



thermex.com



The Essential Element of Comfort

Catalog 2025–2026

• Electric storage water heaters		• Electric instant water heaters		• Electric boilers
• Gas instant water heaters		• Gas boilers	• Equipment for additional heating	
• Air purifiers	• Air humidifiers	• Air conditioners	• Towel warmers	• Pump stations

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THERMEX TODAY

International corporation of heating equipment
for the benefit of many generations

When choosing sophisticated appliances, most people
around the world prefer to deal with professionals.

The real world-class professionals are units. One of the world's leading specialized manufacturers of water heaters is Thermex corporation. Since its foundation, for 75 years, the company has remained faithful to its specialization, production of water heating equipment, and has achieved the highest skills in this field.

Today we work in the markets of 60 different countries located in four continents. Our sales companies work in many countries around the world. Corporation's business units are in many countries of the world and in each of them we do not just sell certain types of products, but we organize the unified global technological chain:

- Scientific and technical research and new products development.
- Work with suppliers of raw materials and components.
- Full cycle of production, from processing raw materials to testing finished products.
- Logistics complex: transportation, storage, delivery (including delivery straight to customers).
- Professional installation, warranty and after-sales service.

All of this is the work of the corporation!



9001:2015



14001:2015



18001:2007



”

75 years experience
in water heating equipment



”

90% — automation degree
of technological processes

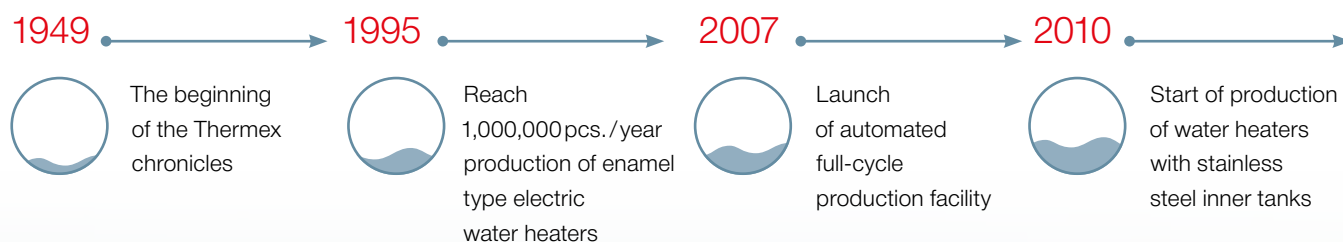


”

60,000 m² of production
and warehouse area



HISTORY OF THERMEX CORPORATION



THERMEX AT A GLANCE

Thermex philosophy

We work to provide you with a reliable, autonomous, environmentally friendly source of hot water for both domestic and industrial needs. We do not only produce advanced technology, but also offer a full range of services that meet the requirements of a modern customer.

Our values

We fill your homes with warmth and comfort. We help you improve the quality of life and provide you with a higher level of personal freedom and comfort. We develop new products, manufacture, assist to select the right product, deliver, install, provide warranty service and support.

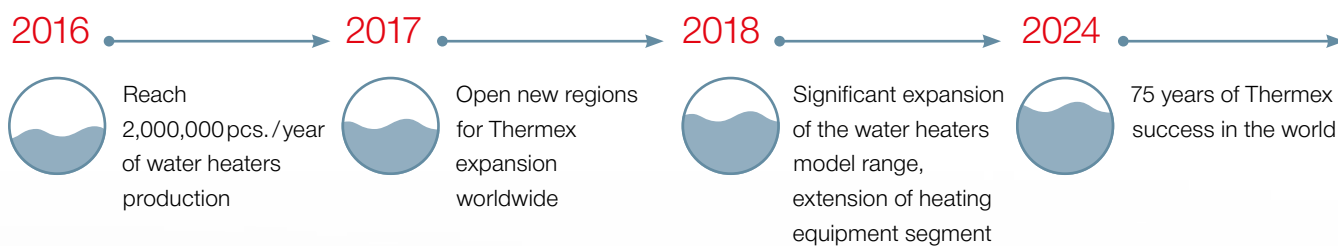
Our mission

Creation of a comfortable, long life via offering advanced and affordable products in order to meet the main human needs.



11,500

Clients and partners
all over the world

**60**

Countries
of presence

2,000

Employees
worldwide

90

branches

The widest distributional
network



THERMEX QUALITY AND RELIABILITY

We pay a lot of attention to the quality of the goods we produce.

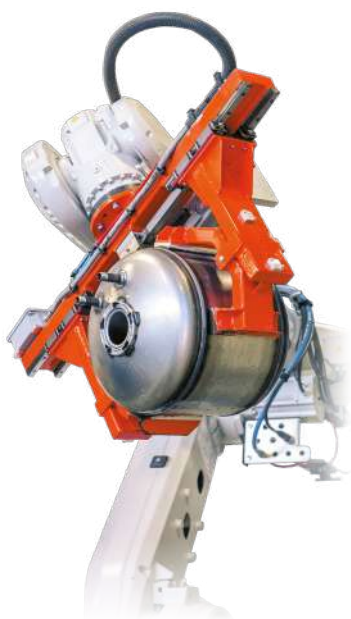
We are sure that a manufacturer can only get success by supporting high quality level. Only best components and raw materials are used together with skilled and scientific procedures to comply with our quality standards.

We strive to ensure that our technology works reliably for many years, and we achieve our goal!

- Quality control at every stage of the production process.
- R&D laboratory and Quality laboratory for testing innovation and actual operating conditions.
- Computerized quality control
- Long-term research programs

Quality
is the key
competence





Modern production facilities

Many water heating industry consultants with expertise in water heaters admit that Heating Equipment production site operated by Thermex Corporation is by far one of the most technically advanced and high-tech industries in the world. A group of leading experts that includes the best engineers from Italy, Switzerland, and Germany has been involved in this project implementation.



Innovations

As a specialized manufacturer of water heaters, Thermex Corporation has created its own scientific laboratories and engineering offices. All activities on study, development and implementation of innovative technologies are carried out there.

The results of long-term research programs is associated with a number of unique technologies developed and patented by Thermex Corporation to produce reliable, user-friendly, and energy-efficient water heating appliances.



CIS factory

The total production area the main Thermex factory is 60,000 m². The turnout is more than 2 million water heaters per year. Today it is one of the largest factories in terms of water heaters production output in Europe. The degree of the technological process automation is more than 90%. The production rate is as follows: every 15 seconds a new water heater comes off the assembly line.



Chinese factory

Thermex Heating Technology — a Chinese factory of Thermex Corporation — was put into operation in July 2017. The factory has established a global R&D center with unique scientific, experimental design and laboratory equipment.



Turkish factory

A new Thermex corporation factory in Turkey was put into operation in 2019 year with 3,000 m² of fully closed area and 1,500 m² of open area. The factory located in Izmir is close to the Aegean sea and to all the transportation routes. The factory includes test lab with line-test and R&D test machines.

THERMEX ENERGY EFFICIENCY

Improving the energy efficiency

ERP directive

The ErP (Energy-related Products) Directive was due to be implemented in 2015. It featured the new regulations to help the EU achieve its 20/20/20 target to reduce energy use by 20% and increase the share of renewable energies by 20% to 2020.

On September 2017, new EU regulations impacting heating and hot water appliances came into force. They set minimum energy efficiency and emission standards for products and systems. Following their introduction, non-compliant appliances and systems are gradually being phased out.

Priorities for Thermex

Thermex systemic task is associated with development of competitive products with high energy efficiency performance. Our aim is to produce such products that help decreasing the volume of costs a household has to spend for the comfort of having hot water.

The goal developed by the corporation engineers is to manufacture products reducing end users' expenses for home comfort related to hot water. The desire to improve the quality of the customers' life with simultaneous reduction of their utility costs is the main idea of Thermex products.

Improving the efficiency

Today, as a professional water heaters manufacturer, Thermex must meet the challenge of the stricter requirements of ErP Directive.

As an innovative company we understand the importance of improving the energy efficiency in energy-related products for the customers and for global environment. We support the ErP initiatives of the EU and believe that it would help structure the market of electric water heaters in Europe.

THERMEX ERP LABEL

The ErP (Energy-related Products) European policy consists of two directives: eco-design and energy labeling. It aims to improve the energy efficiency of water heating equipment and other appliances sold in the European Union in order to help protecting the environment.

Energy labelling

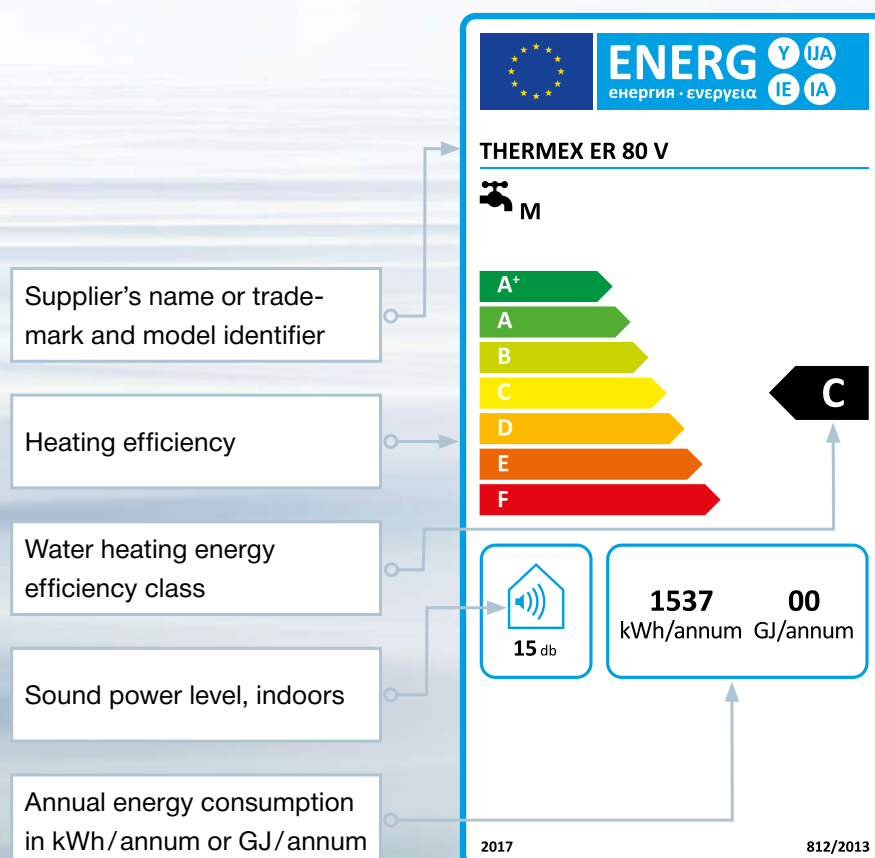
Encourages customers to purchase the most effective home products by highlighting their energy classes.

Ecodesign

Sets down minimum energy performance values to be achieved thanks to required investment in appliances.

Each next step of the ErP regulation from 2013 to 2020 is equivalent to more stringent requirements and promotion of the most efficient products — revision of minimal performance requirements and revision of label with new classes.

Thermex water heaters series launched since 2015 were already identified with easily visible energy labels.



SMART HOME TECHNOLOGIES

Thermex endlessly develops new technologies and innovates production. Since smart technologies were invented, Thermex has been providing data integration into equipment adapted to work with modern Smart Home concepts.

This focus area allows to create equipment for a new level of comfort, ergonomics and caring for people.

Using a Wi-Fi connection is a prerequisite for the modern concept of a Smart Home. It combines equipment for widespread use. The concept allows you to receive an information space in order to create a convenient and comfortable home for owner.

Smart Home is a new step into the future, implemented together with high-quality, reliable and modern Thermex equipment.



Water supply



Heating



Air purification



Wi-Fi Motion Wireless Technology

Wi-Fi Motion is a technology that provides stable multi-user wireless communication with Thermex devices. Wi-Fi internet connection implies the convenience of remotely controlling appliances in the apartment, office, country house or anywhere in the world.



Water heater
Hawk

Electric
wall-hung boiler
Cometa Wi-Fi

Electric convector
Ventola Wi-Fi

Air purifier
Griffon Wi-Fi



Manage your
comfort anywhere
in the world



Thermex Home mobile app

Thermex Home mobile application allows you to remotely connect to equipment with Wi-Fi Motion technology. The application may be installed on any* mobile device and allows you to configure the operation of heating systems or hot water supply with a few touches.

* any mobile device supporting the application.

10 benefits of using Thermex Home:

1

Remote control from anywhere in the world

2

Connection stability and quality

3

Joint equipment management for all family members

4

Temperature and heating modes adjustment

5

Real-time monitoring of heating temperature

6

Function of heating equipment automatic operation depending on the weather

7

Manage devices by groups, for example, "apartment" or "country house"

8

Simultaneous control of heating groups in a couple of seconds

9

Programming work by day of the week

10

On/Off timer up to 24 hours

APPLYING THE WI-FI MOTION EQUIPMENT



Storage water heater Hawk

Flexible configuration via Wi-Fi Motion saves up to 20% of electricity costs.



Convector Ventola Wi-Fi

Control the climate in your apartment from anywhere. Ventola Wi-Fi is a hard-to-notice and practical heat source that provides heating for each of your rooms.

In your apartment





Storage water heater IF Comfort Wi-Fi

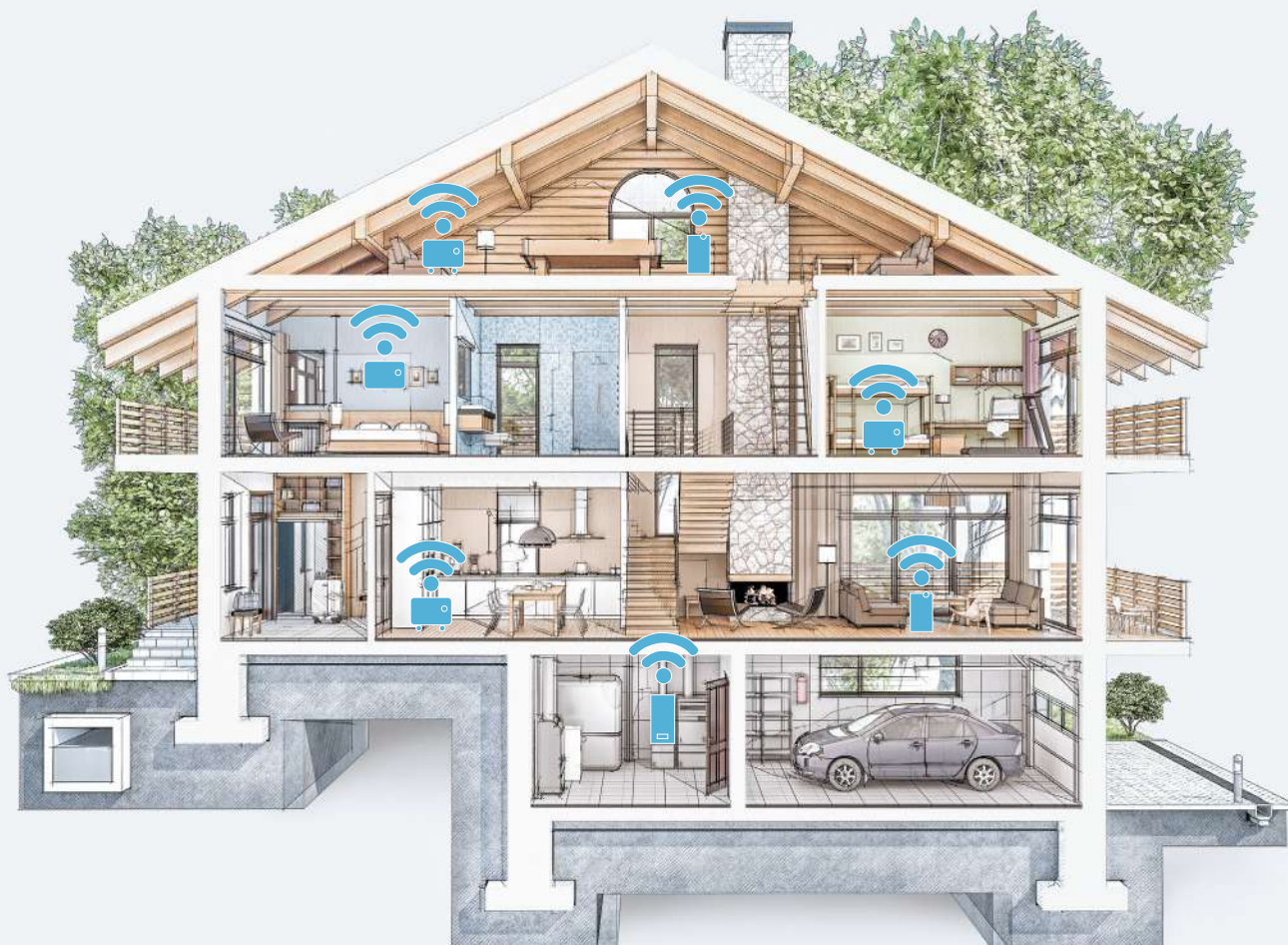
Start water heating from your mobile device only when it's necessary. For example, a couple of hours before a trip to a country house.



Air purifier Griffon Wi-Fi

High-quality multi-stage air purification will protect against dust, allergens, bacteria and viruses, while built-in air washing maintains optimum humidity. Create a safe microclimate in the app, enjoying a healthy atmosphere at home.

In your country house





BIO TECHNOLOGIES

The international fame of Thermex is achieved by its legendary water heater series with Bio-glasslined coating of inner tank which is recognized as the most durable and resistant to corrosion and effects of thermal and hydraulic shocks.

Thermex has the absolute authority in the production of reliable and affordable water heaters. It proudly proves that even low-cost models can work for many years, when these are Thermex water heaters.

BIO-GLASSLINED

It is a unique patented coating of inner tank with the highest anti-corrosion protection which cares about the environment. It has far greater durability and elasticity than normal enamel coating, and successfully withstands to thermal and hydro shocks.

Bio-glasslined coating ensures a significantly longer protection of the tank from corrosion which is a major cause for water heater failures.



Cold-rolled Steel

Only the highest quality cold-rolled steel is used for inner tanks of Thermex BIO series. This steel is much more durable and adaptive than the hot-rolled steel used by the most famous world brands for water heaters. In such a case steel has a smoother surface which significantly strengthens the grip of protective coating and prevents the appearance of micro cracks.



Oxygen Free System

The exclusive technology of Bio-glasslined coating in the inert gas conditions. The durability of the inner tanks coating is the key to long life of a water heater. Tiny air bubbles or micropores in the coating can lead to pitting and water heater's failure. Oxygen Free System eliminates air entrapment and ensures the safety of the inner tank for the entire lifetime period.



Ultra Sonic Test

An effective quality control system of protective coating by ultrasonic scanning. The highest level of quality is impossible without advanced control systems. Therefore, Thermex has developed its own system for ultrasonic testing of the inner tank which detects even the smallest, invisible to the eye, defects in coating with a 100% guarantee.



ELECTRIC STORAGE WATER HEATERS (STANDARD CAPACITY)

Bio-glasslined inner tank

ELECTRIC STORAGE WATER HEATER SERIES

HAWK

Hawk series has a stylish design in line with modern trends, supported by the latest cutting-edge technologies in water heaters: wireless and touch control capabilities, energy efficiency ErP class B, dry heating element, smart function, long-term work and many others.

New

Long-Life magnesium anode

ErP class B

Dry heating

Universal installation

Stylish design

Steel outer casing



Double heating elements in protective flask



Long-Life magnesium anode with added resistance module



Auto-rotation of the control panel



Stylish design

Models		Hawk 30	Hawk 50	Hawk 80	Hawk 100
Rated capacity	l	30	50	80	100
Mount		Vertical / Horizontal			
Rated voltage / Frequency	V/Hz	220–240~ / 50 / 60			
Rated power	kW	0.75 / 1.5	1.0 / 2.0		
Rated pressure, max	bar	8			
ErP	class	A	B		
Width x Depth x Height	mm	516 x 280 x 650	516 x 280 x 879	556 x 300 x 1084	556 x 300 x 1294



Bio-glasslined inner tank BIO



Flat shape body



Universal installation



Double heating element



Long-Life magnesium anode



Touch control panel, electronic control



Smart function



Bacteriostatic function



Steel outer casing



Memory function



Self-diagnosis



ErP classes A and B

Boundless
horizons

Unique design.

The series is distinguished by the original design of the case and the control panel with a universal display — the time and temperature readings automatically take an upright position.

Safety.

Bio-glasslined coating protects the inner tank from corrosion and provides its resistance to temperature changes.

Long-Life magnesium anode.

Reliable protection of each internal tank from electrochemical corrosion with a special Long-Life magnesium anode with added resistance module, which serves for many years without replacement.

High efficiency.

Excellent energy efficiency with ErP classes A or B.

Protection against scale and bacteria.

Special water quality protection functions prevent bacteria growth inside the water heater and significantly reduce the amount of scale.

Universal installation.

Placing the water heater both vertically and horizontally helps to quickly find a place for installation.

Extensive control options.

Hawk series models can be configured on the touch control panel or in Thermex Home application from a smartphone.

ELECTRIC STORAGE WATER HEATER SERIES

EAGLE

With the nobility and grace of an eagle, combined with cutting-edge technology, this series soars above other water heaters in its superiority.

New

Long-Life magnesium anode

ErP class B

Dry heating

Universal installation

Stylish design

Steel outer casing



Double heating elements in protective flask



Long-Life magnesium anode with added resistance module



Auto-rotation of the control panel



Stylish design

Models		Eagle 30	Eagle 50	Eagle 80	Eagle 100
Rated capacity	l	30	50	80	100
Mount		Vertical / Horizontal			
Rated voltage / Frequency	V/Hz	220–240~ / 50 / 60			
Rated power	kW	0.75 / 1.5	1.0 / 2.0		
Rated pressure, max	bar	8			
ErP	class	A	B		
Width x Depth x Height	mm	516 x 280 x 650	516 x 280 x 879	556 x 300 x 1084	556 x 300 x 1294



Bio-glasslined inner tank BIO



Flat shape body



Universal installation



Double heating element



Long-Life magnesium anode



Touch control panel, electronic control



Smart function



Bacteriostatic function



Steel outer casing



Memory function



Self-diagnosis



ErP classes A and B

Powerful
in its nobleness

Unique design.

The series is distinguished by the original design of the case and the control panel with a universal display — the time and temperature readings automatically take an upright position.

Safety.

Bio-glasslined coating protects the inner tank from corrosion and provides its resistance to temperature changes.

Long-Life magnesium anode.

Reliable protection of each internal tank from electrochemical corrosion with a special Long-Life magnesium anode with added resistance module, which serves for many years without replacement.

High efficiency.

Excellent energy efficiency with ErP classes A or B.

Protection against scale and bacteria.

Special water quality protection functions prevent bacteria growth inside the water heater and significantly reduce the amount of scale.

Universal installation.

Placing the water heater both vertically and horizontally helps to quickly find a place for installation.

Extensive control options.

Eagle series models can be configured on the touch control panel or in Thermex Home application from a smartphone.

ELECTRIC STORAGE WATER HEATER SERIES

OLYMPIC

Flat water heaters with Bio-glasslined inner tank coating, revolutionary infrared heating and modern control system. Olympic shows a high class of work in all conditions.

New

Stylish design

Dry heating

Universal installation



The champion
of water
heating

Revolutionary heating.

An infrared dry heating element heats water immediately in the entire space of the inner tank due to radiation. Such heating causes less scale and passes faster.

Safety.

Bio-glasslined coating protects the inner tank from corrosion and provides its resistance to temperature changes.

High power and rapid heating.

The heating element has a power of 2,000W for volumes of 50, 80 and 100 liters, 1,500W for a volume of 30 liters.

Progressive control.

An electronic control panel with dynamic indication displays the heating progress and allows you to adjust the desired temperature to within a degree.

Flat body with universal installation.

Made using Double Tank technology and has compact dimensions. At the same time, the water heater can be placed both vertically and horizontally, which simplifies installation.

Models		Olympic 30	Olympic 50	Olympic 80	Olympic 100
Rated capacity	l	30	50	80	100
Mount		Vertical / Horizontal			
Rated voltage / Frequency	V/Hz	230~ / 50			
Rated power	kW	1.5	2.0		
Rated pressure, max	bar	7			
Width x Depth x Height	mm	453 x 260 x 587	453 x 260 x 880	511 x 289 x 1018	511 x 289 x 1240



Bio-glasslined
inner tank BIO



Infrared heating
element
WaveDryHeat



Universal
montage



Flat shape
body



Rapid heating power
2.0 kW for 50, 80,
100 liters;
1.5 kW for 30 litres



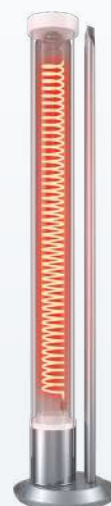
Electronic
control



Low heat
loss



Modern control
panel



Infrared heating
element WaveDryHeat

ELECTRIC STORAGE WATER HEATER SERIES

ID SHADOW

High-tech modern water heater for comfortable usage with smart function.

- Stylish design
- Integration into a Smart Home



Models		ID (shadow) / ID (shadow) Wi-Fi					
		30 V	50 V	80 V	100 V	50 H	80 H
Rated capacity	l	30	50	80	100	50	80
Mount		Vertical				Horizontal	
Rated voltage / Frequency	V/Hz	230 ~ / 50					
Rated power	kW	0.7 / 1.3 / 2.0					
Rated pressure, max	bar	7					
ErP	class	B		C		B	C
Width x Depth x Height	mm	453x260x587	453x260x880	511x289x1018	511x289x1240	858x260x472	996x289x530

- 
Bio-glasslined inner tank BIO
- 
Flat shape body
- 
Smart function
- 
Self-diagnosis
- 
Touch control
- 
Low heat loss

The best solution
for sophisticated
interiors

- New design.**
A minimalistic and neat dark case perfectly complements the sophisticated interiors and fits into any color scheme.
- Space saving.**
Water heater is designed with the Double Tank technology. Due to this technology, the water heater becomes flat and has small dimensions, so it's easy to place it even in a small apartment.
- Safety.**
Bio-glasslined coating protects the inner tank from corrosion and provides its resistance to temperature changes. Intelligent control. Self-diagnosis and error messages.
- SMART.**
Smart function achieves comfort and saves energy.
- Touch control.**
User-friendly interface with indication for heating, switching on and operating modes.



Super flat body from 26cm



Stylish control panel

ELECTRIC STORAGE WATER HEATER SERIES

IF COMFORT

Highly reliable series with BIO-glasslined inner tank and flat shape for perfect integration in an apartment or a house.

A hit of sales

Integration into a Smart Home



Models		IF (comfort) / IF (comfort) Wi-Fi					
		30 V	50 V	80 V	100 V	50 H	80 H
Rated capacity	l	30	50	80	100	50	80
Mount		Vertical				Horizontal	
Rated voltage / Frequency	V/Hz	230 ~ / 50					
Rated power	kW	0.7 / 1.3 / 2.0					
Rated pressure, max	bar	7					
ErP	class	B		C		B	C
Width x Depth x Height	mm	453x260x587	453x260x880	511x289x1018	511x289x1240	858x260x472	996x289x530



Bio-glasslined
inner tank BIO



Flat shape
body



Smart
function



Self-diagnosis



Touch
control



Low heat
loss

Reliability
in its core

Space saving.

Water heater is designed with the Double Tank technology. Due to this technology, the water heater becomes flat and has small dimensions, so it's easy to place it even in a small apartment.

Effective work.

4 programmed heating modes will solve any task given: quick, standard, eco, freeze protection mode NO FROST.

Safety.

Bio-glasslined coating protects the inner tank from corrosion and provides its resistance to temperature changes.

Intelligent control.

Self-diagnosis and error messages.

SMART.

Smart function achieves comfort and saves energy.

Touch control.

User-friendly interface with indication for heating, switching on and operating modes.



Super flat body from 26 cm



Stylish control panel



Bio-glasslined
inner tank BIO



Flat shape
body



Universal
installation



Electronic
control



Smart
function



Bacteriostatic
function



Steel outer
casing



Low heat
loss



ErP class B

ELECTRIC STORAGE WATER HEATER SERIES

SEANO

Flat modern water heater with dark case, energy efficiency ErP class B, bacteriostatic function, and smart function.

New

ErP class B

Universal installation



Models		Seano 30	Seano 50	Seano 80	Seano 100
Rated capacity	l	30	50	80	100
Mount		Vertical / Horizontal			
Rated voltage / Frequency	V/Hz	220–240~ / 50 / 60			
Rated power	kW	1.8			
Rated pressure, max	bar	8			
ErP	class	B			
Width x Depth x Height	mm	516 x 280 x 575	516 x 280 x 804	556 x 300 x 1009	556 x 300 x 1219

**Space saving.**

Water heater is designed with the Double Tank technology. Due to this technology, the water heater becomes flat and has small dimensions, so it's easy to place it even in a small apartment.

Bacteriostatic function.

Antibacterial treatment every 30 days.

Safety.

Bio-glasslined coating protects the inner tank from corrosion and provides its resistance to temperature changes.

Profitability.

High-density Super Foam insulation keeps water hot longer.

Universal installation.

Placing the water heater both vertically and horizontally helps to quickly find a place for installation.

High efficiency.

Excellent energy efficiency with ErP class B.

New design.

A strict and concise dark case perfectly complements the sophisticated interiors and fits into any color scheme.



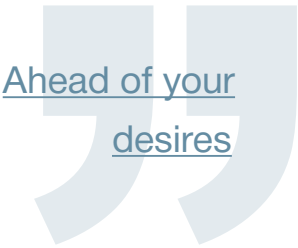
Convient control panel

ELECTRIC STORAGE WATER HEATER SERIES

VERLO

High-tech modern water heater for comfortable usage with excellent energy efficiency ErP class B, bacteriostatic function, and smart function.

- New
- A hit of sales
- ErP class B
- Universal installation



- Space saving.**
Water heater is designed with the Double Tank technology. Due to this technology, the water heater becomes flat and has small dimensions, so it's easy to place it even in a small apartment.
- Bacteriostatic function.**
Antibacterial treatment every 30 days.
- Profitability.**
High-density Super Foam insulation keeps water hot longer.
- Universal installation.**
Placing the water heater both vertically and horizontally helps to quickly find a place for installation.
- Bio-glasslined coating.**
The coating protects the inner tank from corrosion, and due to its high adhesion, Bio-glasslined coating has a long time of work and does not crumble, like other enamel coatings.

Models		Verlo 30	Verlo 50	Verlo 80	Verlo 100
Rated capacity	l	30	50	80	100
Mount		Vertical / Horizontal			
Rated voltage / Frequency	V/Hz	220–240~ / 50 / 60			
Rated power	kW	1.8			
Rated pressure, max	bar	8			
ErP	class	B			
Width x Depth x Height	mm	516 x 280 x 575	516 x 280 x 804	556 x 300 x 1009	556 x 300 x 1219



Convenient control panel

- 
Bio-glasslined inner tank BIO
- 
Flat shape body
- 
Universal installation
- 
Electronic control
- 
Smart function
- 
Low heat loss
- 
Bacteriostatic function
- 
Steel outer casing
- 
ErP class B

ELECTRIC STORAGE WATER HEATER SERIES

IF SMART

Flat-shaped Smart series can be mounted in vertical or horizontal position for perfect integration in any place.

A hit of sales

Classic design

Universal installation



Smart technology
for your comfort

Space saving.

Flat shape with double tank technology allows space saving.

Versatility.

Multi-position installation — can be installed in vertical or horizontal positions.

SMART.

Smart function achieves comfort and saves energy.

Touch control panel.

User-friendly interface with indication for heating, switching on, operating modes and smart function.

Intelligent control.

Self-diagnosis and error indication.

Design.

Modern stylish body in a classic white color.

Models		IF 30 (smart)	IF 50 (smart)	IF 80 (smart)	IF 100 (smart)
Rated capacity	l	30	50	80	100
Mount		Vertical / Horizontal			
Rated voltage / Frequency	V/Hz	230~ / 50			
Rated power	kW	0.7 / 1.3 / 2.0			
Rated pressure, max	bar	7			
ErP	class	B		C	
Width x Depth x Height	mm	453 x 260 x 587	453 x 260 x 880	511 x 289 x 1018	511 x 289 x 1240



Stylish control panel



Bio-glasslined
inner tank BIO



Flat shape
body



Universal
installation



Smart
function



Self-diagnosis
and error indication



Low heat
loss

ELECTRIC STORAGE WATER HEATER SERIES

MARA PRO

Thermex Mara Pro water heater is a reliable, compact, and convenient technology in a flat casing with a bio-glasslined inner tank coating. Thermex Mara Pro incorporates all of the company's own technologies for reliability and safety.

- New
- Universal installation
- Dry heating
- Steel outer casing



Models		Mara 30 (pro)	Mara 50 (pro)	Mara 80 (pro)	Mara 100 (pro)
Rated capacity	l	30	50	80	100
Mount		Vertical / Horizontal			
Rated voltage / Frequency	V/Hz	220–240~ / 50 / 60			
Rated power	kW	1.5	2.0		
Rated pressure, max	bar	8			
Width x Depth x Height	mm	486 x 259 x 555	486 x 259 x 784	532 x 290 x 989	532 x 290 x 1199



Stylish control panel

- 

Bio-glasslined inner tank BIO
- 

Dry heating element
InoxDryHeat
in a protective flask
- 

Universal installation
- 

Flat shape body
- 

Rapid heating power
2.0 kW for 50, 80, 100 l;
1.5 kW for 30 l
- 

Mechanical control
- 

Low heat loss
- 

Steel outer casing

New

Universal installation

Dry heating

Steel outer casing

ELECTRIC STORAGE WATER HEATER SERIES

HARMONY PRO

Safe heating
in a classic
design

Flat water heater with dry heating element, mechanical control panel, universal mounting, and small dimensions make this series an excellent solution for urban apartments, studios, and small office spaces.



Models		Harmony 30 (pro)	Harmony 50 (pro)	Harmony 80 (pro)	Harmony 100 (pro)
Rated capacity	l	30	50	80	100
Mount		Vertical / Horizontal			
Rated voltage / Frequency	V/ Hz	220–240~ / 50 / 60			
Rated power	kW	1.5	2.0		
Rated pressure, max	bar	8			
Width x Depth x Height	mm	486 x 259 x 555	486 x 259 x 784	532 x 290 x 989	532 x 290 x 1199



Bio-glasslined
inner tank BIO



Dry heating element
InoxDryHeat
in a protective flask



Universal
installation



Flat shape
body



Rapid heating power
2.0 kW for 50, 80, 100 l;
1.5 kW for 30 l



Mechanical
control



Low heat
loss



Steel
outer casing

Universal installation

Dry heating

Original design

ELECTRIC STORAGE WATER HEATER SERIES

ARIS

Always
a good
solution

Aris are flat water heaters with durable dry heating element, a reliable internal tank and convenient mechanical control. Such water heaters are practical, functional and durable.



Models		Aris 30	Aris 50	Aris 80	Aris 100
Rated capacity	l	30	50	80	100
Mount		Vertical / Horizontal			
Rated voltage / Frequency	V/ Hz	230~ / 50			
Rated power	kW	0.75 / 1.5	0.8 / 1.2 / 2.0		
Rated pressure, max	bar	7			
Width x Depth x Height	mm	434 x 250 x 623	434 x 250 x 910	514 x 290 x 1010	514 x 290 x 1210



Bio-glasslined
inner tank BIO



Dry heating element
InoxDryHeat
in a protective flask



Universal
installation



Flat shape
body



Rapid heating power
2.0 kW for 50, 80, 100 l;
1.5 kW for 30 l



Mechanical
control



Low heat
loss



Original
design

ELECTRIC STORAGE WATER HEATER SERIES

MARA

A simple and reliable water heater that combines a comfortable flat body and an eco-friendly Bio-glasslined coating which protects the inner tank from corrosion. Thermex Mara is perfect for saving useful space and looks stylish and modern.

- New
- Universal installation
- High power 2.5kW
- Steel outer casing



Proven solution
in a convenient
format

- Design.**
Modern stylish body in a dark color with mechanical control.
- Space saving.**
Flat shape with double tank technology allows space saving.
- Health care.**
Bio-glasslined coating reliably protects the inner tank from corrosion and keeps the water clean and fresh.
- High efficiency.**
This model provides high power (2.5 kW), which ensures the fastest water heating.
- Universal installation.**
Placing the water heater both vertically and horizontally helps to quickly find a place for installation.
- Profitability.**
High-density Super Foam insulation keeps water hot longer.

Models		Mara 30	Mara 50	Mara 80	Mara 100
Rated capacity	l	30	50	80	100
Mount		Vertical / Horizontal			
Rated voltage / Frequency	V/Hz	220–240~ / 50 / 60			
Rated power	kW	1.0 / 1.5 / 2.5			
Rated pressure, max	bar	8			
Width x Depth x Height	mm	486 x 259 x 555	486 x 259 x 784	532 x 290 x 989	532 x 290 x 1199



Convenient switching of three power modes

- 
Bio-glasslined inner tank BIO
- 
Universal installation
- 
Three power modes
- 
Flat shape body
- 
Rapid heating power 2.5 kW
- 
Mechanical control
- 
Low heat loss
- 
Steel outer casing

New Universal installation

High power 2.5kW

Steel outer casing



ELECTRIC STORAGE WATER HEATER SERIES

HARMONY

The classic white color and flat body make Harmony a versatile and convenient water heater for organizing hot water supply.

A power
charge
for every home

Models		Harmony 30	Harmony 50	Harmony 80	Harmony 100
Rated capacity	l	30	50	80	100
Mount		Vertical / Horizontal			
Rated voltage / Frequency	V / Hz	220–240~ / 50 / 60			
Rated power	kW	1.0 / 1.5 / 2.5			
Rated pressure, max	bar	8			
Width x Depth x Height	mm	486 x 259 x 555	486 x 259 x 784	532 x 290 x 989	532 x 290 x 1199



Bio-glasslined
inner tank BIO



Universal
installation



Three
power modes



Flat shape
body



Rapid heating power
2.5 kW



Mechanical
control



Low heat
loss



Steel
outer casing

Original design

Three power modes



ELECTRIC STORAGE WATER HEATER SERIES

DION

A series of modern flat water heaters with Bio-glasslined inner tank coating high power, original design with a focus on the front panel.

The perfect
choice for every
home

Models		Dion 30 V	Dion 50 V	Dion 80 V	Dion 100 V
Rated capacity	l	30	50	80	100
Mount		Vertical			
Rated voltage / Frequency	V / Hz	230~ / 50			
Rated power	kW	1.0 / 1.5 / 2.5			
Rated pressure, max	bar	7			
Width x Depth x Height	mm	434 x 250 x 623	434 x 250 x 910	514 x 290 x 1010	514 x 290 x 1210



Bio-glasslined
inner tank BIO



Three
power modes



Flat shape
body



Rapid heating power
2.5 kW



Mechanical
control



Low heat
loss



Original
design

New

Matte body

Enlarged anode



ELECTRIC STORAGE WATER HEATER SERIES

MIRROW

A simple and reliable water heater that combines attractive design and functionality. Thermex Mirrow is equipped with an enlarged anode ensuring increased reliability and corrosion protection.

Hot water
in the required
volume

Models		Mirrow						
		30 V	50 V	80 V	100 V	50 H	80 H	100 H
Rated capacity	l	30	50	80	100	50	80	100
Mount		Vertical				Horizontal		
Rated voltage / Frequency	V/Hz	230 ~ / 50						
Rated power	kW	0.7 / 1.3 / 2.0						
Rated pressure, max	bar	7						
Width x Depth x Height	mm	434x263x587	434x263x880	511x293x1018	511x293x1240	858x275x472	996x304x530	1218x304x530



Bio-glasslined
inner tank BIO



Heating element
TitaniumHeat



No Frost
mode



Enlarged
anode



Rapid heating
power **2.0 kW**



Mechanical
control



Low heat
loss



Electronic
thermostat

Ergonomic mechanical control

Hit of sales



ELECTRIC STORAGE WATER HEATER SERIES

CERAMIK

Series with ergonomic mechanical control as a universal solution for an apartment or a house.

Proven solutions
in a convenient
format

Models		Ceramik					
		30 V	50 V	80 V	100 V	50 H	80 H
Rated capacity	l	30	50	80	100	50	80
Mount		Vertical				Horizontal	
Rated voltage / Frequency	V/Hz	230 ~ / 50					
Rated power	kW	0.7 / 1.3 / 2.0					
Rated pressure, max	bar	7					
Width x Depth x Height	mm	452x263x587	452x263x880	510x293x1018	510x293x1240	858x263x474	996x293x532



Bio-glasslined
inner tank BIO



Flat shape
body



Mechanical
control



Rapid heating
power **2.0 kW**



Low heat
loss

New

Electronic anode

Integration into a Smart Home

ErP class B



ELECTRIC STORAGE WATER HEATER SERIES

ECHO

A modern, energy-efficient and reliable water heater with convenient electronic control.

Technology
in each
detail

Models		Echo 30 V	Echo 50 V	Echo 80 V	Echo 100 V
Rated capacity	l	30	50	80	100
Mount		Vertical			
Rated voltage / Frequency	V / Hz	220–240– / 50 / 60			
Rated power	kW	2.0			
Rated pressure, max	bar	7.5			
ErP	class	B			
Width x Depth x Height	mm	350x350x655	390x390x778	460x460x848	460x460x1003



Bio-glasslined
inner tank BIO



Electronic control
with LED display



Rapid heating
power **2.0kW**



Smart
function



Low heat
loss



Enlarged
anode



Classic round
steel case



ErP class B

New

Electronic anode

Integration into a Smart Home

ErP class B



ELECTRIC STORAGE WATER HEATER SERIES

COMO

A modern series of water heaters combining the most advanced technologies, functionality, durability and comfortable operation.

Stable work,
easy to install

Models		Como 30 V	Como 50 V	Como 50 V slim	Como 80 V	Como 100 V
Rated capacity	l	30	50	50	80	100
Mount		Vertical				
Rated voltage / Frequency	V / Hz	220–240– / 50 / 60				
Rated power	kW	2.0				
Rated pressure, max	bar	7.5				
ErP	class	B				
Width x Depth x Height	mm	350x350x655	460x460x618	390x390x778	460x460x848	460x460x1003



Bio-glasslined
inner tank BIO



Electronic control
with LED display



Rapid heating
power **2.0kW**



Smart
function



Low heat
loss



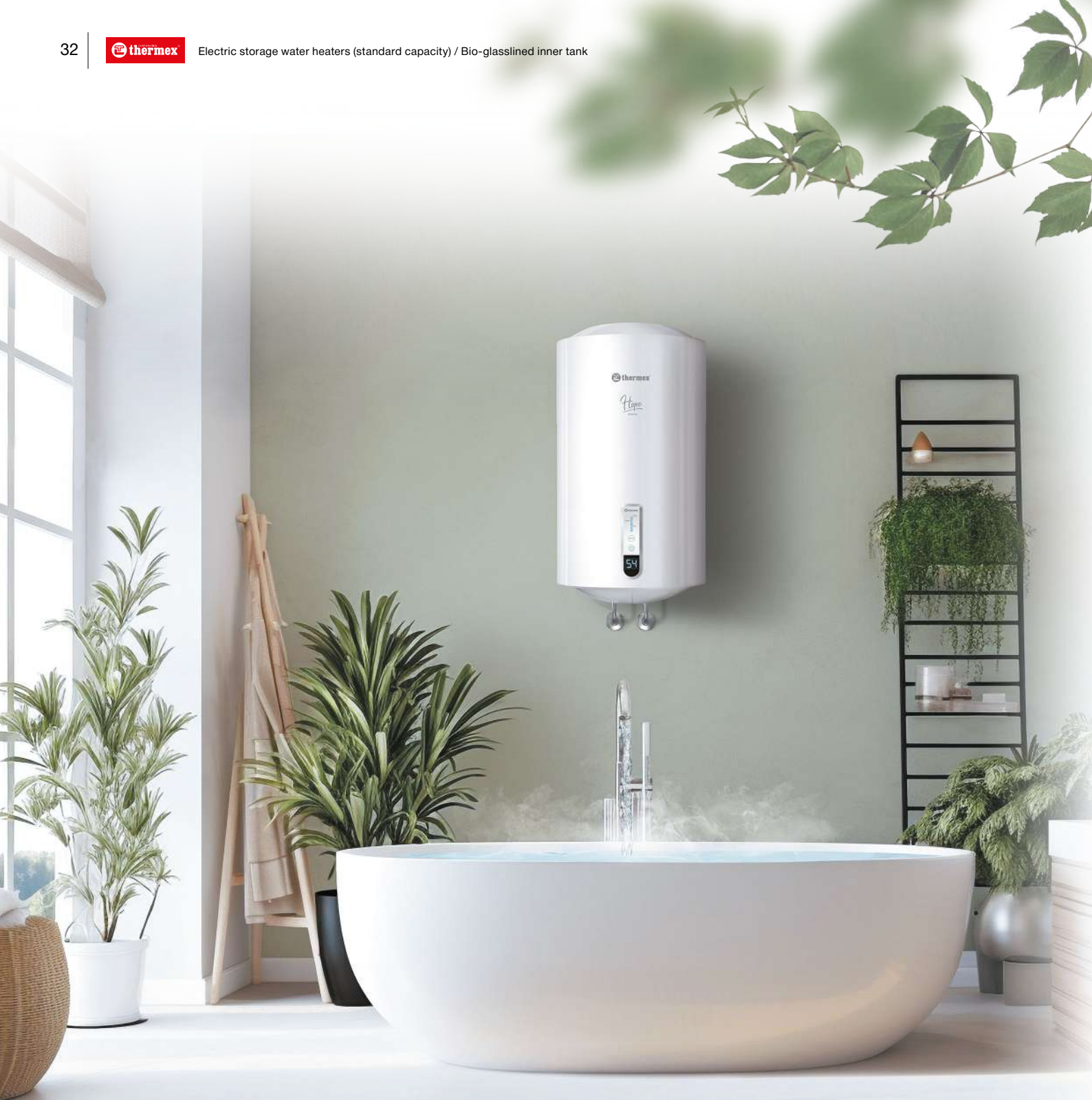
Enlarged
anode



Classic round
steel case



ErP class B



Bio-glasslined
inner tank BIO



Enlarged
anode



Heating element
TitaniumHeat



Optimal heating
power 1.5 kW



Touch
control panel



No Frost
mode



Heat loss
proof



Original
design

ELECTRIC STORAGE WATER HEATER SERIES

HOPE

Modern electronically controlled water heaters in a classic round case. Convenient and functional water heaters are perfect for a house, cottage or city apartment and will provide stable heating and comfort of operation.

New

Enlarged anode

Touch control panel



A new kind
of classic

Long-lasting heating element.

TitaniumHeat stainless steel heating element with the addition of titanium is characterized by high heat transfer and strength during heating and cooling.

Electronic control.

On the front side there is an electronic control panel with dynamic power indication and simple settings.

Practicality.

The optimal power of 1.5kW and a metal body resistant to mechanical damage make the water heater functional and practical.

Safety.

The Hope series provides protection against electric shock in case of leakage, a safety valve against overpressure, frost protection, as well as double protection against overheating.

Bio-glasslined internal tank coating.

Internal tank with enamel coating BIO has a high degree of adhesion to the metal of the internal tank and protects it from corrosion.

Models		Hope 30 V slim	Hope 50 V slim	Hope 80 V	Hope 100 V
Rated capacity	l	30	50	80	100
Mount		Vertical			
Rated voltage / Frequency	V/Hz	230~ / 50			
Rated power	kW	1.5			
Rated pressure, max	bar	7.5			
Width x Depth x Height	mm	350 x 350 x 655	390 x 390 x 778	460 x 460 x 848	460 x 460 x 1003



Heating element
TitaniumHeat



Modern touch
control panel

ELECTRIC STORAGE WATER HEATER SERIES

AUGA Wi-Fi

Thermex Auga Wi-Fi — a series with remote control via Wi-Fi through the Thermex Home app. The series is equipped with electronic comfort and safety systems, while also incorporating all the classic solutions for water heating.

Enlarged magnesium anode

Steel outer casing

Integration into a Smart Home



A source
of inspiration
and comfort

Remote control.

The operation of Auga Wi-Fi can be adjusted via the Thermex Home app — on your smartphone screen you can monitor and change parameters, and even program the heating algorithm.

Reliability and Durability.

Bio-glasslined coating protects the inner tank from corrosion and provides its resistance to temperature changes.

Long-life heating element.

The TitaniumHeat heating element, made of stainless steel with added titanium, ensures high heat transfer and exceptional durability during heating and cooling cycles.

Electronic control.

On the front side, there is an electronic control panel with a display, while the built-in non-volatile memory saves settings in case of a power outage.

Safety.

The Auga series is equipped with protection against dry heating, No Frost freeze protection, and an Anti-legionella function for protection against bacteria. Stable operation is ensured by a self-diagnosis system.

Models		Auga 30 V Slim Wi-Fi	Auga 50 V Slim Wi-Fi	Auga 80 V Wi-Fi	Auga 100 V Wi-Fi
Rated capacity	l	30	50	80	100
Mount		Vertical			
Rated voltage / Frequency	V/Hz	230 ~ / 50			
Rated power	kW	1.5			
Rated pressure, max	bar	7.5			
Width x Depth x Height	mm	365 x 378 x 501	365 x 378 x 722	445 x 459 x 751	445 x 459 x 903

Heating element
TitaniumHeat

Touch control

Bio-glasslined
inner tank BIOHeating
element
TitaniumHeatEnlarged
anodeOptimal
heating
powerSteel outer
caseElectronic
controlTemperature
indicatorNO FROST
modePower-off
memorySelf-
diagnosisDry heat
protectionAnti-
Legionella
function

Low heat loss

ELECTRIC STORAGE WATER HEATER SERIES

DRYCORE

Stylish water heater in a refined, classic design, equipped with a ceramic “dry” heating element in a protective flask. Ensures reliable operation even with hard water, eco-friendly, and built for long-lasting performance.

New

Steel outer case

Mechanical control



Designed
for durability
and reliability

Reliability and Durability.

Bio-glasslined coating protects the inner tank from corrosion and provides its resistance to temperature changes.

Convenient control.

Mechanical temperature and power control.

Ceramic heating element.

The ceramic heating element ensures high reliability and fast water heating.

Profitability.

High-density Super Foam insulation keeps water hot longer.



Ceramic heating element in a protective flask

Models		DryCore 30 V	DryCore 50 V	DryCore 80 V	DryCore 100 V
Rated capacity	l	30	50	80	100
Mount		Vertical			
Rated voltage / Frequency	V/Hz	220 ~ / 50			
Rated power	kW	1.5			
Rated pressure, max	bar	7.5			
Width x Depth x Height	mm	350 x 350 x 655	390 x 390 x 778	460 x 460 x 848	460 x 460 x 1003



Bio-glasslined inner tank BIO



Ceramic heating element



Temperature indicator



Steel outer case



Mechanical control



Low heat loss



ErP class B

Ceramic dry heating element

Scale protection



ELECTRIC STORAGE WATER HEATER SERIES

SAFEDRY PRO-ESD/ERD (PRO)

Series equipped with ceramic heating element provides full comfort and durable long-term operation with all types of water.

Stable work
in the most
difficult
conditions

Models		Slim models		Standard models	
Models		ESD 50 V (pro)	ERD 50 V (pro)	ERD 80 V (pro)	ERD 100 V (pro)
Rated capacity	l	50	50	80	100
Mount		Vertical			
Rated voltage / Frequency	V / Hz	230 ~ / 50			
Rated power	kW	1.5			
Rated pressure, max	bar	7			
Width x Depth x Height	mm	365x378x722	445x459x527	445x459x751	445x459x903



Bio-glasslined
inner tank BIO



Ceramic dry heating
element



Mechanical
control



Steel
outer casing



Low heat
loss

Dry heating

High power

Scale protection



ELECTRIC STORAGE WATER HEATER SERIES

NOVA

Series with DRY stick heating element have been created for long-life and reliable work in areas supplied with highly mineralized or aggressive water.

Classic
with innovative
heating

Models		Slim models		Standard models	
Models		Nova 50 V slim	Nova 50 V	Nova 80 V	Nova 100 V
Rated capacity	l	50	50	80	100
Mount		Vertical			
Rated voltage / Frequency	V / Hz	230 ~ / 50			
Rated power	kW	2.0			
Rated pressure, max	bar	6			
ErP	class	C			
Width x Depth x Height	mm	365x378x722	445x459x527	445x459x751	445x459x903



Bio-glasslined
inner tank BIO



Dry heating
element



Mechanical
control



Steel
outer casing



Low heat
loss

New

Dry heating

High power

ErP class C



ELECTRIC STORAGE WATER HEATER SERIES

FARO

A round water heater with a choice of power modes, a dry heating element and mechanical control is an excellent solution for hot water supply.

The foundation
of home
comfort

Models		Faro 30 V	Faro 50 V	Faro 80 V	Faro 100 V
Rated capacity	l	30	50	80	100
Mount		Vertical			
Rated voltage / Frequency	V / Hz	220–240– / 50 / 60			
Rated power	kW	0.8 / 1.2 / 2.0			
Rated pressure, max	bar	7.5			
ErP	class	C			
Width x Depth x Height	mm	340x340x638	380x380x755	450x450x828	450x450x983



Bio-glasslined
inner tank BIO



Dry heating
element



Mechanical
control



Temperature
indicator



Three
power modes



Steel
outer casing



Low heat
loss

New

Three power modes

Dry heating

ErP class B



ELECTRIC STORAGE WATER HEATER SERIES

NIKA

A modern model that combines the advantages of a round water heater with innovative dry heating element.

Classic
is always
in fashion

Models		Nika 30 V	Nika 50 V	Nika 80 V	Nika 100 V
Rated capacity	l	30	50	80	100
Mount		Vertical			
Rated voltage / Frequency	V / Hz	220–240– / 50 / 60			
Rated power	kW	0.75 / 1.5			
Rated pressure, max	bar	7.5			
ErP	class	B			
Width x Depth x Height	mm	350x350x655	390x390x778	460x460x848	460x460x1003



Bio-glasslined
inner tank BIO



Dry heating
element



Mechanical
control



Temperature
indicator



Three
power modes



Steel
outer casing



ErP class B



Low heat
loss

New

Universal installation

A hit of sales

Enlarged anode

ELECTRIC STORAGE WATER HEATER SERIES

REVOLVE

Proven
quality

A practical water heater with a universal installation and great application possibilities. Thanks to the optimal range of volumes, the Revolve series is suitable for providing hot water to almost any room in both residential and commercial premises.



Models		Revolve 30	Revolve 50	Revolve 80	Revolve 100	Revolve 120	Revolve 150
Rated capacity	l	30	50	80	100	120	150
Mount		Vertical / Horizontal					
Rated voltage / Frequency	V/Hz	220–240 ~ / 50					
Rated power	kW	1.5					
Rated pressure, max	bar	7.5					
ErP	class	B				C	B
Width x Depth x Height	mm	350x350x579	390x390x726	460x460x752	460x460x892	460x460x1032	460x460x1242

Bio-glasslined
inner tank BIOVertical
or horizontal mountMechanical
controlTemperature
indicatorEnlarged
anodeSteel
outer casingLow heat
loss

Universal installation

ELECTRIC STORAGE WATER HEATER SERIES

GIRO

For perfect
integration into
any place

Universal series can be mounted in vertical or horizontal position for perfect integration in any place.



Models		Giro 50	Giro 80	Giro 100
Rated capacity	l	50	80	100
Mount		Vertical / Horizontal		
Rated voltage / Frequency	V/Hz	230 ~ / 50		
Rated power	kW	1.5		
Rated pressure, max	bar	7		
Width x Depth x Height	mm	445x459x527	445x459x751	445x459x903

Bio-glasslined
inner tank BIOVertical
or horizontal mountMechanical
controlSteel
outer casingLow heat
loss

New

Good solution

High power

Convenient control

ELECTRIC STORAGE WATER HEATER SERIES

TASSO (V)

A reliable
solution
for many years

A simple and reliable water heater that combines a comfortable classic round shape and eco-friendly Bio-glasslined coating as well as the advantages of a powerful heating element.



Tasso 30–100 V

Tasso 120–150 V

Models		Tasso 30 V	Tasso 50 V	Tasso 80 V	Tasso 100 V	Tasso 120 V	Tasso 150 V
Rated capacity	l	30	50	80	100	120	150
Mount		Vertical					
Rated voltage / Frequency	V/Hz	220–240~ / 50 / 60					
Rated power	kW	0.8 / 1.2 / 2.0				2.0	
Rated pressure, max	bar	7.5					
ErP	class	C					B
Width x Depth x Height	mm	340x340x638	380x380x755	450x450x828	450x450x983	460x460x1032	460x460x1239



Bio-glasslined
inner tank BIO



Mechanical
control



Temperature
indicator



Steel
outer casing



Low heat
loss

New

Good solution

High power

Convenient control

ELECTRIC STORAGE WATER HEATER SERIES

TASSO (H)

Proven
quality

Highly reliable storage water heaters with Bio-glasslined inner tanks having a traditional round shape for wall mounting.



Models		Tasso 30 H	Tasso 50 H	Tasso 80 H	Tasso 100 H	Tasso 120 H	Tasso 150 H
Rated capacity	l	30	50	80	100	120	150
Mount		Horizontal					
Rated voltage / Frequency	V/Hz	220–240~ / 50 / 60					
Rated power	kW	2.0					
Rated pressure, max	bar	7.5					
ErP	class	B				C	
Width x Depth x Height	mm	625x350x350	773x390x390	846x460x460	996x460x460	1126x460x460	1316x460x460



Bio-glasslined
inner tank BIO



Mechanical
control



Temperature
indicator



Steel
outer casing



Low heat
loss

Mechanical control

A hit of sales



ELECTRIC STORAGE WATER HEATER SERIES

HYPER (V)

A simple, affordable and reliable water heater with convenient mechanical control and a wide variety of capacities allows you to choose a model for any task and placement option.

Convenient
technology
in a round casing

Models		Hyper 30 V	Hyper 50 V	Hyper 80 V	Hyper 100 V	Hyper 120 V	Hyper 150 V
Rated capacity	l	30	50	80	100	120	150
Mount		Vertical					
Rated voltage / Frequency	V/Hz	230~ / 50					
Rated power	kW	1.5					
Rated pressure, max	bar	7.5					
ErP	class	B				C	B
Width x Depth x Height	mm	350x350x575	390x390x721	460x460x749	460x460x889	460x460x1032	460x460x1239



Bio-glasslined inner tank BIO



Mechanical control



Temperature indicator



Steel outer casing



Low heat loss

Mechanical control

A hit of sales



ELECTRIC STORAGE WATER HEATER SERIES

HYPER (H)

A practical water heater with great application possibilities. Due to the optimal range of volumes, the Hyper series is suitable for providing hot water to almost any room in both residential and commercial premises.

Additional
features

Models		Hyper 30 H	Hyper 50 H	Hyper 80 H	Hyper 100 H	Hyper 120 H	Hyper 150 H
Rated capacity	l	30	50	80	100	120	150
Mount		Horizontal					
Rated voltage / Frequency	V/Hz	230~ / 50					
Rated power	kW	1.5					
Rated pressure, max	bar	7.5					
ErP	class	A	B			C	
Width x Depth x Height	mm	625x350x350	773x390x390	846x460x460	996x460x460	1126x460x460	1316x460x460



Bio-glasslined inner tank BIO



Mechanical control



Temperature indicator



Steel outer casing



Low heat loss

New

Good solution

High power

Convenient control



ELECTRIC STORAGE WATER HEATER SERIES

SIERRA

State-of-the-art technological series providing the highest quality of reliability and durability.

In rhythm
of your desires

Models		Sierra 30 V	Sierra 50 V	Sierra 80 V	Sierra 100 V
Rated capacity	l	30	50	80	100
Mount		Vertical			
Rated voltage / Frequency	V / Hz	220–240– / 50 / 60			
Rated power	kW	1.5			
Rated pressure, max	bar	7.5			
ErP	class	B		C	
Width x Depth x Height	mm	340X340X618	380X380X735	450X450X808	450X450X963



Bio-glasslined
inner tank BIO



Mechanical
control



Temperature
indicator



Steel
outer casing



Enlarged
anode



Low heat
loss

Enlarged anode

ELECTRIC STORAGE WATER HEATER SERIES

VISION

A series made for those who want dependable comfort with enhanced longevity. Its classic round design, enlarged anode and intuitive mechanical control ensure steady hot water without complications. Just switch it on — it works.

Long-life
comfort,
every day



Models		Vision 30 V	Vision 50 V	Vision 80 V	Vision 100 V
Rated capacity	l	30	50	80	100
Mount		Vertical			
Rated voltage / Frequency	V / Hz	220–240– / 50 / 60			
Rated power	kW	1.5			
Rated pressure, max	bar	7.5			
ErP	class	B		C	
Width x Depth x Height	mm	340X340X618	380X380X735	450X450X808	450X450X963



Bio-glasslined
inner tank BIO



Mechanical
control



Temperature
indicator



Steel
outer casing



Enlarged
anode



Low heat
loss

New

Steel outer case

Mechanical control



ELECTRIC STORAGE WATER HEATER SERIES

UNO (V)

A series created for those who appreciate simplicity, reliability, and trusted performance. With its classic round design, effective heat loss protection, and easy-to-use mechanical control, this heater is made to deliver comfort without complication. Just turn it on — and it works. Quietly, steadily, and for years to come.

Proven
quality

Models		Uno 30 V	Uno 50 V slim	Uno 50 V	Uno 80 V	Uno 100 V
Rated capacity	l	30	50	50	80	100
Mount		Vertical				
Rated voltage / Frequency	V/Hz	220–240~ / 50/60				
Rated power	kW	1.5				
Rated pressure, max	bar	8				
Width x Depth x Height	mm	385x395x505	385x395x695	450x460x570	450x460x785	450x460x925



Bio-glasslined
inner tank BIO



Temperature
indicator



Steel
outer case



Mechanical
control



Universal
montage bracket



Enlarged anode

New

Steel outer case

Mechanical control



ELECTRIC STORAGE WATER HEATER SERIES

UNO (H)

A series designed for those who value straightforward comfort and dependable performance. The horizontal round tank offers a classic look, excellent heat retention, and intuitive mechanical control. Simple to install, easy to use — just switch it on, and it delivers hot water quietly, steadily, and year after year.

Hot water
made easy

Models		Uno 30 H	Uno 50 H slim	Uno 50 H	Uno 80 H	Uno 100 H
Rated capacity	l	30	50	50	80	100
Mount		Horizontal				
Rated voltage / Frequency	V/Hz	220–240~ / 50/60				
Rated power	kW	1.5				
Rated pressure, max	bar	8				
Width x Depth x Height	mm	505x385x395	695x385x395	570x450x460	785x450x460	925x450x460



Bio-glasslined
inner tank BIO



Temperature
indicator



Steel
outer case



Mechanical
control



Enlarged anode

Mechanical control

A hit of sales



ELECTRIC STORAGE WATER HEATER SERIES

CHAMPION-ER/ES (V)

The legendary classics of water heaters in a traditional round shape with bio-glasslined inner tank coating having strong corrosion resistance.

Classic round
shape fits
compactly into
the room

Models		Slim models			Standard models			
		ES 30 V	ES 50 V	ES 80 V	ER 50 V	ER 80 V	ER 100 V	ER 150 V
Rated capacity	l	30	50	80	50	80	100	150
Mount		Vertical						
Rated voltage / Frequency	V/Hz	230~ / 50						
Rated power	kW	1.5						
Rated pressure, max	bar	8.0						
ErP	class	C						
Width x Depth x Height	mm	365 x 378 x 501	365 x 378 x 722	365 x 378 x 1072	445 x 459 x 547	445 x 459 x 771	445 x 459 x 923	445 x 459 x 1283



Bio-glasslined
inner tank BIO



Mechanical
control



Temperature
indicator



Steel
outer casing



Low heat
loss

Mechanical control

Easy maintenance



ELECTRIC STORAGE WATER HEATER SERIES

CHAMPION-ER/ES (H)

Classic round shape models for horizontal mounting. A great solution for your home.

Professional
in water
heating

Models		Slim models			Standard models		
		ES 30 H	ES 50 H	ES 80 H	ER 50 H	ER 80 H	ER 100 H
Rated capacity	l	30	50	80	50	80	100
Mount		Horizontal					
Rated voltage / Frequency	V/Hz	230~ / 50					
Rated power	kW	1.5					
Rated pressure, max	bar	8.0					
ErP	class	C					
Width x Depth x Height	mm	507 x 378 x 365	737 x 378 x 365	1072 x 378 x 365	527 x 459 x 445	751 x 459 x 445	903 x 459 x 445



Bio-glasslined
inner tank BIO



Mechanical
control



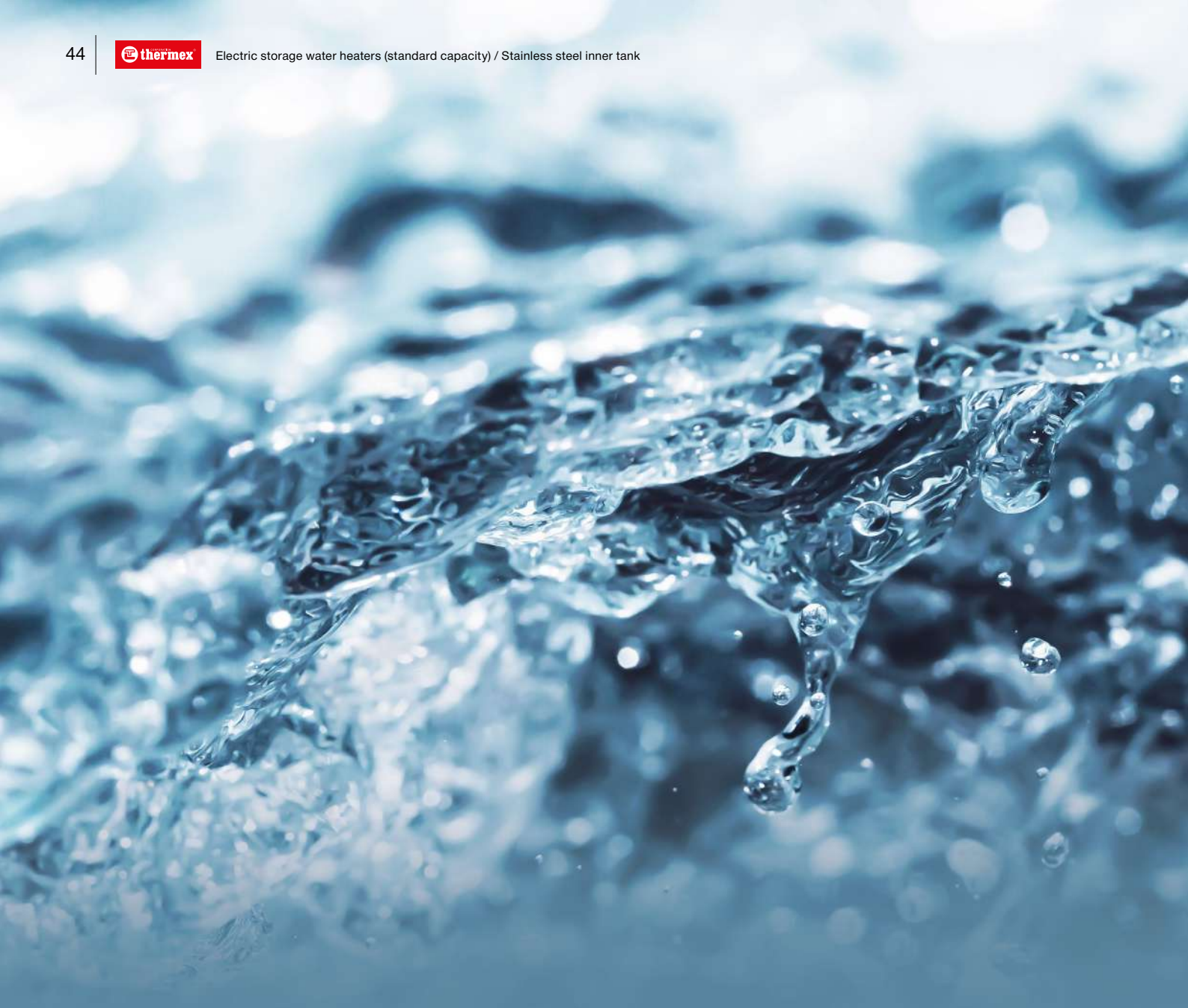
Temperature
indicator



Steel
outer casing



Low heat
loss



INOX TECHNOLOGIES

STAINLESS STEEL

With 70 years of experience in the production of heating equipment, Thermex does not use the existing solutions, but implements the unique technologies in production that provide high reliability and durability of the stainless steel inner tanks.

G.5 COMPLEX

G.5 Stainless Steel Highest Standard is a complex of unique technologies of the latest generations, created to provide an integral structure of Thermex stainless steel inner tanks and corrosion protection.



ASTN+

Special non-corrosive stainless steel of Thermex inner tanks. Unlike ferritic steel, the high-alloyed (austenitic) steel ASTN+ doesn't rust even at high pressure and frequent temperature changes which are the normal conditions of a water heater work.



C.M.T.

Cold Metal Transfer is a modern technology of cold welding, creating the most reliable seam welds. The temperature of cold welding is 2.5 times lower than the common welding, that's why alloying additives are not burned. The lattice of the welded metal retains a sustainable structure that allows to make the weld joints which do not corrode.



TIG-tronic

The complex of automatic robotic welding eliminates the possibility of inhomogeneous welds and metal overheating. Fine calibration of high-precision ensure perfect accuracy and absolute strength.



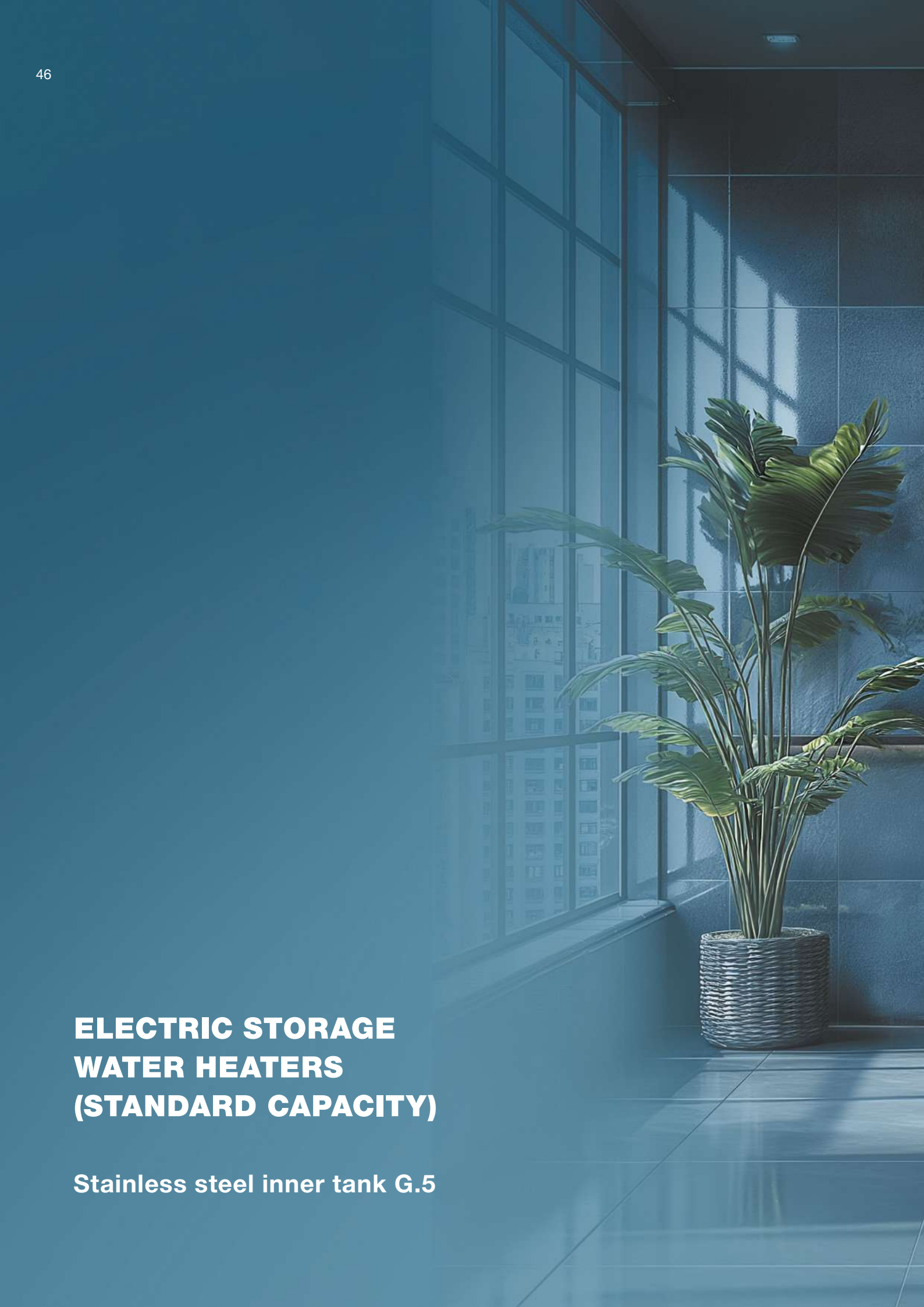
GS-Duo

Double feeding of the protective gas in the welding zone almost completely displaces the oxygen, creating an area close to technical vacuum. The welding process becomes absolutely stable, and the weld is twice corrosion-resistant.



Total Quality Control

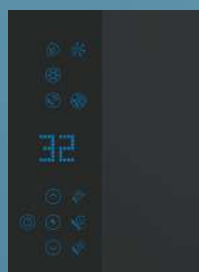
End-to-end quality control of stainless steel inner tanks at every stage of production - from checking metal thickness uniformity and precision welding setup to advanced testing of the finished products.

A modern interior space with a large window and a potted plant. The window is on the right side of the image, showing a view of a city skyline. The plant is a large, green, leafy plant in a woven basket. The floor is made of large, light-colored tiles. The wall is made of large, light-colored tiles. The overall atmosphere is clean and modern.

ELECTRIC STORAGE WATER HEATERS (STANDARD CAPACITY)

Stainless steel inner tank G.5





**Auto-rotation
of the control panel**



Electronic anode
protection of the water heater
from corrosion without replacement
of anodes during operation



Double InoxDryHeat
heating elements in protective flask



Power saving
function



Anti-Legionella
function



Scale
protection



No Frost
mode



Self-diagnosis



Universal
montage



Double InoxDryHeat
heating element



Touch
control panel



Memory
function



"Holiday"
function

ELECTRIC STORAGE WATER HEATER SERIES

BONO Wi-Fi

A bright novelty — the Bono Wi-Fi series — impresses with its exterior and content: modern technologies have turned this water heater into a masterpiece of functionality, durability and comfortable operation. The series features wireless and touch control capabilities, a reliable internal tank, a dry heating element and a long-term warranty.

New

Stylish design

Dry heating

Universal installation

Integration into a Smart Home

Steel outer casing

Electronic anode



Exceeds
expectations —
amazes
the imagination

Unique design.

The series is distinguished by the original design of the case and the control panel with a universal display — the time and temperature readings automatically take an upright position.

Proven reliability technologies.

A durable G.5 stainless steel inner tank is resistant to corrosion even at welds, and two InoxDryHeat stainless steel heating elements ensure high heat transfer and durability.

Electronic anode.

Reliable protection of each internal tank from electrochemical corrosion with a special electronic anode, which serves for many years without replacement.

High power.

Built-in heating elements with a maximum power of 3,000 Watts heat water in minutes, and power adjustment feature lets adapt Bono Wi-Fi operation to your conditions.

Protection against scale and bacteria.

Special water quality protection functions prevent bacteria growth inside the water heater and significantly reduce the amount of scale.

Convenient functions.

Bono Wi-Fi has built-in functions for comfortable and safe operation: Memory function, Frost protection.

Extensive control options.

Bono Wi-Fi can be configured on the touch control panel or in Thermex Home application from a smartphone.

Models		Bono 30 Wi-Fi	Bono 50 Wi-Fi	Bono 80 Wi-Fi	Bono 100 Wi-Fi
Rated capacity	l	30	50	80	100
Mount		Vertical / Horizontal			
Rated voltage / Frequency	V/Hz	230~ / 50			
Rated power	kW	0.75 / 1.5 / 2.25	1.0 / 2.0 / 3.0		
Rated pressure, max	bar	7			
Width x Depth x Height	mm	512x290x540	512x290x765	512x290x1105	512x290x1330



Stainless steel
inner tank G.5



Dry heating
element



Flat shape
models



Steel outer
casing



Three power
modes



Timer



Electronic
anode



Original
design



Heat
loss proof



Stainless steel
inner tank G.5



Flat shape
models



Touch
control



Self-diagnosis



No Frost
mode



Heat
loss proof



Drain outlet

ELECTRIC STORAGE WATER HEATER SERIES

IF PRO — IF (PRO)

Stainless steel series with flat shape is perfect to integrate into a modern home design, it takes less space for an installation, even in small rooms and bathrooms.

Integration into a Smart Home

A hit of sales



Perfect to integrate
into a modern
home design

Space saving.

Water heater is designed with the Double Tank technology. Thanks to this technology, the water heater becomes flat and has small dimensions, so it's easy to place it even in a small apartment.

Effective work.

4 programmed heating modes will solve any task given: quick, standard, eco, freeze protection mode NO FROST.

High reliability.

Stainless steel inner tank G.5 with corrosion protection ensures stable and long-life operation.

Touch control panel.

User-friendly interface with indication for heating, switching on and operating modes.

Intelligent control.

Self-diagnosis and error messages.

Design.

Modern stylish body in a classic white color.



Stylish control panel

Models		IF 30 V (pro)	IF 50 V (pro)	IF 80 V (pro)	IF 100 V (pro)	IF 50 H (pro)	IF 80 H (pro)
		IF 30 V (pro) Wi-Fi	IF 50 V (pro) Wi-Fi	IF 80 V (pro) Wi-Fi	IF 100 V (pro) Wi-Fi	IF 50 H (pro) Wi-Fi	IF 80 H (pro) Wi-Fi
Rated capacity	l	30	50	80	100	50	80
Mount		Vertical				Horizontal	
Rated voltage / Frequency	V/ Hz	230~ / 50					
Rated power	kW	0.7 / 1.3 / 2.0					
Rated pressure, max	bar	7					
Width x Depth x Height	mm	452x263x587	452x263x880	510x293x1018	510x293x1240	858x263x474	996x293x532

Stylish design



ELECTRIC STORAGE WATER HEATER SERIES
ID SMART — ID (SMART)

Stainless steel series with dark-colored casing and flat shape for perfect integration in any place.

Unrivalled
elegance
and efficiency

Models		ID 30 V (smart)	ID 50 V (smart)	ID 80 V (smart)	ID 100 V (smart)	ID 50 H (smart)	ID 80 H (smart)
Rated capacity	l	30	50	80	100	50	80
Mount		Vertical				Horizontal	
Rated voltage / Frequency	V/Hz	230~ / 50					
Rated power	kW	0.7 / 1.3 / 2.0					
Rated pressure, max	bar	8					
Width x Depth x Height	mm	453x263x587	453x263x880	511x293x1018	511x293x1240	858x263x474	996x293x532



Stainless steel inner tank G.5



ErP class B



Flat shape models



Touch control



Smart function



No Frost



Self-diagnosis



Low heat loss



Drain outlet

Good price
A hit of sales

ELECTRIC STORAGE WATER HEATER SERIES
MECHANIK — MK

Flat shape, ergonomics, and ease control make this series a universal solution for an apartment or a house.

Practical
choice



Models		MK 30 V	MK 50 V	MK 80 V	MK 100 V
Rated capacity	l	30	50	80	100
Mount		Vertical			
Rated voltage / Frequency	V/Hz	230~ / 50			
Rated power	kW	0.8 / 1.2 / 2.0			
Rated pressure, max	bar	7			
Width x Depth x Height	mm	434x268x580	434x268x870	514x270x1018	514x270x1228



Stainless steel inner tank G.5



Flat shape models



Steel outer casing



Fast heating mode



Mechanical control with LCD display



Low heat loss

Universal installation

Convenient control

ELECTRIC STORAGE WATER HEATER SERIES

DREAM

Always
a convenient
solution

A series of modern flat water heaters with copper heating element, universal mounting and super-flat housing for compact placement. The Dream is characterized by mechanical control with electronic operation indication, and the special design of the panel makes the settings convenient in any position.



Models		Dream 30	Dream 50	Dream 80	Dream 100
Rated capacity	l	30	50	80	100
Mount		Vertical / Horizontal			
Rated voltage / Frequency	V/Hz	230~ / 50			
Rated power	kW	2.0			
Rated pressure, max	bar	7			
Width x Depth x Height	mm	452x263x587	452x263x880	510x293x1018	510x293x1240



Stainless steel
inner tank G.5



Flat shape
models



Mechanical control
with LCD display



Vertical
or horizontal mount



Low heat
loss

High power

Stylish control panel

ELECTRIC STORAGE WATER HEATER SERIES

IF ECO — IF (ECO)

Hot water
in the required
volume

Flat water heater series with an electronic display and simple mechanical control is a universal solution for an apartment or a house.



Models		IF 30 V (eco)	IF 50 V (eco)	IF 80 V (eco)	IF 100 V (eco)
Rated capacity	l	30	50	80	100
Mount		Vertical			
Rated voltage / Frequency	V/Hz	230~ / 50			
Rated power	kW	0.7 / 1.3 / 2.0			
Rated pressure, max	bar	7			
Width x Depth x Height	mm	453x263x557	452x263x838	511x293x968	511x293x1185



Stainless steel
inner tank G.5



Flat shape
models



Mechanical control
with LCD display



Fast heating
mode



Three
power modes



Low heat
loss

Stylish design

A hit of sales



ELECTRIC STORAGE WATER HEATER SERIES

SMART

[High-tech
modern series](#)

The water heater is in an original square case with a stainless steel inner tank. The square shape greatly simplifies placement, and the new design with a matte finish of the case will not leave anyone indifferent and will allow you to easily integrate the equipment into any interior.

Models		Smart 30 V	Smart 50 V	Smart 80 V	Smart 100 V
Rated capacity	l	30	50	80	100
Mount		Vertical			
Rated voltage / Frequency	V/ Hz	230~ / 50			
Rated power	kW	0.7 / 1.3 / 2.0			
Rated pressure, max	bar	7			
Width x Depth x Height	mm	300x312x615	365x385x656	410x430x772	410x430x922



Stainless steel inner tank G.5



InoxDryHeat heating element in protective flask



Flat shape models



Touch control



Rapid heating power 2.0kW



Self-diagnosis



Steel outer casing



Low heat loss

Simple control

ECO mode



ELECTRIC STORAGE WATER HEATER SERIES

M-SMART PRO — MS (PRO)

[Convenient
technology
in a flat casing](#)

Stainless steel series with flat shape and dry heating element is an ideal solution for city apartments and offices. LCD display with touch control and modern design makes the model comfortable and functional.

Models		MS 30 V (pro)	MS 50 V (pro)	MS 80 V (pro)	MS 100 V (pro)
Rated capacity	l	30	50	80	100
Mount		Vertical			
Rated voltage / Frequency	V/Hz	230~ / 50			
Rated power	kW	0.75 / 1.5	0.8 / 1.2 / 2.0		
Rated pressure, max	bar	7			
Width x Depth x Height	mm	434x268x580	434x268x870	514x306x1018	514x306x1228



Stainless steel inner tank G.5



Flat shape models



Mechanical control with LCD display

Fast heating mode
2.0kW: 50, 80, 100l;
1.5kW: 30l

Steel outer casing



Protection anode



Low heat loss

ELECTRIC STORAGE WATER HEATER SERIES

LIMA Wi-Fi

Innovative heating in a classic casing — this is how Thermex Lima Wi-Fi can be described. The new water heater combines proven and progressive technologies in the field of water heating, thus becoming a modern, energy efficient and reliable water heater.

Integration into a Smart Home

Innovation heating



A revolution
in water
heating

Infrared dry heating element WaveDryHeat.

The innovative heating element is not limited to the coil of the heating element, it heats the water in the entire space of the inner tank, reducing the time for heating the water and the volume of scale formed.

Wi-Fi Motion.

Water heater wireless control technology from any Android or IOS mobile device.

Convenient control panel.

The display and touch buttons with a nice blue backlight will help you set up the appliance in a couple of touches, and the light indication will inform you about the activation of heating.

Internal tank made of stainless steel.

The robust inner tank is made of stainless steel with G.5 technology, which ensures corrosion resistance even in welded seams.

Reliability and durability.

High-quality materials and work technologies ensure long-term and uninterrupted heating of water, which is confirmed by a 7-year guarantee for the internal tank.

Safety.

The series provides protection against overheating, switching on without water, and a residual current device on the power cord.

Models		Lima 30 Wi-Fi	Lima 50 Wi-Fi	Lima 80 Wi-Fi	Lima 100 Wi-Fi
Rated capacity	l	30	50	80	100
Mount		Vertical			
Rated voltage / Frequency	V/Hz	230~ / 50			
Rated power	kW	1.5	2.0		
Rated pressure, max	bar	7			
Width x Depth x Height	mm	340x355x543	340x355x775	410x425x800	410x425x948



Stainless steel inner tank G.5



Infrared dry heating element WaveDryHeat



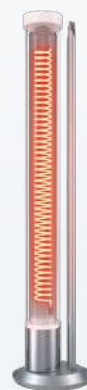
Touch control



Fast heating mode
2.0kW: 50, 80, 100l;
1.5kW: 30l



Low heat loss



Infrared dry heating element WaveDryHeat



Stylish touchscreen control panel with display

A hit of sales

Best price

High power



ELECTRIC STORAGE WATER HEATER SERIES

PRAKTIK

Practical series of water heaters with stainless steel inner tanks and high power heating elements.

Classic
is always
fashion

Models		Slim models		Standard models			
		Praktik 30 V Slim	Praktik 50 V Slim	Praktik 50 V	Praktik 80 V	Praktik 100 V	Praktik 150 V
Rated capacity	l	30	50	50	80	100	150
Mount		Vertical					
Rated voltage / Frequency	V/Hz	230~ / 50					
Rated power	kW	1.0 / 1.5 / 2.5					
Rated pressure, max	bar	7					
Width x Depth x Height	mm	365x378x501	365x378x722	445x459x547	445x459x771	445x459x923	445x459x1283



Stainless steel
inner tank G.5



Heating element
TitaniumHeat



Mechanical
control



Fast heating
mode



Steel outer
casing



Child
protection



Protection
anode



Low heat
loss

Stylish control panel

The best choice



ELECTRIC STORAGE WATER HEATER SERIES

SOLO

High-tech modern water heater with stainless steel inner tank. This series has a stylish control panel and includes all the latest technological developments of Thermex.

High-tech
modern
series

Models		Solo 30 V	Solo 50 V	Solo 80 V	Solo 100 V
Rated capacity	l	30	50	80	100
Mount		Vertical			
Rated voltage / Frequency	V/Hz	230~ / 50			
Rated power	kW	2.0			
Rated pressure, max	bar	7			
Width x Depth x Height	mm	340x355x534	340x355x775	410x425x800	410x425x948



Stainless steel
inner tank G.5



Heating element
TitaniumHeat



Mechanical control
with LCD display



High rated
power **2.0kW**



Steel outer
casing



Low heat
loss

Best price

A hit of sales



ELECTRIC STORAGE WATER HEATER SERIES

FUSION

Stainless steel series with minimalistic design, high functionality, and ease of operation.

Neat design,
reliable
performance

Models		Fusion 30 V	Fusion 50 V	Fusion 80 V	Fusion 100 V
Rated capacity	l	30	50	50	80
Mount		Vertical			
Rated voltage / Frequency	V/Hz	230~ / 50			
Rated power	kW	2.0			
Rated pressure, max	bar	7			
Width x Depth x Height	mm	340x355x543	340x355x775	410x425x800	410x425x948



Stainless steel
inner tank G.5



Heating element
TitaniumHeat



Mechanical
control



High rated
power **2.0 kW**



Low heat
loss

Simple installation

A hit of sales



ELECTRIC STORAGE WATER HEATER SERIES

ULTRASLIM—IU

The slimmest model in the range! Stainless steel series with space saving ultra-slim diameter for easy installation in the confined spaces.

Wide
possibilities
in a narrow
casing

Models		IU 30 V	IU 40 V	IU 50 V
Rated capacity	l	30	40	50
Mount		Vertical		
Rated voltage / Frequency	V/Hz	230~ / 50		
Rated power	kW	0.7 / 1.3 / 2.0		
Rated pressure, max	bar	7		
Width x Depth x Height	mm	270x285x800	270x285x1015	270x285x1235



Stainless steel
inner tank G.5



Slim models



Mechanical
control



Fast heating
mode



Steel outer
casing



Three
power modes



COMPACT ELECTRIC STORAGE WATER HEATERS

COMPACT ELECTRIC STORAGE WATER HEATERS

RIF

An elegant series of small storage water heaters with a modern design, compact dimensions and easy operation.

- Easy control
- Dark case
- Simple installation



Stylish
integration
in any kitchen

Health care.
Bio-glasslined coating reliably protects the inner tank from corrosion and keeps the water clean and fresh.

Easy installation.
A series of compact water heaters includes under and over sink mounting models, which makes it convenient to place water heater even in a small space.

Reliability.
Bio-glasslined coating increases tank resistance to temperature changes, water hammers and microcracks appearance in active using.

Easy operation.
All controls are located on the front panel, which helps to adjust the temperature — literally in one motion.

Functionality.
The light indication informs you about heating mode and switch on of the water heater.

Models		Rif 7 O	Rif 7 U	Rif 10 O	Rif 10 U	Rif 15 O	Rif 15 U
Rated capacity	l	7		10		15	
Mount		Over	Under	Over	Under	Over	Under
Rated voltage / Frequency	V/Hz	230~ / 50					
Rated power	kW	1.5					
Rated pressure, max	bar	8					
ErP	class	B					
Width x Depth x Height	mm	262x248x399		291 x278x416		329x315x447	

- 

Bio-glasslined inner tank BIO
- 

Heating element TitaniumHeat
- 

Mechanical control
- 

Protection anode
- 

Compact size
- 

Heat loss proof



Modern design

Compact

COMPACT ELECTRIC STORAGE WATER HEATERS

DAY

The compact water heater with original form is a great solution for placement in kitchens, above or below the sink.

- Stylish design
- Convenient control



An elegant
solution for home
comfort

- Health care.**
Bio-glasslined coating reliably protects the inner tank from corrosion and keeps the water clean and fresh.
- Easy installation.**
A series of compact water heaters includes under and over sink mounting models, which makes it convenient to place water heater even in a small space.
- Reliability.**
Bio-glasslined coating increases tank resistance to temperature changes, water hammers and microcracks appearance in active using.
- Easy operation.**
All controls are located on the front panel, which helps to adjust the temperature - literally in one motion.
- Functionality.**
The light indication informs you about heating mode and switch on of the water heater.

Models		Day 7 O	Day 7 U	Day 10 O	Day 10 U	Day 15 O	Day 15 U
Rated capacity	l	7		10		15	
Mount		Over	Under	Over	Under	Over	Under
Rated voltage / Frequency	V/Hz	230~ / 50					
Rated power	kW	1.5					
Rated pressure, max	bar	8					
ErP	class	B					
Width x Depth x Height	mm	262x248x399		291 x278x416		329x315x447	

- 

Bio-glasslined inner tank BIO
- 

Heating element TitaniumHeat
- 

Mechanical control
- 

Protection anode
- 

Compact size
- 

Heat loss proof



Modern design

New

Good solution

Dark case

Convenient control



COMPACT ELECTRIC STORAGE WATER HEATERS

GOLF

A simple and reliable water heater that combines a comfortable classic round shape and eco-friendly Bio-glasslined coating, as well as the advantages of heating with a powerful heating element.

The perfect
solution

Models		Golf 10 O	Golf 10 U	Golf 15 O	Golf 15 U
Rated capacity	l	10		15	
Mount		Over	Under	Over	Under
Rated voltage / Frequency	V/Hz	230~ / 50			
Rated power	kW	1.5			
Rated pressure, max	bar	8			
Width x Depth x Height	mm	270x310x380		270x310x465	



Stainless steel
inner tank G.5



Heating element
TitaniumHeat



Electro-
mechanic control



Compact
size



No Frost
mode



Optimal heating
power 1.5kW



Low heat
loss

New

Good solution

Stylish design

Convenient control



COMPACT ELECTRIC STORAGE WATER HEATERS

MINI

Highly reliable storage water heaters with Bio-glasslined inner tanks having a traditional round shape for wall mounting.

It will always
be there
for you

Models		Mini 10 O	Mini 10 U	Mini 15 O	Mini 15 U
Rated capacity	l	10		15	
Mount		Over	Under	Over	Under
Rated voltage / Frequency	V/Hz	230~ / 50			
Rated power	kW	1.5			
Rated pressure, max	bar	7			
Width x Depth x Height	mm	270x310x380		270x310x465	



Bio-glasslined
inner tank BIO



Heating element
TitaniumHeat



Electro-
mechanic control



Compact
size



No Frost
mode



Optimal heating
power 1.5kW



Low heat
loss

COMPACT ELECTRIC STORAGE WATER HEATERS

BUONO

Convenient water heaters with modern design, wide placement possibilities, compact dimensions. Buono is simply located above or under the sink, on the wall or in a niche, or in a locker, it is easy to connect and provides fast water heating.

- New
- Stylish design
- A hit of sales



A wide range of models.

The series includes models with a volume of 10, 15 and 30 liters with nozzles on top and bottom for placement above and under the sink.

Bio-glasslined inner tank coating.

The patented Thermex coating reliably protects the inner tank from corrosion, maintaining its integrity throughout the entire service life.

A convenient control panel.

A display and touch buttons with a nice blue backlight will help you set up the operation in a couple of touches, and a light indication will inform you about the activation of heating.

Easy installation.

A series of compact water heaters includes under and over sink mounting models, which makes it convenient to place water heater even in a small space.

Fast heating.

The combination of the heating element power and a small capacity provides fast heating of water.

New design.

A moderate and neat dark casing perfectly complements the sophisticated interiors and fits into any color scheme.

Intelligent control.

Self-diagnosis and error messages.

Models		Buono 10 O	Buono 10 U	Buono 15 O	Buono 15 U	Buono 30 O	Buono 30 U
Rated capacity	l	10		15		30	
Mount		Over	Under	Over	Under	Over	Under
Rated voltage / Frequency	V/Hz	230~ / 50					
Rated power	kW	1.5					
Rated pressure, max	bar	7.5					
ErP	class	B					
Width x Depth x Height	mm	340x290x340		380x325x380		440x390x440	



Convenient control

- Bio-glasslined inner tank BIO
- Electronic control with LED display
- Optimal heating power **1.5kW**
- Smart mode
- No Frost mode
- Self-diagnosis and error indication
- Power-off memory
- Compact size
- Low heat loss

COMPACT ELECTRIC STORAGE WATER HEATERS

NUOVO

Compact
and pretty

The electronically controlled small water heater with a wide range of functionalities can be easily placed above or under the sink and will become a reliable companion to your home. Thanks to its modern design, Nuovo will suit any interior, and the optimal power of 1,500W will ensure fast heating and stable operation in most electrical grids.

New

Stylish design

Easy installation

**A wide range of models.**

The line includes models with a volume of 10, 15 and 30 liters with nozzles on top and bottom for placement above and under the sink.

Bio-glasslined inner tank coating.

The patented Thermex coating reliably protects the inner tank from corrosion, maintaining its integrity throughout the entire service life.

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The combination of the heating element power and a small capacity provides fast heating of water.

New design.

A moderate and neat dark casing perfectly complements the sophisticated interiors and fits into any color scheme.

Intelligent control.

Self-diagnosis and error messages.

Models		Nuovo 10 O	Nuovo 10 U	Nuovo 15 O	Nuovo 15 U	Nuovo 30 O	Nuovo 30 U
Rated capacity	l	10		15		30	
Mount		Over	Under	Over	Under	Over	Under
Rated voltage / Frequency	V/Hz	230~ / 50					
Rated power	kW	1.5					
Rated pressure, max	bar	7.5					
ErP	class	B					
Width x Depth x Height	mm	340x290x340		380x325x380		440x390x440	



Convenient control



Bio-glasslined
inner tank BIO



Electronic control
with LED display



Optimal heating
power **1.5kW**



Smart
mode



No Frost
mode



Self-diagnosis and
error indication



Power-off
memory



Compact
size



Low heat
loss

A hit of sales

Best price



COMPACT ELECTRIC STORAGE WATER HEATERS

HIT PRO—H (PRO)

Series of compact storage water heaters are suitable for places where you need a small volume of hot water, such as kitchens, workshops and small business restrooms.

Reliable
assistant
in your kitchen

Models		H 5 O (pro)	H 5 U (pro)	H 10 O (pro)	H 10 U (pro)	H 15 O (pro)	H 15 U (pro)	H 30 O (pro)	H 30 U (pro)
Rated capacity	l	5		10		15		30	
Mount		Over	Under	Over	Under	Over	Under	Over	Under
Rated voltage / Frequency	V/Hz	230~ / 50							
Rated power	kW	1.5							
Rated pressure, max	bar	8.0							
ErP	class	B						C	
Width x Depth x Height	mm	275 x 310 x 275		340 x 300 x 340		380 x 340 x 380		450 x 410 x 450	



Bio-glasslined
inner tank BIO



Heating element
TitaniumHeat



Mechanical
control



Compact
size



Low heat
loss

Best price

Easy control



COMPACT ELECTRIC STORAGE WATER HEATERS

RISO

Riso is designed to optimally solve the problem of hot water in the exact volume that is required by the user. This water heater embodies the idea of modern, technological and at the same time simple and understandable equipment for everyday life.

Quick work,
easy-to-use
settings

Models		Riso 10 O	Riso 10 U	Riso 15 O	Riso 15 U	Riso 30 O	Riso 30 U
Rated capacity	l	10		15		30	
Mount		Over	Under	Over	Under	Over	Under
Rated voltage / Frequency	V/Hz	220-240~ / 50 / 60					
Rated power	kW	1.5					
Rated pressure, max	bar	7.5					
ErP	class	A		B		C	
Width x Depth x Height	mm	340 x 290 x 340		380 x 325 x 380		440 x 390 x 440	



Bio-glasslined
inner tank BIO



Mechanical
control



Optimal heating
power 1.5kW



Compact
size



Low heat
loss

COMPACT ELECTRIC STORAGE WATER HEATERS

BLITZ

Series of compact and powerful storage water heaters with stainless steel inner tanks and extremely fast heating time.

A hit of sales

Fast heating



Extremely fast
heating

Compactness.

10- and 15-liter water heaters are perfect for small apartments and country houses.

High reliability.

G5 stainless steel inner tank with corrosion protection ensures stable and long-life operation.

High efficiency.

This model provides high power (2.5 kW), which ensures the fastest water heating – in just 12 minutes.

Ease of use.

The simple mechanical PRESS & TURN control with child protection helps to easily use the water heater and change the heating temperature in one motion.

Models		IBL 10 O	IBL 10 U	IBL 15 O	IBL 15 U
Rated capacity	l	10		15	
Mount		Over	Under	Over	Under
Rated voltage / Frequency	V/Hz	230~ / 50			
Rated power	kW	1.5 / 2.5			
Rated pressure, max	bar	7			
Width x Depth x Height	mm	290x291x428		316x318x455	



Stainless steel
inner tank G.5



Fast heating
mode



Mechanical
control



Child
protection



Compact
size



Power cord
included



Modern design

Compact



**FLOOR-STANDING,
INDIRECT
AND COMBINED ELECTRIC
STORAGE WATER HEATERS**

FLOOR-STANDING ELECTRIC STORAGE WATER HEATER SERIES

KELPIE

A new series of large storage water heaters with an internal tank made of stainless steel, built-in heating element, reliable protection and original design — the deep gray color of the body perfectly complements the interiors, and special coating protects the tank from scratches and burnout.

New

Stylish design

Mechanical control



Models		Kelpie 150 F	Kelpie 200 F	Kelpie 300 F
Rated capacity	l	150	200	300
Mount		Floor-standing		
Rated voltage / Frequency	V/Hz	230 / 400~ / 50		
Rated power	kW	2.0 / 4.0 / 6.0		
Rated pressure, max	bar	7		
Width x Depth x Height	mm	520x584x1110	520x584x1360	520x584x1864



Stainless steel inner tank G.5

3 power modes
2 / 4 / 6kW

Rapid heating speed



Single-phase and three-phase connection



Durable housing



Safety group and valve



Recycling



Floor standing model



Heat loss proof

A convenient
solution
in a stylish case

Practicality.

The volume of the internal tank is from 150 to 300 liters, so you will have a large amount of preheated water.

Energy-efficient heating.

A powerful built-in heating element with high heat transfer heats the water, and thanks to the SuperFoam thermal insulation, the high temperature inside will be maintained longer.

Reliability.

The inner tank of the series is made of durable stainless steel using G.5 technology, therefore, it retains its integrity even during intensive operation.

Classical heating technologies.

The heating element made of copper with high thermal conductivity has three power modes — 2, 4 and 6kW. The control in the series is mechanical — each switch starts its own heating circuit, and the temperature is adjusted by a regulator on the front of the case.

Durable housing.

Kelpie is resistant to damage — the impact-resistant plastic of the case is used for models with a volume of 150 / 200 liters, and for the model with a volume of 300 liters, the case is made of metal. The original case coating protects against burnout, minor scratches and provides the genuine color.

Comfort technologies.

The recirculation nozzle allows you to maintain a constant availability of water in the pipes and save water.

Versatility.

The Kelpie series has the possibility of single-phase and three-phase connection.

FLOOR-STANDING ELECTRIC STORAGE WATER HEATER SERIES

ORBIT

Easy to place, simple to use and enjoyable to look at — this is how this water heater can be described. Powerful electric water heater in a round casing that stands on the floor — no more holes in the walls and mounting brackets.

- New
- Best price
- Stylish design
- Convenient control



Models		Orbit 50 V	Orbit 80 V	Orbit 100 V	Orbit 120 V	Orbit 150 V
Rated capacity	l	50	80	100	120	150
Mount		Floor-standing				
Rated voltage / Frequency	V/Hz	220-240~ / 50 / 60				
Rated power	kW	1.5		3.0		
Rated pressure, max	bar	7.5				
Width x Depth x Height	mm	470x470x588	470x470x763	470x470x900	470x470x1037	470x470x1247

- 
Bio-glasslined inner tank BIO
- 
Fast heating mode for 100, 120, 150 l
- 
Mechanical control
- 
Steel outer casing
- 
Floor standing mode
- 
Heat loss proof

The perfect solution for your home

Low expenses.
High-density thermal insulation made of polyurethane foam allows you to keep water hot longer without additional waste of electricity.

Durability.
Bio-glasslined coating reliably protects the inner tank from corrosion, while the magnesium anode increases protection twice.

High efficiency.
This model provides high power (3.0 kW) for 100, 120, 150 liters, which ensures the fastest water heating.

Easy operation.
All controls are located on the front panel, which helps to adjust the temperature — literally in one motion.

Functionality.
The light indication informs you about heating mode and switch on of the water heater.



Modern design

FLOOR-STANDING ELECTRIC STORAGE WATER HEATER SERIES

CHAMPION FLOOR — ER

Professional line. Floor-standing water heaters with big capacity and excellent performance, created to supply large volumes of hot water.

Best price

A hit of sales



Reliable
technology
for many years

Large volume.

Floor-standing models with 200- and 300-liter capacity.

Low expenses.

High-density thermal insulation made of polyurethane foam allows you to keep water hot longer without additional waste of electricity.

Durability.

Bio-glasslined coating reliably protects the inner tank from corrosion, while the magnesium anode increases protection twice.

Robust housing.

The reinforced construction of the body made of high-strength steel.

Extra-strong heating.

Three heating modes with a power of up to 3 kW provide a large volume of water within a short time.

Universal power connection.

Possibility of single-phase (230V) or three-phase connection (400V).

Integration with gas boilers.

Combined water heaters designed to become a part of gas boilers and multiply their efficiency.

Models		ER 200 V	ER 300 V
Rated capacity	l	200	300
Mount		Floor-standing	
Rated voltage / Frequency	V/Hz	230 / 400~ / 50	
Rated power	kW	1.0 / 2.0 / 3.0	
Rated pressure, max	bar	8	
Width x Depth x Height	mm	560x672x1216	560x672x1705



Bio-glasslined inner tank BIO



Fast heating mode



Mechanical control



Steel outer casing



Floor standing mode



Heat loss proof



Reliable mechanical control



Side connections G 3/4



Three power control buttons



Stainless steel
inner tank G.5



Stainless steel
heat exchanger



Rapid heating
speed



Durable
housing



Safety group
and valve



3 power modes
2 / 4 / 6kW



Recycling



The possibility
of connecting
a heating element



The possibility
of connecting
a control panel



Heat loss
proof

INDIRECT ELECTRIC STORAGE WATER HEATER SERIES

NIXEN

A series with an original body coating, large volume, floor placement and a spacious internal tank for heating water by the heating system. Nixen by default implements only indirect heating, but it is possible to integrate a control panel with a 6 kW heating element if necessary.

Stylish design

Indirect heating



Indirect heating
for quick
results

Efficient heating.

The built-in heat exchanger is connected to the heating system and heats the water by the heat carrier. Nixen works with any independent heating systems, boilers and heat carriers.

High-quality heat exchangers.

The area of the Nixen heat exchanger varies from 0.86 to 1.13 m², which ensures a high heating rate — from 34 to 53 minutes. The stainless steel heat exchangers are resistant to corrosion and have a power of 17,000 Watts.

Durability.

G.5 stainless steel inner tank with corrosion protection ensures stable and long-life operation.

Control panel installation opportunity.

Nixen is an indirect heating boiler, but if desired, you can turn it into a combined type water heater, it is enough to install a control panel with a 6 kW heating element, where you can mechanically adjust the heating power and temperature, and provide the power to ensure the heater operation.

New safety group.

A safety valve and a safety group are installed in the series — these components protect against overpressure both in the hot water supply system and inside the water heater.

Models		Nixen 150 F (combi)	Nixen 200 F (combi)	Nixen 250 F (combi)	Nixen 300 F (combi)
Rated capacity	l	150	200	250	300
Mount		Floor-standing			
Heat exchanger area	m ²	0.86		0.94	1.13
Coil power	kW	17.0		19.0	24.0
Width x Depth x Height	mm	520 x 520 x 1 066	520 x 520 x 1 346	520 x 520 x 1 604	520 x 520 x 1 864



Heating element
TitaniumHeat



Modern control
panel

ELECTRIC STORAGE WATER HEATER SERIES

GIANT

The right size
for every need

A new series of large-capacity storage water heaters with a bio-glass-porcelain coating of the inner tank, an additional port for connecting a temperature and pressure relief valve (T&P valve), increased power, and a reliable protection system. Perfect for heating large volumes of water, providing comfort even for big families or under intensive use.

New

Classic round steel case

Big capacity

**Reliability and Durability.**

Bio-glasslined coating protects the inner tank from corrosion and provides its resistance to temperature changes.

Profitability.

High-density Super Foam insulation keeps water hot longer.

Practicality.

The volume of the internal tank is from 200 to 500 liters, so you will have a large amount of preheated water.

High power.

The high power capacity allows heating large volumes of water as quickly as possible.

Safety.

Equipped with an additional T&P valve port (valve included), the unit meets enhanced safety standards and guarantees reliable protection.

Models		Giant 200-2 F	Giant 200-3 F	Giant 300-3 F	Giant 300-4 F	Giant 400-4 F	Giant 400-5 F	Giant 500-4 F	Giant 500-5 F
Rated capacity	l	200		300		400		500	
Mount		Floor-standing							
Rated power	kW	2	3		4		5	4	5
Rated voltage / Frequency	V / Hz	230 ~ / 50							
Rated pressure, max	bar	10						8.5	
Width x Depth x Height	mm	465 x 465 x 1686		635 x 635 x 1430		635 x 635 x 1735		685 x 685 x 1820	



Bio-glasslined
inner tank BIO



High power
for rapid heating



Steel outer
casing



Mechanical
control



Floor
standing



Low heat
loss



Additional T&P valve
connection port



T&P valve
included

COMBINED ELECTRIC STORAGE WATER HEATER SERIES

COMBI INOX PRO—IRP (COMBI) PRO

Professional line. New large-capacity stainless steel combined water heater with G.5 stainless steel inner tanks and two stainless steel heat exchangers. Designed to work simultaneously with two alternative energy sources — a heating boiler and a solar collector. It is easily integrated into the heating system and has a high indirect heating rate — 200 liters of water are heated to 45 degrees in just 15 minutes.

Classic design

Rapid heating speed



Models		IRP 200 V (combi) PRO
Rated capacity	l	200
Mount		Floor-standing
Rated voltage / Frequency	V/Hz	230~ / 50
Rated power	kW	6.0
Heat exchanger area	m ²	2 x 0.7
Coil power	kW	2 x 24.0
Rated pressure, max	bar	7
Width x Depth x Height	mm	560 x 672 x 1216



Stainless steel inner tank G.5



Two stainless steel indirect heat exchangers



Rapid heating speed



Durable housing



3 power modes
2 / 4 / 6kW



The possibility of connecting a control panel



Heat loss proof

Two times
more powerful,
two times more
efficient

Wide opportunities.

Designed to work simultaneously with two alternative energy sources — a heating boiler and a solar collector.

Low expenses.

High-density thermal insulation made of polyurethane foam allows you to keep water hot longer without additional waste of electricity.

Durability.

G.5 stainless steel inner tank with corrosion protection ensures stable and long-life operation.

High reliability.

2 enlarged protection anodes.

Fast heating.

Three heating modes with a power of up to 6kW provide a large volume of water within a short time.

Integration with gas boilers.

Combined water heaters designed to become a part of gas boilers and multiply their efficiency.



Side connections
G3/4



Reliable mechanical control

Large or combined

COMBINED ELECTRIC STORAGE WATER HEATER SERIES

COMBI INOX — IRP (COMBI)

Professional line. New range of large-capacity stainless steel combined water heaters for domestic or industrial use. Highly efficient and widely applied in central heating systems, gas boilers, heat pumps, solar systems, etc.

Good price

Energy efficiency



Integrated heat exchanger

Models		IRP 150 V (combi)	IRP 200 V (combi)	IRP 280 V (combi)	IRP 300 V (combi)
Rated capacity	l	150	200	280	300
Mount		Floor-standing			
Rated voltage / Frequency	V/Hz	230~ / 50			
Rated power	kW	6.0			
Heat exchanger area	m²	0.72			
Coil power	kW	24.0			
Rated pressure, max	bar	7			
Width x Depth x Height	mm	560x672x961	560x672x1215	560x672x1594	560x672x1594



Stainless steel inner tank G.5



One indirect heat exchanger



Mechanical control



Steel outer casing



Floor standing mode



Heat loss proof

Powerful
and economical

Large volume.

Floor-standing models with 150 — 300 liters capacity.

Low expenses.

High-density thermal insulation made of polyurethane foam allows you to keep water hot longer without additional waste of electricity.

Durability.

G.5 stainless steel inner tank with corrosion protection ensures stable and long-life operation.

High reliability.

2 enlarged protection anodes.

Fast heating.

Three heating modes with a power of up to 6 kW provide a large volume of water within a short time.



Reliable mechanical control



Side connections G3/4

COMBINED ELECTRIC STORAGE WATER HEATER SERIES

FLAT COMBI

A new water heater with combined heating technology and a flat body that fits easily into the room and provides quick and economical water heating by the heating system.

A hit of sales

Energy efficiency



Two indirect heat exchangers

A new level
of efficiency

Combined heating.

The Flat Combi heats the water both with a built-in heating element and with an indirect heat exchanger.

Reliable internal tank.

Made of stainless steel with G.5 technology for corrosion resistance and durability.

High heating rate.

A 20kW heat exchanger and a 2 kW heating element quickly heat water — from 15 minutes for 80 liters with indirect heating and 136 minutes with a heating element.

Comfort of use.

Mechanical regulator for setting the heating element temperature and a socket for installing a heating boiler temperature sensor.

Models		Flat 80 V Combi	Flat 100 V Combi
Rated capacity	l	80	100
Mount		Vertical	
Rated voltage / Frequency	V/Hz	230~ / 50	
Rated power	kW	2.0	
Heat exchanger area	m ²	0.47	
Heat exchanger power	kW	20.0	
Rated pressure, max	bar	8	
Width x Depth x Height	mm	510x288x1126	510x288x1351



Stainless steel inner tank G.5



One indirect exchanger



Mechanical control



Steel outer casing



Floor standing mode



Heat loss proof



All branch pipe outlets are conveniently located on the bottom

Large or combined

COMBINED ELECTRIC STORAGE WATER HEATER SERIES

COMBI — ER (COMBI)

Professional line. Combined storage water heaters with an integrated high-performance serpentine heat exchanger and electric heating element. Highly efficient solution for using the alternative sources of heating energy.

Universal
home
appliance



Bio-glasslined
inner tank BIO



One indirect heat
exchanger



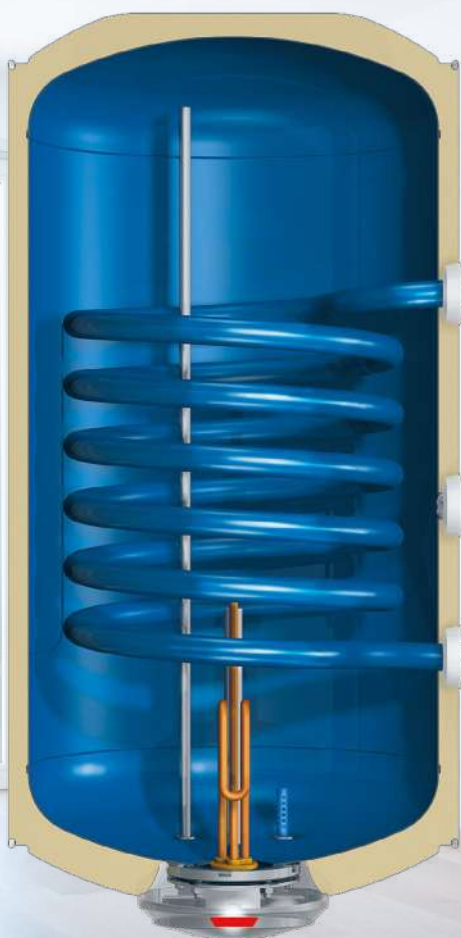
Mechanical
control



Steel outer
casing



Heat loss
proof



A hit of sales

Classic round case



Models with right or left side connections



Additional thermostat's connection port (optional)

Maximum integration.

Combined water heaters designed to become a part of any modern heating system and multiply its efficiency by integration with:

- Central heating systems
- Gas and fuel boilers
- Heat pumps
- Solar collectors

... and other popular types of domestic heating sources.

Maximum efficiency.

The internal heating controlled by a double safety thermostat and temperature setting knob, through the coil may work in combination with an external heating system, thus making a double heating source for maximum hot water output. When the heating element is off, water can be heated by an external source via a coil. When the heating element is on and the external heating system is off, it helps saving energy in the summer time.

Maximum reliability.

COMBI series provide optimum reliability even when working with severer conditions than a conventional water heaters. Inner tank and heat exchanger are covered with Bio-glasslined coating distinguished by the highest grade of anti-corrosion protection. Long life of COMBI heaters is secured by high-quality raw materials and spare parts with multi-stage quality control at the production lines.

Models		ER 80 V (combi)		ER 100 V (combi)		ER 150 V (combi)	
		base		base	optional	base	optional
Rated capacity	l	80		100		150	
Mount		Vertical					
Rated voltage / Frequency	V/Hz	230~ / 50					
Rated power	kW	1.2		1.5			
Heat exchanger area	m ²	0.22		0.22	0.41	0.22	0.41
Heat exchanger power	kW	6.5		6.5	10.0	6.5	10.0
Rated pressure, max	bar	8					
Width x Depth x Height	mm	445 x 459 x 771		445 x 459 x 923		445 x 459 x 1283	

ELECTRIC STORAGE WATER HEATER SERIES

DUAL (3 COILS)

A universal
solution
for your home

The Dual water heater series is equipped with an internal triple-coils heat exchanger. The availability of models with either right-side or left-side connections makes installation convenient for any interior.

New

Good solution

Steel outer case

Internal heat exchanger

**Reliability and Durability.**

Bio-glasslined coating protects the inner tank from corrosion and provides its resistance to temperature changes.

Convenient control.

Mechanical temperature and power control.

Profitability.

High-density Super Foam insulation keeps water hot longer.

Models with left and right-side connections.

A convenient choice based on installation conditions.

Port for connecting a thermostat sensor.

Enhanced temperature control options.

Built-in heat exchanger.

Compatibility with alternative heat sources.

Models		Dual 80 V (3R)	Dual 100 V (3R)	Dual 120 V (3R)	Dual 150 V (3R)	Dual 80 V (3L)	Dual 100 V (3L)	Dual 120 V (3L)	Dual 150 V (3L)
Rated capacity	L	80	100	120	150	80	100	120	150
Mount		Vertical							
Rated power	kW	1.5							
Rated voltage / Frequency	V / Hz	220–240~ / 50/60							
Rated pressure, max	bar	7.5							
Width x Depth x Height	mm	460 x 491 x 848	460 x 491 x 892	460 x 491 x 1032	460 x 491 x 1242	460 x 491 x 848	460 x 491 x 892	460 x 491 x 1032	460 x 491 x 1242



Bio-glasslined inner tank BIO



Steel outer case



Temperature indicator



Mechanical control



Low heat loss



Universal montage bracket



Additional thermostat's connection port



Internal heat exchanger

ELECTRIC STORAGE WATER HEATER SERIES

DUAL (6 COILS)

A universal
solution
for your home

The Dual water heater series is equipped with an internal six-coils heat exchanger. The availability of models with either right-side or left-side connections makes installation convenient for any interior.

New

Good solution

Steel outer case

Internal heat exchanger

**Reliability and Durability.**

Bio-glasslined coating protects the inner tank from corrosion and provides its resistance to temperature changes.

Convenient control.

Mechanical temperature and power control.

Profitability.

High-density Super Foam insulation keeps water hot longer.

Models with left and right-side connections.

A convenient choice based on installation conditions.

Port for connecting a thermostat sensor.

Enhanced temperature control options.

Built-in heat exchanger.

Compatibility with alternative heat sources.

Models		Dual 80 V (6R)	Dual 100 V (6R)	Dual 120 V (6R)	Dual 150 V (6R)	Dual 80 V (6L)	Dual 100 V (6L)	Dual 120 V (6L)	Dual 150 V (6L)
Rated capacity	L	80	100	120	150	80	100	120	150
Mount		Vertical							
Rated power	kW	1.5							
Rated voltage / Frequency	V / Hz	220–240 ~ / 50/60							
Rated pressure, max	bar	7.5							
Width x Depth x Height	mm	460 x 491 x 848	460 x 491 x 892	460 x 491 x 1032	460 x 491 x 1242	460 x 491 x 848	460 x 491 x 892	460 x 491 x 1032	460 x 491 x 1242



Bio-glasslined inner tank BIO



Steel outer case



Temperature indicator



Mechanical control



Low heat loss



Universal montage bracket



Additional thermostat's connection port



Internal heat exchanger



ELECTRIC INSTANTANEOUS WATER HEATERS

PRESSURE TYPE ELECTRIC INSTANTANEOUS WATER HEATERS

HUDSON

A stylish instantaneous water heater that attracts attention with its appearance at first glance, and then conquers with its advanced features. High-quality materials, electronic controls and modern technologies make Hudson an excellent solution for both an apartment and a country house.

New

Stylish design



A new name
among
the renowned
water heaters

Functionality.

It can be used for several draw-off points at once, working fully automatically.

Intelligent technologies.

Programming of three heating modes, precise setting of the desired temperature and automatic memorizing of the latest settings.

Reliability.

Copper heating element and flask provide fast and uninterrupted water heating thanks to high heat transfer.

Ease of use.

Automatic maintenance of the set temperature even when the water pressure and temperature in the water supply system leap.

Safety.

Ingress protection class IP25, double protection against overheating, protection against switching on without water and against air plugs.

Models		Hudson 7000	Hudson 8500
Wattage	kW	7.0	8.5
Working pressure	MPa	0.05–0.7	
Nominal pressure	MPa	0.7	
Rated voltage / Frequency	V/Hz	230~ / 50	
Output ($\Delta t=25^{\circ}\text{C}$)	L/min	4.0	4.9
Output ($\Delta t=35^{\circ}\text{C}$)	L/min	2.9	3.5
IP Rating		IP25	
ErP class		A	
Width x Depth x Height	mm	230 x 87 x 414	



Multi water points



Full copper heating module



Smart heating mode



Electronic control and LCD display



Constant outlet water temperature



Instant hot water supply



Universal mounting template



Touch control panel

New
Stylish design



ELECTRIC INSTANTANEOUS WATER
HEATER SERIES

IGNIS

A series of instantaneous water heaters featuring a distinctive design, versatile functionality, and adjustable power settings. Ignis is both a striking and practical interior accent, delivering reliable hot water supply to multiple outlets simultaneously.

Hot water,
no limits

Models		Ignis 26000	Ignis 28000
Rated power	kW	26	28
Working pressure	MPa	0.02–0.6	
Nominal pressure	MPa	0.6	
Rated voltage / Frequency	V / Hz	380 / 50–60	
Output (Δt=25°C)	L/min	14.5	15.6
Output (Δt=35°C)	L/min	10.4	11.2
IP Rating		IPX4	
ErP class		A	
Width x Depth x Height	mm	245 x 65 x 265	



Multi water points



Reliable nickel-chromium alloy heating element



Temperature display



Three-phase connection



Metal front panel



Constant temperature



Instant hot water supply

New
Stylish design



ELECTRIC INSTANTANEOUS WATER
HEATER SERIES

PREMIER

The Premier series of instantaneous water heaters provides reliable hot water supply for multiple outlets. With adjustable power settings and stable operation, it is a practical choice for everyday use.

Ease
in every
detail

Models		Premier 24000
Rated power	kW	24
Working pressure	MPa	0.1–0.7
Nominal pressure	MPa	0.7
Rated voltage / Frequency	V / Hz	380 / 50–60
Output (Δt=25°C)	L/min	13.7
Output (Δt=35°C)	L/min	9.8
IP Rating		IPX4
ErP class		A
Width x Depth x Height	mm	470 x 120 x 260



Multi water points



Reliable copper heating element



Three-phase connection



Mechanical control



Dry heating protection



Instant hot water supply

ELECTRIC INSTANTANEOUS WATER HEATER SERIES

EDGE

The Edge series of instantaneous water heaters ensures a stable supply of hot water to several outlets at once. Built with reliable components and equipped with essential safety features, it provides consistent performance and confidence in everyday use.

New



Safety
and stability
in every drop

Multi water points.

Edge connects to the water supply system and provides hot water to several outlets at once — in the kitchen, bathroom, or shower.

One-touch control.

The front panel displays the current temperature and you can adjust the heating with one touch.

Instant hot water supply.

High power ensures high water heating speed.

Reliable overheating protection.

The device automatically switches off when the temperature reaches 55 °C, and when operating without water, dry-heating protection activates at 95 °C. This prevents damage to the heating element and ensures safe operation even under unusual conditions.

Models		Edge 21000	Edge 24000
Rated power	kW	21	24
Working pressure	MPa	0.02–0.6	
Nominal pressure	MPa	0.6	
Rated voltage / Frequency	V/Hz	380~ / 50–60	
Output (Δt=25°C)	L/min	11.7	13.4
Output (Δt=35°C)	L/min	8.4	9.6
IP Rating		IPX4	
ErP class		A	
Width x Depth x Height	mm	280 x 75 x 435	



Multi water points



Reliable stainless steel cup heating element



Temperature display



Three-phase connection



Glass front panel



Constant temperature



Max setting temperature: 55°C



Instant hot water supply



Multi
water points



Stainless steel heating
element and flask



Smart
heating mode



Touch control
with LCD display



Constant outlet
water temperature



Instant hot
water supply



Universal mounting
template



Three-phase
connection



Self-diagnosis

PRESSURE TYPE ELECTRIC INSTANTANEOUS WATER HEATERS

TOPFLOW PRO

The most advanced 3-phase electric instantaneous water heater with intelligent technology and modern design.

A hit of sales

Stylish design



Intelligent
technology
and modern
design

High performance.

Three-phase water heater fully supplies several points of hot water consumption.

Intellectual technologies.

Ability to accurately set the temperature and automatically memorize the latest settings.

Reliability.

Stainless steel tube heating element and flask ensure uncompromisingly fast and uninterrupted water heating.

Ease of use.

Constant outlet water temperature even at fluctuations of pressure and temperature in the water supply system.

Usability.

User-friendly interface, bright LCD with backlight.

Safety.

IP rating IP24, double overheating protection, protection against switching on without water and protection from air locks.



LCD-display with pleasant orange or blue backlight

Models		Topflow Pro 21000	Topflow Pro 24000
Wattage	kW	21.0	24.0
Working pressure	MPa	0.1 – 1.0	
Nominal pressure	MPa	1.0	
Rated voltage / Frequency	V/Hz	400~ / 50	
Output (Δt=25°C)	L/min	11.8	13.8
Output (Δt=35°C)	L/min	8.5	9.8
IP Rating		IP24	
ErP class		A	
Width x Depth x Height	mm	257 x 125 x 477	

PRESSURE TYPE ELECTRIC INSTANTANEOUS WATER HEATERS

TOPFLOW

One of the most functional, modern and reliable series of electric instantaneous water heaters.

Modern
and reliable
series

A hit of sales

Convenient control

**Functionality.**

It can be used to serve several points of water consumption at once.

Ease of use.

Constant outlet water temperature even at fluctuations of pressure and temperature in the water supply system.

Reliability.

Stainless steel spiral heating element with antiscaling protection ensures uncompromisingly fast and uninterrupted water heating.

Usability.

User-friendly interface and functional LCD display with backlight. Quick temperature setting and automatic memorizing of the latest settings.

Easy installation.

Universal mounting template for quick installation included.

Safety.

IP rating IP25, double overheating protection, protection against switching on without water and protection from air locks.

Models		Topflow 6000	Topflow 8000	Topflow 10000	Topflow 15000
Wattage	kW	6.0	8.0	10.0	15.0
Working pressure	MPa	0.1–1.0			
Nominal pressure	MPa	1.0			
Rated voltage / Frequency	V/Hz	230~ / 50 or 400~ / 50			400~ / 50
Output ($\Delta t=25^{\circ}\text{C}$)	L/min	3.4	4.6	5.7	8.5
Output ($\Delta t=35^{\circ}\text{C}$)	L/min	2.5	3.3	4.1	6.2
IP Rating		IP25			
ErP class		A			
Width x Depth x Height	mm	205 x 125 x 360			



Multi water points



Stainless steel spiral heating element



Touch control and LCD display



Constant outlet water temperature



Instant hot water supply



Universal mounting template



Self-diagnosis



LCD-display with pleasant orange or blue backlight

ELECTRIC INSTANTANEOUS WATER HEATER SERIES

VOLTO

A compact and powerful series for those who value convenience and stability. Volto connects to the water supply system and delivers hot water to multiple outlets — the kitchen, bathroom, or shower. Thanks to its high power, heating occurs instantly, while the touch control allows you to easily adjust the temperature with a single touch.

New



The magic
of hot water

Multi water points.

Volto connects to the water supply system and provides hot water to several outlets at once — in the kitchen, bathroom, or shower.

One-touch control.

The front panel displays the current temperature and you can adjust the heating with one touch.

Instant hot water supply.

High power ensures high water heating speed.

Reliable overheating protection.

The device automatically switches off when the temperature reaches 55 °C, and when operating without water, dry-heating protection activates at 95 °C. This prevents damage to the heating element and ensures safe operation even under unusual conditions.

Models		Volto 11000	Volto 15000
Rated power	kW	11	15
Working pressure	MPa	0.02–0.6	
Nominal pressure	MPa	0.6	
Rated voltage / Frequency	V/Hz	380 / 50–60	
Output ($\Delta t=25^{\circ}\text{C}$)	L/min	6.2	8.4
Output ($\Delta t=35^{\circ}\text{C}$)	L/min	4.4	6
Width x Depth x Height	mm	315 x 75 x 475	



Multi water points



Reliable stainless steel cup heating element



Temperature display



Three-phase connection



Touch control



Instant hot water supply

ELECTRIC INSTANTANEOUS WATER HEATER SERIES

NERO

A series of high-performance instantaneous water heaters designed to supply hot water to multiple outlets. These models are suitable for apartments, private houses, or commercial premises. Durable materials and well-thought-out solutions ensure safe and comfortable operation.

New



Hot water
without waiting

Multi water points.
Nero connects to the water supply system and provides hot water to several outlets at once — in the kitchen, bathroom, or shower.

One-touch control.
The front panel displays the current temperature and you can adjust the heating with one touch.

Glass front panel.
The smooth glass surface gives the appliance a modern appearance and also makes maintenance easier.

Instant hot water supply.
High power ensures high water heating speed.

Reliable overheating protection.
The device automatically switches off when the temperature reaches 55 °C, and when operating without water, dry-heating protection activates at 95 °C. This prevents damage to the heating element and ensures safe operation even under unusual conditions.

Models		Nero 6000	Nero 8000
Rated power	kW	6	8
Working pressure	MPa	0.02–0.6	
Nominal pressure	MPa	0.6	
Rated voltage / Frequency	V/Hz	230 / 50–60	
Output (Δt=25°C)	L/min	3.3	4.4
Output (Δt=35°C)	L/min	2.4	3.2
IP Rating		IPX4	
ErP class		A	
Width x Depth x Height	mm	260 x 70 x 395	



Multi water points



Reliable nickel-chromium alloy heating element



Temperature display



Touch control



Instant hot water supply

PRESSURE TYPE ELECTRIC INSTANTANEOUS WATER HEATERS

OBERON

The original Oberon instantaneous water heater is a powerful and compact device for water heating. The stylish design of the case helps to organically integrate Oberon into modern interiors, and high-quality materials ensure long-term and stable operation.

New

Stylish design



The magic
of hot water

Fast heating.

The series includes two models with a maximum power of 6,000 and 8,000 Watts, which ensures a stable supply of hot water to several points of consumption at once.

High quality.

A copper heating module is installed in the series — a heating element and a flask made of this material are durable and provide high heat transfer.

Wide possibilities.

Each model of the Oberon series has three power modes for comfortable operation: 2.5 / 3.5 / 6 kW or 3 / 5 / 8 kW, depending on the model.

Safety.

IP rating IP25, double overheating protection, protection against switching on without water and protection from air locks.

Models		Oberon 6000	Oberon 8000
Wattage	kW	2.5 / 3.5 / 6.0	3.0 / 5.0 / 8.0
Working pressure	MPa	0.05–0.7	
Nominal pressure	MPa	0.7	
Rated voltage / Frequency	V/Hz	230~ / 50	
Output ($\Delta t=25^{\circ}\text{C}$)	L/min	4.0	6.0
Output ($\Delta t=35^{\circ}\text{C}$)	L/min	4.0	4.9
IP Rating		IP25	
ErP class		A	
Width x Depth x Height	mm	225 x 105 x 280	



Multi water points



Full copper heating module



Mechanical control



Three power modes



Instant hot water supply



Compact size



Mechanical control

A hit of sales

Classic design

PRESSURE TYPE ELECTRIC INSTANTANEOUS
WATER HEATERS

TREND

Convenient electric instantaneous water heater
with electronic control and flexible installation options.

New urban
legend



Models		Trend 4500	Trend 6000
Wattage	kW	4.5	6.0
Working pressure	MPa	0.05–1.0	
Nominal pressure	MPa	1.0	
Rated voltage / Frequency	V / Hz	230~ / 50	
Output (Δt=25°C)	L / min	2.6	3.4
Output (Δt=35°C)	L / min	1.8	2.5
IP Rating		IP25	
ErP class		A	
Width x Depth x Height	mm	190 x 90 x 157	



Multi water
points



Stainless steel spiral
heating element



Touch control
with LCD display



Constant outlet
water temperature



Integrated
flow control



Instant hot
water supply



Universal model,
for installation under
the sink and above it

Good price

Universal installation

PRESSURE TYPE ELECTRIC INSTANTANEOUS
WATER HEATERS

BALANCE

Convenient electric instantaneous water heater
with integrated flow control and flexible connection.

Great features
in a small case



Models		Balance 4500	Balance 6000
Wattage	kW	4.5	6.0
Working pressure	MPa	0.05–1.0	
Nominal pressure	MPa	1.0	
Rated voltage / Frequency	V / Hz	230~ / 50	
Output (Δt=25°C)	L / min	2.6	3.4
Output (Δt=35°C)	L / min	1.8	2.5
IP Rating		IP25	
ErP class		A	
Width x Depth x Height	mm	190 x 90 x 157	



Multi water
points



Stainless steel spiral
heating element



Compact
size



Constant outlet
water temperature



Integrated
flow control



Instant hot
water supply



Universal model,
for installation under
the sink and above it

Dark case

Convenient control

PRESSURE TYPE ELECTRIC INSTANTANEOUS
WATER HEATERS

ONYX

Bright
design, wide
possibilities

A series of instantaneous water heaters with an original design, a wide range of applications, and capability to adjust the power. Onyx is a bright and practical interior accent that provides stable heating of water at several points at once.



Models		Onyx 6500	Onyx 8000	Onyx 10000
Wattage	kW	3.5 / 6.5	4.0 / 8.0	6.6 / 10.0
Working pressure	MPa	0.05–0.7		
Nominal pressure	MPa	0.7		
Rated voltage / Frequency	V / Hz	230~ / 50		230 / 400~ / 50
Output ($\Delta t=25^{\circ}\text{C}$)	L/min	3.6	4.5	5.0
Output ($\Delta t=35^{\circ}\text{C}$)	L/min	2.5	3.2	3.6
IP Rating		IP25		
ErP class		A		
Width x Depth x Height	mm	310 x 103 x 184		

Multi water
pointsHeating element
in a protective flaskMechanical
controlTwo power
modesInstant hot
water supplyCompact
size

A hit of sales

Convenient control

PRESSURE TYPE ELECTRIC INSTANTANEOUS
WATER HEATERS

ARTFLOW

The art
of modern
technology

A series of high-performance instantaneous water heaters for providing hot water to several points of consumption. These models are perfect for apartments, as well as private houses or business premises. High-quality materials and a remarkable level of safety make the series an excellent choice for domestic hot water systems.



Models		Artflow 6000	Artflow 8000	Artflow 10500
Wattage	kW	6.0	8.0	10.5
Working pressure	MPa	0.05–0.8		
Nominal pressure	MPa	0.8		
Rated voltage / Frequency	V / Hz	230 / 400~ / 50		
Output ($\Delta t=25^{\circ}\text{C}$)	L/min	3.3	4.5	6.0
Output ($\Delta t=35^{\circ}\text{C}$)	L/min	2.3	3.2	4.2
IP Rating		IP24		
ErP class		A		
Width x Depth x Height	mm	272 x 103 x 150		

Multi water
pointsHeating element
in a protective flaskMechanical
controlThree power
modesInstant hot
water supplyCompact
sizeSingle-phase
and three-phase
connection

New Stylish design Compact size

ELECTRIC INSTANTANEOUS WATER HEATER SERIES

Instant warmth, easier life

STARK

Stark models are designed to provide comfortable and reliable hot water supply for everyday use.



Models		Stark 5500
Rated power	kW	5.5
Working pressure	MPa	0.1–0.7
Nominal pressure	MPa	0.6
Rated voltage / Frequency	V / Hz	230~ / 50–60
Output (Δt=25°C)	L / min	3.1
Output (Δt=35°C)	L / min	2.2
IP Rating		IPX4
ErP class		A
Width x Depth x Height	mm	220 x 70 x 185



Multi water points



Reliable cast aluminum heating element



Touch screen with temperature display



Compact size



Single-phase connection



Mechanical control



Dry heating protection



Build-in Flow Sensor: automatic on/off



Instant hot water supply

New

ELECTRIC INSTANTANEOUS WATER HEATER SERIES

Solution you can trust

AXIS

An instantaneous water heater designed for quick and efficient heating right at the moment of use. Compact, advanced, and reliable, it seamlessly fits into any interior while delivering a stable hot water supply.



Models		Axis 4500	Axis 6000
Rated power	kW	4.5	6
Working pressure	MPa	0.02–0.6	
Nominal pressure	MPa	0.6	
Rated voltage / Frequency	V / Hz	220~ / 50–60	
Output (Δt=25°C)	L / min	2.5	3.3
Output (Δt=35°C)	L / min	1.8	2.4
IP Rating		IPX4	
ErP class		A	
Width x Depth x Height	mm	245 x 65 x 265	



Multi water points



Reliable die-cast aluminum heating element



Temperature display



Single-phase connection



Max setting temperature: 55°C



Instant hot water supply

New

Stylish design

Compact size



ELECTRIC INSTANTANEOUS WATER HEATER SERIES

LUMA

Efficiency
in every
drop

The Luma line of tankless water heaters ensures a steady flow of hot water to several points of use. Designed with flexible power adjustment and consistent performance, it serves as a convenient solution for daily needs.

Models		Luma 5500
Rated power	kW	5.5
Working pressure	MPa	0.1–0.7
Nominal pressure	MPa	0.7
Rated voltage / Frequency	V / Hz	230~ / 50–60
Output ($\Delta t=25^{\circ}\text{C}$)	L/min	3.1
Output ($\Delta t=35^{\circ}\text{C}$)	L/min	2.2
IP Rating		IPX4
ErP class		A
Width x Depth x Height	mm	220 x 148 x 90



Multi water points



Reliable copper heating element



Convenient mechanical control



Compact size



Single-phase connection



Dry heating protection



Build-in Flow Sensor: automatic on/off



Instant hot water supply

New

Compact size



ELECTRIC INSTANTANEOUS WATER HEATER SERIES

PULSE

In sync
with your
desires

The Pulse series of instantaneous water heaters provides quick and efficient heating right when you need it. Compact, reliable, and easy to use, it fits well into any home and ensures a steady supply of hot water for everyday tasks.

Models		Pulse 4500	Pulse 6000
Rated power	kW	4.5	6
Working pressure	MPa	0.02–0.6	
Nominal pressure	MPa	0.6	
Rated voltage / Frequency	V / Hz	220 / 50–60	
Output ($\Delta t=25^{\circ}\text{C}$)	L/min	2.5	3.3
Output ($\Delta t=35^{\circ}\text{C}$)	L/min	1.8	2.4
IP Rating		IPX4	
ErP class		A	
Width x Depth x Height	mm	275 x 85 x 200	



Multi water points



Reliable stainless steel cup heating element



Single-phase connection



Constant temperature



Max setting temperature: 55°C



Instant hot water supply



One water
point



Instant hot
water supply



Compact
size



Mechanical
control



Water temperature
display



Errors
self-analysis



Stepless power
adjustment



Full shower
complete set

NON-PRESSURE TYPE ELECTRIC INSTANTANEOUS WATER HEATERS

VOX

A modern reliable water heater with simple installation, compact dimensions and full shower set.

New

Stylish design

Convenient control



Simple
and very
powerful

Simple control.

The front panel has a mechanical regulator for setting the power and turning on the water heater.

Special accessories.

The shower set is specially designed to work with an instantaneous water heater and provides better water spraying, even with a low pressure.

Compact body.

Small dimensions of the water heater and its high power help to integrate the equipment into any room.

Intelligent control.

Self-analysis of errors.



Water temperature display



Full shower complete set included

Models		Vox 4500	Vox 5500
Wattage	kW	4.5	5.5
Working pressure	MPa	0.1–0.7	
Nominal pressure	MPa	0	
Rated voltage / Frequency	V/Hz	230~ / 50	
Output (Δt=25°C)	L/min	2.57	3.14
Output (Δt=35°C)	L/min	2.0	2.45
IP Rating		IP24	
ErP class		A	
Width x Depth x Height	mm	70 x 159.4 x 319.9	

NON-PRESSURE TYPE ELECTRIC INSTANTANEOUS WATER HEATERS

VETRO

A series of compact instantaneous water heaters with wide-ranging accessories that provides stable heating. Vetro is a simple, convenient and reliable water heater for everyday operation and seasonal water outages.

New

A hit of sales



Various configuration options



Beautifully-shaped instant heating

Wide range of models.
The series includes 9 models with different power and configuration options, including a spout, shower set or both.

Simple controls.
The front panel has a mechanical regulator for setting the power and turning on the water heater.

Special accessories.
The spout and shower set are specially designed to work with an instantaneous water heater and provide better water spraying, even with a low pressure.

Compact body.
Small dimensions of the water heater and its high power help to integrate the equipment into any room.

Power regulation.
Each model has a power adjustment for easy setting of the heating temperature.

Models		Vetro 3500 tap	Vetro 5500 tap	Vetro 6500 tap	Vetro 3500 shower	Vetro 5500 shower	Vetro 6500 shower	Vetro 3500 combi	Vetro 5500 combi	Vetro 6500 combi
Wattage	kW	3.5	5.5	6.5	3.5	5.5	6.5	3.5	5.5	6.5
Working pressure	MPa	0.1								
Nominal pressure	MPa	0								
Rated voltage / Frequency	V/Hz	230~ / 50								
Output (Δt=25°C)	L/min	2.0	3.1	3.7	2.0	3.1	3.7	2.0	3.1	3.7
Output (Δt=35°C)	L/min	1.4	2.2	2.6	1.4	2.2	2.6	1.4	2.2	2.6
IP Rating		IPX4								
ErP class		A								
Width x Depth x Height	mm	272 x 103 x 173								



One water point



Copper heating element



Mechanical control



Different power modes



Instant hot water supply



Compact size



Universal equipment – tap and shower (for Combi model)

Good price

Convenient control



NON-PRESSURE TYPE ELECTRIC INSTANTANEOUS WATER HEATERS

RIND

A modern reliable water heater with simple installation and compact dimensions.

Everything
you need
is in the kit

Models		Rind 3500 combi	Rind 5500 combi	Rind 6500 combi
Wattage	kW	3.5	5.5	6.5
Working pressure	MPa	0.1		
Nominal pressure	MPa	0		
Rated voltage / Frequency	V/Hz	230~ / 50		
Output ($\Delta t=25^{\circ}\text{C}$)	L/min	2.0	3.1	3.7
Output ($\Delta t=35^{\circ}\text{C}$)	L/min	1.4	2.2	2.6
IP Rating		IPX4		
ErP class		A		
Width x Depth x Height	mm	272 x 103 x 150		



One water point



Copper heating element in a heat-resistant plastic flask



Mechanical control



Different power modes



Instant hot water supply



Compact size



Universal equipment – tap and shower (for Combi model)

Good price

A hit of sales



NON-PRESSURE TYPE ELECTRIC INSTANTANEOUS WATER HEATERS

SURF

Easy and compact electric instantaneous water heater with flexible installation options.

Small
but very
powerful

Models		Surf 3500	Surf 5000	Surf 6000
Wattage	kW	3.5	5.0	6.0
Working pressure	MPa	0.05		
Nominal pressure	MPa	0		
Rated voltage / Frequency	V/Hz	230~ / 50		
Output ($\Delta t=25^{\circ}\text{C}$)	L/min	2.0	2.9	3.4
Output ($\Delta t=35^{\circ}\text{C}$)	L/min	1.4	2.0	2.5
IP Rating		IP24		
ErP class		A		
Width x Depth x Height	mm	135 x 80 x 194		



One water point



Stainless steel spiral heating element



Instant hot water supply



Compact size



Universal model, for installation under the sink and above it



TAP TYPE ELECTRIC INSTANTANEOUS WATER HEATERS

TAP TYPE ELECTRIC INSTANTANEOUS WATER HEATERS

TESORO

A stylish, catchy and elegant water heater that will decorate any sink — Tesoro attracts attention at a glance, and conquers — with a single touch. This tap is able to instantly heat the flowing water to a set temperature, providing stable comfort in an apartment or house.

New

Stylish design



The black pearl
of Thermex
collection

New housing design.

The new shape of the spout reduces heat loss and makes the tap design more elegant and modern. In combination with the black color of the case and the touch control panel, the overall appearance of Tesoro will perfectly fit even into the most sophisticated interiors.

Stable heating.

The casing has a flask with a built-in heating element made of titanium-based stainless steel alloy. Such a heating element is stable. It is durable and resistant to corrosion and retains its strength during heating and cooling.

Easy installation.

By virtue of its 3500 W power, the tap is connected to a conventional outlet and at the same time provides instant heating of water. The tap heater set comprises a fastener that simplifies the installation of the equipment.

Reliable materials.

The all-metal housing is resistant to mechanical damage, pressure fluctuations and ensures stable operation of the device for many years.

Models		Tesoro 3500
Wattage	kW	3.5
Working pressure	MPa	0.05–0.7
Nominal pressure	MPa	0.7
Rated voltage / Frequency	V/Hz	230~ / 50
Output ($\Delta t=25^{\circ}\text{C}$)	L/min	2.0
Output ($\Delta t=35^{\circ}\text{C}$)	L/min	1.4
IP Rating		IP24
ErP class		A
Width x Depth x Height	mm	98 x 182.5 x 314



Dual display



Mechanical flow regulator



One water point

Heating element
TitaniumHeat

Touch control

Instant
hot water supplyCompact
size1 Million Cycle
Ceramic CartridgeWater temperature
display

TAP TYPE ELECTRIC INSTANTANEOUS WATER HEATERS

RUNA

Instantaneous electric water heater for one point of water draw-off has a modern design and convenient control — in the Runa series, you can adjust the direction of water flow as needed at the moment.

- New
- Flexible spout
- Stylish design



A sign
of personal
comfort

- New spout design.**

The new spout shape makes the design of the tap more elegant and modern. The shape of the spout helps to adjust the angle of the water flow at the user's request without restrictions.
- Reliable materials.**

Inside the case there is a stainless steel containing the TitaniumHeat heating element made of steel alloy with the addition of chromium and titanium. Chrome makes steel resistant to corrosion, and titanium augments its durability.
- Modern control.**

A mechanical flow regulator is located on the side of the housing, which allows you to adjust the amount of water supplied and turn on the heating. There is a shows on the front of the case that shows the current water temperature.
- Easy to use.**

The 3,000 W power provides a high heating rate and at the same time does not require special connection conditions — Runa is plugged into a regular outlet, and all fasteners are included.

Models		Runa 3000
Wattage	kW	3.0
Working pressure	MPa	0.04–0.6
Nominal pressure	MPa	0.6
Rated voltage / Frequency	V/Hz	230~ / 50
Output (Δt=25°C)	L/min	1.7
Output (Δt=35°C)	L/min	1.2
IP Rating		IP24
ErP class		A
Width x Depth x Height	mm	190 x 90 x 240



Flexible spout



Water temperature display

- 

One water point
- 

Heating element TitaniumHeat
- 

Two modes of water output
- 

Instant hot water supply
- 

Compact size
- 

Movable spout made of copper – convenience and durability
- 

Water temperature display
- 

Multi levels safety system
- 

Double isolation for safety and efficiency

TAP TYPE ELECTRIC INSTANTANEOUS WATER HEATERS

FOCUS

A compact water heater with a spout and a shower head fits perfectly into the bathroom of any apartment or country house and provides a stable flow of hot water. Reliable heating elements, flask, and cartridge make Focus a durable and practical water heater.

Wide functionality

Good price



Universal instant
water heater
for everyday use

Functionality.

The Focus series has a convenient spout and shower head with a hose, which could completely substitute a mixer tap and a shower in the bathroom.

Heating element and stainless steel flask.

Reliable heating element with a power of 3,000W provides fast and stable water heating and is highly durable.

Safety system.

The Focus series has protection against overheating, switching on without water and IP24 class to protect against electric shock in the event of a leak.

Convenient management.

A mechanical regulator for adjusting the flow rate and a bright display with temperature indication make the operation simple and comprehensible.

Reliability and comfort.

The ceramic cartridge is rated for 1,000,000 cycles, the strainer protects against contamination and the aerator ensures good water spraying.



Small holes in the shower head create a comfortable pressure of warm water for washing

Models		Focus 3000
Wattage	kW	3.0
Working pressure	MPa	0.04–0.7
Nominal pressure	MPa	0.7
Rated voltage / Frequency	V/Hz	230~ / 50
Output ($\Delta t=25^{\circ}\text{C}$)	L/min	1.7
Output ($\Delta t=35^{\circ}\text{C}$)	L/min	1.2
IP Rating		IP24
ErP class		A
Width x Depth x Height	mm	105 x 193 x 438



One point point



Heating element TitaniumHeat



Instant hot water supply



Compact size



Shower head included



Water temperature display



Swivel spout 360°



1 Million Cycle Ceramic Cartridge

Stylish design

Flexible spout



TAP TYPE ELECTRIC INSTANTANEOUS
WATER HEATERS

RUBY

A functional water heater perfectly complements any design solutions in the interior. Flexible spout, reliable heating element, and safety make Ruby the ideal water heater for city and country houses.

The red note
in the symphony
of comfort

Models		Ruby 3000
Wattage	kW	3.0
Working pressure	MPa	0.04–0.7
Nominal pressure	MPa	0.7
Rated voltage / Frequency	V / Hz	230~ / 50
Output (Δt=25°C)	L / min	1.8
Output (Δt=35°C)	L / min	1.2
IP Rating		IP24
ErP class		A
Width x Depth x Height	mm	94 x 54–290 x 315–415



One water
point



Heating element
TitaniumHeat



Water temperature
display



Instant hot
water supply



Compact
size



Flexible
spout



Swivel
spout 360°

New

Stylish design



TAP TYPE ELECTRIC INSTANTANEOUS
WATER HEATERS

AMBER

A series of instantaneous tap water heaters, which are installed instead of a conventional mixer and supply both cold and heated water. Compact body, striking design, reliable heating element make Amber an excellent solution for hot water supply in any home.

A bright accent
of a modern
kitchen

Models		Amber 3000
Wattage	kW	3.0
Working pressure	MPa	0.04–0.7
Nominal pressure	MPa	0.7
Rated voltage / Frequency	V / Hz	230~ / 50
Output (Δt=25°C)	L / min	2.0
Output (Δt=35°C)	L / min	1.8
IP Rating		IPX4
ErP class		A
Width x Depth x Height	mm	100 x 180 x 350



One water
point



Heating element
TitaniumHeat



Water temperature
display



Instant hot
water supply



Compact
size



Swivel
spout 360°



1 Million Cycle
Ceramic Cartridge

New Stylish design
Simple control



TAP TYPE ELECTRIC INSTANTANEOUS WATER HEATERS

RIO

More than just
an instantaneous
water heater

A series of instantaneous tap water heaters, which are installed instead of a conventional mixer and supply both cold and heated water. Compact body, striking design, reliable heating element make Rio an excellent solution for hot water supply in any home.

Models		Rio 3000
Wattage	kW	3.0
Working pressure	MPa	0.04–0.7
Nominal pressure	MPa	0.7
Rated voltage / Frequency	V / Hz	230~ / 50
Output ($\Delta t=25^{\circ}\text{C}$)	L / min	2.0
Output ($\Delta t=35^{\circ}\text{C}$)	L / min	1.8
IP Rating		IPX4
ErP class		A
Width x Depth x Height	mm	100 x 180 x 350



One water point



Heating element
TitaniumHeat



Water temperature display



Instant hot water supply



Compact size



Swivel spout 360°



1 Million Cycle
Ceramic Cartridge

New Stylish design
Flexible spout



TAP TYPE ELECTRIC INSTANTANEOUS WATER HEATERS

TON

Convenience
in all directions

Convenient instantaneous water heater, which is installed into the water supply system instead of a mixer tap and corresponds to it in size. Ton features a flexible spout, reliable heating element and simple controls.

Models		Ton 3000
Wattage	kW	3.0
Working pressure	MPa	0.04–0.6
Nominal pressure	MPa	0.6
Rated voltage / Frequency	V / Hz	230~ / 50
Output ($\Delta t=25^{\circ}\text{C}$)	L / min	1.7
Output ($\Delta t=35^{\circ}\text{C}$)	L / min	1.2
IP Rating		IP24
ErP class		A
Width x Depth x Height	mm	190 x 90 x 340



One water point



Heating element
TitaniumHeat



Water temperature display



Instant hot water supply



Compact size



Flexible spout

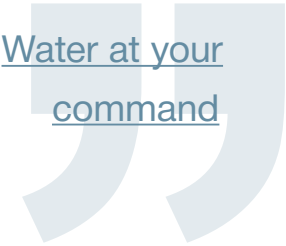


Swivel spout 360°

TAP TYPE ELECTRIC INSTANTANEOUS WATER HEATERS

NOMA

An instantaneous electric water heater for a single water outlet with a modern design and easy control. The Noma series allows you to adjust the water flow direction whenever you need it.



- Flexible spout
- Convenient control



- Heating element is made of stainless steel.**

Reliable heating element with a power of 3000W provides fast and stable water heating and is highly durable.
- Safety system.**

The Noma series has protection against overheating, switching on without water and IP24 class to protect against electric shock in the event of a leak.
- Convenient control.**

A mechanical regulator for adjusting the flow rate and a bright display with temperature indication make the operation simple and comprehensible.
- Instant hot water supply.**

High power ensures high water heating speed.

Models		Noma 3000
Rated power	kW	3.0
Working pressure	MPa	0.04–0.5
Nominal pressure	MPa	0.5
Rated voltage / Frequency	V/Hz	230~ / 50
Output (Δt=25°C)	L/min	2
Output (Δt=35°C)	L/min	1.4
IP Rating		IP24
ErP class		A
Width x Depth x Height	mm	185 x 105 x 220



One water point



Heating element tube is made of Stainless Steel



Multi levels safety system



Convenient control



Water temperature indication



Flexible spout



Instant hot water supply

TAP TYPE ELECTRIC INSTANTANEOUS WATER HEATERS

YON

Compact body, distinctive design, and high-quality materials make Yon an excellent choice for hot water supply in any home.

Designed
for total
convenience

Flexible spout

Convenient control



Heating element is made of stainless steel.

Reliable heating element with a power of 3000W provides fast and stable water heating and is highly durable.

Safety system.

The Yon series has protection against overheating, switching on without water and IP24 class to protect against electric shock in the event of a leak.

Convenient control.

A mechanical regulator for adjusting the flow rate and a bright display with temperature indication make the operation simple and comprehensible.

Instant hot water supply.

High power ensures high water heating speed.

Models		Yon 3000
Rated power	kW	3.0
Working pressure	MPa	0.04–0.6
Nominal pressure	MPa	0.6
Rated voltage / Frequency	V/Hz	230~ / 50
Output ($\Delta t=25^{\circ}\text{C}$)	L/min	1.7
Output ($\Delta t=35^{\circ}\text{C}$)	L/min	1.2
IP Rating		IP24
ErP class		A
Width x Depth x Height	mm	190 x 90 x 340



One water point



Heating element tube is made of Stainless Steel



Multi levels safety system



Convenient control



1 Million Cycle Ceramic Cartridge



Water temperature indication



Flexible spout



Instant hot water supply



One water
point



Stainless steel
heating element



Instant hot
water supply



Compact
size



Water
temperature
display



1 Million Cycle
Ceramic
Cartridge



Multi levels
safety system



Double isolation
for safety
and efficiency

TAP TYPE ELECTRIC INSTANTANEOUS WATER HEATERS

NIX

Convenient instantaneous water heater, installed into the water supply system instead of a same-sized mixer tap and supplies both cold and heated water. Compact body, stylish design, reliable heating element makes Nix an excellent solution for hot water supply in any home.

New

Simple control

Stylish design

Good price



Models		Nix 3000
Wattage	kW	3.0
Working pressure	MPa	0.0–0.6
Nominal pressure	MPa	0.6
Rated voltage / Frequency	V/Hz	230~ / 50
Output (Δt=25°C)	L/min	1.7
Output (Δt=35°C)	L/min	1.2
IP Rating		IP24
ErP class		A
Width x Depth x Height	mm	190 x 90 x 340

More than
instantaneous

Heating element is made of stainless steel.

Reliable heating element with a power of 3000W provides fast and stable water heating and is highly durable.

Easy installation.

By virtue of its 3,000 W power, the tap is connected to a conventional outlet and at the same time provides instant heating of water. The tap heater set comprises a fastener that simplifies installation of the equipment.

Convenient control.

A mechanical regulator for adjusting the flow rate and a bright display with temperature indication make the operation simple and comprehensible.

Heat insulation pipe.

Double isolation prevents case overheating — protection against burn when touched, protects spout from harmful influence of hot water, additional protection against electric shock.

Comfort.

The spout rotates 360 degrees.



Water temperature display



Mechanical flow regulator



One water
point



Heating element
TitaniumHeat



Mechanical
control



Instant hot
water supply



Compact
size



Water temperature
display



1 Million Cycle
Ceramic Cartridge

TAP TYPE ELECTRIC INSTANTANEOUS WATER HEATERS

NORD

Thermex Nord is a new appliance in the tap water heater family. The compact and powerful device provides fast water at one consumption point, is mounted on a tap and easily connected to the water line.

New

Easy to use



One-touch
heating

Compact device.

Nord is installed on a conventional water mixer, nozzles for any diameter of the tap are already included. The modern design of the water heater simplifies the integration of Nord into interiors and ensures a harmonious combination of technology with taps and mixers.

Reliable materials.

Fast and stable heating is guaranteed by TitaniumHeat heating element that is made of stainless steel with addition of titanium. The heater is put in a stainless steel protective flask.

Easy to use.

A mechanical flow regulator adjusting the heating temperature is located on the side of the housing. The temperature is shown on the front panel situated on the nozzle.

Easy operation.

The power of 3500W provides high heating speed, increased productivity and energy efficiency.



Bright display



Aerator for water spraying

Models		Nord 3500
Wattage	kW	3.5
Working pressure	MPa	0.05–0.6
Nominal pressure	MPa	0.6
Rated voltage / Frequency	V/Hz	230~ / 50
Output ($\Delta t=25^{\circ}\text{C}$)	L/min	2.0
Output ($\Delta t=35^{\circ}\text{C}$)	L/min	1.4
IP Rating		IP24
ErP class		A
Width x Depth x Height	mm	65 x 145 x 130

A modern kitchen with dark blue cabinetry and a black countertop. A built-in oven and microwave are visible on the left. A sink with a chrome faucet and two potted plants are on the right. The floor is dark blue with a grid pattern. The background is a solid dark blue.

ELECTRIC WALL-HUNG BOILERS AND ROOM THERMOSTATS





Wi-Fi
Motion

Heating
area
up to **120** m²



Stainless steel
heating element



Enlarged stainless
steel heat exchanger



LED display,
electronic control



Grundfos
pump



Expansion
water tank 6 liters



Connecting a 3-way
valve and a boiler
sensor



Operating modes:
radiators
or warm floor



Single-phase
and three-phase
connection



SCR control
technology



Three power modes
6 / 9 / 12 kW



No Frost mode



Self-diagnosis
error message



Multi-stage
safety system



Wireless room
thermostat connection



Outdoor weather data
from the Internet



Work scenarios
depending on the
weather outside



Operating scenarios
depending on the
room temperature

ELECTRIC WALL-HUNG BOILERS

COMETA 6–12 Wi-Fi

A new era
of heating

The newest series of electric wall-hung boilers by Thermex. High energy efficiency, convenient control and possibility to work with a three-way valve, 6-liter expansion tank, stainless steel heating element, 3 power adjustment modes and even more functions in Thermex Cometa 6-12 Wi-Fi, make it the best solution for building a perfect heating system.

New

Stylish design



Wired thermostat control
(not in scope of supply)



3-way valve Thermex dLine T
(not in scope of supply)

3 power adjustment modes.

You can choose one of three power adjustment modes (6, 9, 12 kW)

Reinforced heating elements.

In the Cometa series, heating elements and their number have been increased, the heat exchanger itself has large dimensions. Together with the diameter of the 3/4 nozzles, this increases the flow rate of the heat carrier, which ensures fast and high-quality heating of the heated room.

Possibility to create double-circuit heating system.

Cometa 6-12 Wi-Fi perfectly works with three way-valve like Thermex dLine T. After installation of all equipment, you can connect a combined water heater with electric boiler and have heating system and hot water at the same time.

Wi-Fi Motion Technology.

Allows you to remotely monitor the boiler operation in the Thermex Home application. It is possible to set up the automatic operation of the boiler depending on the weather outside, by a remote temperature sensor that sends the data to the Thermex Home application.

Temperature control.

You can adjust the operation of Cometa Wi-Fi depending on the weather outdoors or the temperature in the room. The weather data are uploaded to Thermex Home app from the Internet, the ambient temperature information is sent by a compact thermostat — wired or wireless.

Operating modes.

Cometa Wi-Fi has two main heating modes — radiators or underfloor heating, as well as three modes of operation with a three way valve — heating only, hot water only and the combo mode.

Models		Cometa 6–12 Wi-Fi
Heat exchanger type		Single-circuit
Power	kW	6.0 / 9.0 / 12.0
Expansion tank volume	l	6
Heating area	m ²	40–120
Range temp. in the heating circuit (radiators)	°C	30–80
Range temp. in the heating circuit (warm floor)	°C	30–60
Range temp. in the DHW	°C	30–70
Heating system pressure	MPa	0.05–0.3
Voltage / Frequency	V/Hz	230/400V~ / 50Hz for 6.0 and 9.0kW, 400V~ / 50Hz for 12.0kW
Heating connection size (T1, T2)		G3/4
Net weight	kg	22.0
Dust and moisture protection class		IPX1
Connection 3-way mixing valve and boiler sensor		+
Wireless room thermostat connection		+
Getting outside weather data from the Internet		+
Width x Depth x Height	mm	402 x 250 x 660



Enlarged stainless steel heat exchanger



Three-phase connection



SCR control technology



Grundfos pump



Expansion water tank 8 liters



Five power modes 12/15/18/21/24kW



Operating modes: radiators or warm floor



Double circuit system



No Frost mode



Self-diagnosis error message



Outdoor weather data from the Internet



Wireless room thermostat connection

ELECTRIC WALL-HUNG BOILERS

COMETA 12-24 Wi-Fi

Double-circuit electric wall-hung boiler Thermex Cometa 12-24 Wi-Fi is a perfect electric heating and hot water solution for any property. Cometa can be placed on the wall almost unnoticed but it is powerful enough to provide the entire house with heat and at the same time deliver hot water to all the sinks, bathtubs, and showers without incurring additional costs for a water heater installation.

New

Double circuit system

Stylish design



Wired thermostat control
(not in scope of supply)



Stainless steel
heating element

Models		Cometa 12-24 Wi-Fi
Heat exchanger type		Double-circuit
Power	kW	12.0 / 15.0 / 18.0 / 21.0 / 24.0
Expansion tank volume	l	8
Heating area	m ²	40-240
Range temp. in the heating circuit (radiators)	°C	30-80
Range temp. in the heating circuit (warm floor)	°C	30-60
Range temp. in the DHW	°C	30-70
Heating system pressure	Mpa	0.05-0.3
Voltage / Frequency	V/Hz	400~ / 50
Heating connection size (T1, T2)		G3/4
Net weight	kg	25.0
Dust and moisture protection class		IPX1
Wireless room thermostat connection		+
Getting outside weather data from the Internet		+
Width x Depth x Height	mm	452 x 250 x 710

Warmth
and hot water
in any home

5 power adjustment modes.

You can choose one of five power adjustment modes (12, 15, 18, 21, 24kW)

A profitable solution.

The appliance is compact, and the circuits are separated from each other and work independently, so you can configure the operation of heating and water heating separately. The increased diameter of the nozzles provides faster heat carrier velocity and quicker heating and hot water delivery.

The best details.

Cometa has high-quality components that ensure stable and reliable operation of the electric boiler — an expansion tank with a volume of 8 liters and a Grundfos pump.

Remote Wi-Fi control.

The unit can be controlled via Thermex Home mobile app, which offers a wide range of features and setting options. The mobile app allows more sophisticated time settings than the control panel. The customers may enjoy the smart life experience with a touch of their fingertips wherever they are.

High safety.

The boiler constantly monitors the temperature of the heat exchangers, heat carrier and hot water in the system, and the built-in self-diagnosis system keeps all aspects of operation under control.

Comfort technologies.

You can adjust the operation of the equipment according to both the temperature of the heat carrier and the indoor climate — Cometa is synchronized with wired and wireless thermostats and adapts to current conditions.

ELECTRIC WALL-HUNG BOILERS

STERN

The new star
of heating
technology

The Thermex Stern series of electric heating boilers is a simple, affordable and functional equipment for creating a heating system in a house or a cottage. Mechanical control, dry non-contact heating and the ability to adjust the power complement the advantages of the series.

New

Convenient control

**3 power adjustment modes.**

You can choose one of three power adjustment modes (3, 6, 9kW)

Mechanical control.

Heating is adjusted at a control panel on the front of the boiler which has power on-off buttons and a heat carrier temperature regulator.

Highly efficient heat exchanger.

The heat exchanger is casted with a special aluminum-magnesium alloy which enhances its efficiency, reliability and heating speed.

Functionality.

The minimum boiler power of 3 kW expands the possibilities of its application, and single-phase and three-phase connection simplify installation.

Room temperature control.

The Stern series works together with a wired thermostat, which helps to automatically maintain a comfortable room temperature.

Self-diagnosis.

Stern provides a basic self-diagnosis system that constantly monitors the operation of the boiler and informs in case of failure.

Models		Stern
Heat exchanger type		Single-circuit
Power	kW	3.0 / 6.0 / 9.0
Heating area	m ²	90
Range temp. in the heating circuit	°C	30–85
Heating system pressure	Mpa	0.05–0.3
Voltage/Frequency	V/Hz	230~ / 400~ / 50
Heating connection size (T1, T2)		G 3/4
Net weight	kg	7.1
Dust and moisture protection class		IPX1
Connecting a wired room thermostat		+
Getting outside weather data from the Internet		–
Width x Depth x Height	mm	280 x 185 x 450



Mechanical control



Connecting a wired room thermostat (not in scope of supply)



Three power modes
3 / 6 / 9kW



Single-phase and three-phase connection



Single-circuit heat exchanger made of Al-Mg alloy



Mechanical control



Connecting a wired room thermostat



Self-diagnosis error message

ELECTRIC WALL-HUNG BOILERS

SKIF Wi-Fi

A new electric boiler with high energy efficiency, convenient control and a three-way valve, an expansion tank, and an integrated pump — everything you need to create a reliable home heating system. A modern boiler does not only provide stable heating, but is also programmable and adaptable to the user's needs.

A hit of sales

Convenient control



Models		Skif 5–12 Wi-Fi
Heat exchanger type		Single-circuit
Power	kW	5.0 / 8.0 / 10.0 / 12.0
Expansion tank volume	l	6
Heating area	m²	40–120
Range temp. in the heating circuit (radiators)	°C	30–85
Range temp. in the heating circuit (r/warm floor)	°C	30–60
Heating system pressure	Mpa	0.05–0.3
Voltage/Frequency	V/Hz	230 / 400~ / 50
Heating connection size (T1, T2)		G3/4
Net weight	kg	23.0
Dust and moisture protection class		IPX1
Wireless room thermostat connection		+
Connection 3-way mixing valve and boiler sensor		+
Getting outside weather data from the Internet		+
Width x Depth x Height	mm	390 x 254 x 655

At the service
of your comfort

4 in 1.

Power settings of 5, 8, 10 or 12 kW—the boiler will not go beyond the selected power even with repeated switching on and off.

Innovative heat exchanger.

Aluminum-magnesium alloy heat exchanger and dry heating technology are stable and durable.

Wide range of equipment.

Grundfos three-speed pump, expansion tank, three-way valve control connector, and a boiler thermocouple connector are built into the boiler body.

Wi-Fi Motion.

The technology connects the boiler with any Android or IOS device, allowing to control the equipment via Thermex Home app.

Home app.

Advanced control functionality. Ability to connect a wireless room thermostat via Wi-Fi.

Touch control panel.

The informative panel displays detailed information about the boiler operation mode and allows flexible adjustment.

Security System.

Skif has a built-in intelligent security system that constantly monitors the operation of the equipment and shows errors on the display in the event of a failure.



Unified touch control panel



4 power
adjustment
modes



LED display,
electronic
control



Single-circuit heat
exchanger made
of Al-Mg alloy



No Frost
mode



Multi-stage
safety system



Connecting a
3-way valve and a
boiler sensor



Wireless room
thermostat
connection



Outdoor weather
data from
the Internet



Self-diagnosis
error message



Single-phase
and three-phase
connection for 6,
8, 10, and 12 kW

A hit of sales

Good price



3 WAY VAVLE

DLINE

Home

automation

A convenient device for automating the operation of heating and hot water supply in a cottage, private house, or other premises with an independent heating system. The three-way dLine valve is used together with a single-circuit boiler and an indirect or combined type water heater.

Models		dLine T
Rated voltage / Frequency	V/Hz	220 / 50
Rated power	W	2.5
Working pressure	MPa	0.05–0.3
Operating environment		Distilled water, propylene glycol, heating agent non-aggressive to the used materials
Flow factor Kvs	m³/h	4.38
Protection class		IP40 Class I
Temperature range	°C	+2 – -90
Nominal diameter		DN 15
Connection thread size		G3/4"
Width x Depth x Height	mm	152 x 85.5 x 60
Gross weight	kg	~1.38

- 

Automatic switching between hot water and heating systems
- 

Boiler sensor included
- 

Made of high quality brass
- 

Hydraulic control
- 

Electronic control
- 

Compatibility with equipment from different manufacturers
- 

The ability to control heating in hot water from the boiler control panel

New

A hit of sales

Good price



ROOM THERMOSTATS

OCTAGON Wi-Fi

The constant

of home

comfort

A compact device that helps control indoor weather, looks modern and is easy to operate — it's all about Thermex Octagon Wi-Fi thermostat. This thermostat works in conjunction with heating equipment to maintain room temperature.

Models		Octagon Wi-Fi
Frequency	Hz	50/60
Rated power	W	<1.0
Working pressure	MPa	0.05–0.3
Protection class		IP 20
Temperature range	°C	6–60
Load current	A	3
The area of the analysis area	m²	20
Wireless connection		+
Width x Depth x Height	mm	86 x 40 x 86

- 

Temperature indication
- 

Humidity indication
- 

Battery charge indication
- 

Indication of the lighting level

ROOM THERMOSTATS

AXIOMA Wi-Fi

The Thermex Axioma thermostat connects to Wi-Fi for user interaction, and uses a wired connection to communicate with the boiler. Axioma helps to adjust and maintain the indoor microclimate by adapting the operation of the heating boiler to the temperature in the house.

New

Good price



Temperature indication.

The main task of a room thermostat is to monitor the microclimate in the room. The display of the device constantly shows data on the temperature in the room in the range from -10 to +60 °C with an accuracy of 0.1 degrees.

Wide application.

The wired connection allows you to use Axioma with boilers without built-in Wi-Fi. With the help of a thermostat, you can create an automatic heating system and control it remotely.

Compatible with different devices.

Axioma works by the NC principle and is compatible with equipment from different manufacturers using the same principle.

Thermex Smart Home.

All information from the room thermostat is sent to the Thermex Home application, where you can simply track data on the microclimate of the house, as well as create scenarios for the operation of other devices, depending on the thermostat indicators.

Convenient settings.

In addition to working in the Thermex Home application, Axioma provides panel settings — manual mode to set the required temperature and an automatic mode with preset time intervals.

Models		Axioma Wi-Fi
Frequency	Hz	50 / 60
Rated power	W	<1.0
Working pressure	MPa	0.05–0.3
Protection class		IP20
Temperature range	°C	6–60
Load current	A	3
The area of the analysis area	m²	20
Wireless connection		+
Width x Depth x Height	mm	86 x 40 x 86



Temperature indication



Compatible with NC-based equipment



INSTANTANEOUS GAS WATER HEATERS

INSTANTANEOUS GAS WATER HEATER SERIES

FREYA

A new series of instantaneous gas water heaters with electronic flame modulation, Thermex Freya is distinguished by its excellent modern design, advanced comfort and safety technologies and provides comfort in all conditions.

New

Stylish design

Convenient control



Models		F 20 MD
Type of ignition		Automatic electronic
Rated power	kW	20.0
Productivity at $\Delta t=25^{\circ}\text{C}$	l/min	10.0
Rated water pressure	MPa	0.01–0.70
Natural gas consumption	m ³ /hour	2.0
HWS connection size		G 1/2
Gas connection size		G 1/2
Chimney diameter	mm	110
Net weight	kg	9.7
Heat exchanger weight	kg	2.2
Width x Depth x Height	mm	340 x 182 x 604



Reinforced
heat exchanger



Reliable water
and gas unit



Maintain
accurate water
temperature $\pm 1^{\circ}\text{C}$



Temperature
display



Self-diagnosis
and error message



High
efficiency



Multi-stage
safety system



Electronic
flame control



Low water
pressure operation

The magic
of water

Electronic flame modulation.

The unit automatically adjusts the heating power to the temperature set by the user, for its stable operation, regardless of the pressure and water flow rate.

High-quality materials.

The Freya series strong and durable heat exchanger is made of copper with a protective coating: high-quality copper increases heating efficiency, and the protective coating reliably protects the heat exchanger from corrosion.

Safety system.

Freya has electronic flame control, provides protection against overheating, heating without flow and an automatic shutdown timer for 20 minutes.

Convenient operation.

The front of the gas water heater has a big temperature regulator which shows the current temperature in the center, at a large display. The regulator allows to adjust temperature straight away, without adjusting the flow and gas intake. Each temperature adjustment will be confirmed with an audible signal, ensuring precise and user-friendly operation.

Functionality.

Freya operates at a low water pressure, which significantly expands the installation capabilities, provides up to 10 liters of hot water per minute and has a thermal output of 20 kW.



Display with temperature indication



Reinforced oxygen-free
copper heat exchanger



Reliable water
and gas unit



Maintain accurate water
temperature $\pm 1^\circ\text{C}$



Touch
control



Temperature
display



High
efficiency



Multi-stage
safety system



Electronic
flame control



Low water
pressure operation

INSTANTANEOUS GAS WATER HEATER SERIES

EMERALD

A stylish gas water heater with a new burner, electronic flame modulation, and a valve with an increased service life is a convenient, original, and practical equipment for a home hot water supply system.

Stylish design

Convenient control



Impeccable
comfort

Updated valve and burner.

The new generation of components features an increased reliability and ensures stable operation of the unit for many years.

Electronic flame modulation.

The unit automatically adjusts the heating power to the temperature set by the user and keeps it stable regardless of the pressure and water flow rate.

Powerful heat exchanger.

The built-in oxygen-free copper heat exchanger is durable and has a power of 22 kW.

Modern control system.

Touch control panel with a display that shows the heating temperature in the range between 35°C – 49°C with white backlighting, and when it exceeds 50°C, the backlight color changes to orange.

Convenient ignition.

Electronic ignition without batteries from 230 V.

Safety system.

The unit provides overheating protection and a self-diagnosis system.

Models		E 22 MD
Type of ignition		Automatic electronic
Rated power	kW	22.0
Productivity at $\Delta t=25^{\circ}\text{C}$	l/min	11.0
Rated water pressure	MPa	0.01 – 0.75
Natural gas consumption	m ³ /hour	2.0
Liquefied gas consumption	m ³ /hour	0.7
HWS connection size		G 1/2
Gas connection size		G 1/2
Chimney diameter	mm	110
Net weight	kg	9.7
Heat exchanger weight	kg	2.2
Width x Depth x Height	mm	350 x 188 x 610



Diamond-shaped
touchscreen control panel

INSTANTANEOUS GAS WATER HEATER SERIES

TION

A new series of instantaneous gas water heaters with an original design, an enlarged display and simplified mechanical controls, which can be adjusted in one motion. Besides, Tion will please you with a new design implying an increased number of heat exchanger turns and increased heating efficiency.

Double protection

Convenient control



Double effect
for home
comfort

Robust design.

The heat exchanger in the Tion series is made of high-quality copper and has a special protective anti-corrosion coating. The heat exchanger itself has a new structure with an increased number of turns, which accelerates heat transfer and increases the efficiency of the gas water heater.

Two gas valves.

The gas water heater is equipped with two category A gas valves, which operate for a long time, stably and help to fully control the gas supply.

Security system.

The series provides protection against overheating, heating without flow and an automatic shutdown timer for 20 minutes.

Modern control.

The gas water heater front panel has a large mechanical controller and a bright display. The desired heating temperature can be adjusted mechanically, and the water temperature is shown on the display.

Convenient operation.

Tion operates at low water pressure, which significantly expands the installation possibilities, provides up to 10 liters of hot water per minute and has a thermal output of 20kW.

Models		T 20 D
Type of ignition		Automatic electronic
Rated power	kW	20.0
Productivity at $\Delta t=25^{\circ}\text{C}$	l/min	10.0
Rated water pressure	MPa	0.01–0.7
Natural gas consumption	m ³ /hour	2.0
Liquefied gas consumption	m ³ /hour	0.7
HWS connection size		G 1/2
Gas connection size		G 1/2
Chimney diameter	mm	110
Net weight	kg	9.1
Heat exchanger weight	kg	2.2
Width x Depth x Height	mm	340 x 118 x 610

* LPG operation requires replacement of nozzles



Temperature indication



Controller for direct temperature adjustment



Reinforced heat exchanger



Reliable water and gas unit



Natural or LPG operation *



Temperature display



Mechanical control



Modern design



Multi-stage safety system



High efficiency



Double gas valve



Low water pressure operation

INSTANTANEOUS GAS WATER HEATER SERIES

BASIC — B D

Instantaneous gas water heater Basic in a compact body is characterized by high performance and reliability. The heater is conveniently operated, and the category A gas valve has an extended service life.

A hit of sales

Good price



Models		B 20 D White	B 20 D Silver
Ignition method		Water control automatic pules ignition	
Rated power	kW	20.0	
Productivity at $\Delta t=25^{\circ}\text{C}$	l/min	10.0	
Rated water pressure	MPa	0.025–0.75	
Natural gas consumption	m ³ /hour	1.8	
Liquefied gas consumption	m ³ /hour	0.65	
HWS connection size		G 1/2	
Gas connection size		G 1/2	
Chimney diameter	mm	110	
Net weight	kg	7.9	
Width x Depth x Height	mm	330 x 188 x 550	

Basic
quality**Reliable materials.**

The heat exchanger is made of oxygen-free copper, which ensures fast heat transfer during gas combustion to water. Oxygen-free copper does not undergo oxidation and ensures long and reliable operation. The category A gas valve has a long trouble-free service life.

Convenient control.

The bright display shows the water temperature and battery level, while the amount of water and volume of gas are adjusted by mechanical regulators.

High performance.

Basic models are capable of heating from 6 to 14 liters of water per minute.

Original design.

The series includes models in two colors — white and silver.

Compactness.

The water heater is small in size and will easily fit into a regular kitchen instead of a furniture unit.

Complete security.

A modern multi-level security system protects against overheating, loss of draft, and flame damping by automatically shutting off the gas supply.



Two colors – white and silver

Reliable water
and gas unitTemperature
displayModern
designBattery charge
indicationHigh
efficiencyOverheat
protectionFlame
controlLow water
pressure operation

INSTANTANEOUS GAS WATER HEATER SERIES

GRAND — G D

Thermex gas water heaters stand for high reliability and excellent performance. The model is available in three colors, has a simple control, and a high-quality oxygen-free copper heat exchanger.

Classic design

A hit of sales



Natural energy
of water
heating

Quality materials.

The series features a durable water-gas assembly and a reinforced oxygen-free copper heat exchanger for a long service life.

Durability.

The unit is equipped with a category "A" gas valve, which significantly extends the battery life and lasts longer than a conventional valve.

Convenient management.

The bright display shows the water temperature and battery level, while the amount of water and volume of gas are adjusted by mechanical regulators.

High performance.

Grand models are capable of heating from 10 to 14 liters of water per minute at a gas flow rate of just 1.8 or 2.35 m³/hour.

Original design.

The series includes models in three attractive colors — gold, pearl white and silver.

Compactness.

The gas water heater has small dimensions and will easily fit into a usual kitchen— for example, instead of a standard furniture unit.

Models		G 20 D Pearl white	G 20 D Silver	G 20 D Golden brown	G 28 D Pearl white
Type of ignition		Automatic electronic			
Rated power	kW	20.0			28.0
Productivity at Δt=25°C	l/min	10.0			14.0
Rated water pressure	MPa	0.025–0.75			
Natural gas consumption	m ³ /hour	1.8			2.35
Liquefied gas consumption	m ³ /hour	0.65			0.84
HWS connection size		G1/2			
Gas connection size		G1/2			
Chimney diameter	mm	110			125
Net weight	kg	8.7			11.0
Heat exchanger weight	kg	2.2			4.0
Width x Depth x Height	mm	350 x 185 x 635			400 x 185 x 635

* LPG operation requires replacement of nozzles



Reinforced oxygen-free copper heat exchanger



Reliable water and gas unit



Natural or LPG operation *



Battery charge indication



Temperature display



Modern design



Multi-stage safety system



Low water pressure operation



Three colors – pearl white, silver and golden brown

Stylish control panel

A hit of sales

Good price

Turbo solution
for complex
tasks

INSTANTANEOUS GAS WATER HEATER SERIES

GRAND PRO — G TD (PRO)

Grand Pro instantaneous water heater is equipped with a powerful turbo-fan for forced removal of gases, as well as a reliable category A gas valve. The heater is easy to use, convenient, functional and has all the necessary protection systems.



Chimney

Models		G 20 TD (Pro)
Type of ignition		Automatic electronic
Rated power	kW	20.0
Productivity at $\Delta t=25^{\circ}\text{C}$	l/min	10.0
Rated water pressure	MPa	0.025–0.75
Natural gas consumption	m ³ /hour	1.8
Liquefied gas consumption	m ³ /hour	0.65
HWS connection size		G 1/2
Gas connection size		G 1/2
Chimney diameter	mm	60
Net weight	kg	10.5
Heat exchanger weight	kg	2.2
Width x Depth x Height	mm	350 x 185 x 635

* LPG operation requires replacement of nozzles



Reinforced
heat exchanger



Reliable water
and gas unit



Natural or LPG
operation *



Temperature
display



Turbofan, forced
smoke extraction



Modern
design



Multi-stage safety
system



Low water
pressure operation

A hit of sales

Good price

Hot water
without excessive
costs

INSTANTANEOUS GAS WATER HEATER SERIES

GRAND ECO — G D ECO

Thermex Grand Eco instantaneous gas water heater combines attractive design, high-quality components, reliable parts, and convenient operation. Such a flow-through gas water heater is perfect for both installation in an apartment or in a country house.



Models		G 20 D Eco
Type of ignition		Automatic electronic
Rated power	kW	20.0
Productivity at $\Delta t=25^{\circ}\text{C}$	l/min	10.0
Rated water pressure	MPa	0.025–0.75
Natural gas consumption	m ³ /hour	1.8
Liquefied gas consumption	m ³ /hour	0.65
HWS connection size		G 1/2
Gas connection size		G 1/2
Chimney diameter	mm	110
Net weight	kg	8.7
Heat exchanger weight	kg	2.2
Width x Depth x Height	mm	350 x 185 x 635

* LPG operation requires replacement of nozzles



Reinforced
heat exchanger



Reliable water
and gas unit



Natural or LPG
operation *



Temperature
display



Turbofan, forced
smoke extraction



Modern
design



Multi-stage safety
system



Low water
pressure operation



Reinforced oxygen-free
copper heat exchanger



Reliable water
and gas unit



Maintain accurate water
temperature $\pm 1^\circ\text{C}$



Touch
control



Temperature
display



Modern
design



Multi-stage
safety system



Electronic
flame control



Low water
pressure operation

INSTANTANEOUS GAS WATER HEATER SERIES

SENSOR

A gas water heater with an electronic power modulation system, which ensures a stable water temperature in any conditions. A reliable oxygen-free copper heat exchanger, self-diagnosis system, overheating protection, and touch control make the Sensor series a modern and convenient water heating technology.

Touch control

Bright design



Stable water
heating in any
situation

Electronic flame control.

The electronic modulation system adjusts the power to match the temperature and flow of the incoming water to maintain a stable outgoing water temperature.

Reliable heat exchanger.

The oxygen-free copper heat exchanger provides high heat transfer, quick water heating, and corrosion resistance.

Intelligent security system.

The self-diagnostic system monitors the state of the heater and informs about malfunctions. Besides, the appliance has overheating protection.

Informative display.

The front panel has a bright display with digital temperature indication, timer, and heater operation indication.

Touch control.

The control panel contains sensors for switching on and adjusting the temperature with an accuracy of one degree.

Modern ignition system.

Electronic ignition system does not require battery replacement.

Functionality.

Sensor series works even at extremely low water pressure in the system — from 0.01 MPa.

Models		S 20 MD	S 20 MD (Art Black)	S 20 MD (Art Red)
Type of ignition		Automatic electronic		
Rated power	kW	20.0		
Productivity at $\Delta t=25^{\circ}\text{C}$	l/min	10.0		
Rated water pressure	MPa	0.01–0.75		
Natural gas consumption	m ³ /hour	1.8		
Liquefied gas consumption	m ³ /hour	0.65		
HWS connection size		G 1/2		
Gas connection size		G 1/2		
Chimney diameter	mm	110		
Net weight	kg	8.9		
Heat exchanger weight	kg	2.2		
Width x Depth x Height	mm	350 x 185 x 635		



Stylish control panel



EQUIPMENT FOR ADDITIONAL HEATING

Electric convectors

ELECTRIC CONVECTOR SERIES

ALTO Wi-Fi

A series of modern, original and bright convectors with remote control via Wi-Fi and inverter heating technology is an excellent solution for every home. Alto Wi-Fi is easy to set up, easy to move and convenient to use.

New

Original design

Smart Home



Models		Alto 1500 Wi-Fi	Alto 2000 Wi-Fi
Wattage	kW	0.75 / 1.5	1.0 / 2.0
Rated voltage / Frequency	V/Hz	230~ / 50	
Case material		Steel	
Control		Electronic	
Heating area	m ²	10–20	15–25
Installation		Floor mounted (rollers)	
IP rating		IP22	
Wi-Fi control		+	
Connecting a wireless room thermostat		+	
Net weight	kg	5.02	5.66
Width x Depth x Height	mm	495 x 105 x 524	575 x 105 x 524

Heat with Wi-Fi control

Inverter heating.

Automatically adjusts its power to save electricity consumption. The inverter convector does not turn off when the set temperature is reached, but reduces the power and maintains the settings.

Durable heating element.

The casing contains a heating element made of reinforced aluminum, which has a large number of ribs for better heating, has a high heating speed and is resistant to thermal load.

Touch control.

The side panel displays the current temperature, you can adjust the heating and power with one touch.

Freezing protection.

The convector switches on and works at a low capacity at an air temperature of -5°C. It switches off when the temperature reaches +5°C.

Energy efficiency.

Automatic function of reducing the screen brightness by 50% starts three minutes after any activities with the convector.

Autorestart.

The convector turns on automatically after a power outage.

MultiSafe safety system.

Overheating protection, rollover protection, IP22 class.



Remote control



Bright design

Equipment for additional heating



Inverter heating



Touch control



Auto restart



Multi-stage protection system



No Frost mode



On /Off timer up to 24 hours



Remote control included



Floor mount



Two power modes



Multi-stage
protection system



Sensor
control



Remote
control included



Tip-over switch
protection



Timer up to
15 hours



Room temperature
setting



Overheat
protection



Open window
function



LED-display



Floor mount



Wall mount



Two power
modes

ELECTRIC CONVECTOR SERIES

GENOVA Wi-Fi / VENTOLA Wi-Fi

Two series of modern, original and bright convectors with remote control via Wi-Fi is an excellent solution for every home. Genova Wi-Fi and Ventola Wi-Fi are easy to set up, easy to move and convenient to use.

New

Original design

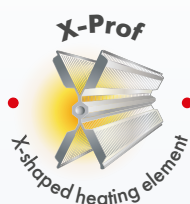
Smart Home

Simple installation



Genova Wi-Fi

Ventola Wi-Fi

**Aluminum heating element X-Prof.**

Solid X-shaped heating element with an increased number of fins inside the casing.

MonoBlock design.

Hidden convection windows.

Touch control.

The front panel displays the current temperature, you can adjust the heating and power with one touch.

Safety.

The series provides a MultiSafe safety system, which includes overheating protection, automatic shutdown when tipping over.

Installation possibilities.

Each appliance package contains a set for wall and floor installation.

Comfortable work.

Each appliance has a built-in timer for 15 hours, and a remote control is included for easy setup.

Wi-Fi comfort settings.

Genova and Ventola are integrated into Thermex smart home and controlled via the Internet — in the Thermex Home application.

Models		Genova 2000 Wi-Fi	Ventola 2000 Wi-Fi
Wattage	kW	1.0 / 2.0	
Rated voltage / Frequency	V/Hz	230~ / 50	
Heating element		Aluminium	
Body case material		Steel	
Control		Electronic	
Heating area	m ²	15–25	
Installation		Wall / floor mounted (rollers)	Wall / floor mounted (feet)
IP rating		IP24	
Overheating protection		+	
Switch off after rollover		+	
Wi-Fi control		+	
Connecting a wireless room thermostat		+	
Net weight	kg	4.5	
Width x Depth x Height	mm	745 x 220 x 485	



Remote control

LED-display
Genova Wi-FiLED-display
Ventola Wi-Fi

ELECTRIC CONVECTOR SERIES

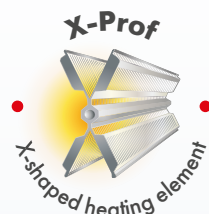
KINGSTON E

The powerful convector of the Kingston E series has a convenient control panel with a bright display and thanks to a powerful 2.5 kW aluminum heating element your home will be quickly filled with warmth and comfort.

New

Good price

Fast heating



First among
the best

Fast heating.

The heating element is located on a steel frame and heats up to high temperatures in a couple of seconds, quickly warming up the room and creating a high speed of air convection.

Design.

Modern stylish body in a classic white color.

MonoBlock design.

Hidden convection windows.

Safety system.

The series has overheating protection, child protection.

Ergonomic.

Convenient operation with a bright display and handy control buttons.

Installation possibilities.

Each appliance package contains a set for wall and floor installation — a bracket and legs with a chassis.

Comfortable work.

Each series has a built-in timer for 24 hours.

Models		Kingston 2500E
Wattage	kW	1.7 / 2.5
Rated voltage / Frequency	V/Hz	230~ / 50
Heating element		Aluminium
Body case material		Steel
Control		Electronic
Heating area	m²	20–30
Installation		Wall / floor mounted (rollers)
IP rating		IP24
Overheating protection		+
Net weight	kg	7.1
Width x Depth x Height	mm	1000 x 270 x 521



Stylish control panel



Electronic control



Multi-stage protection system



Two power modes



Overheat protection



Floor mount (rollers included)



Wall mount (bracket included)



Timer up to 24 hours



Child protection



Room temperature setting

ELECTRIC CONVECTOR SERIES

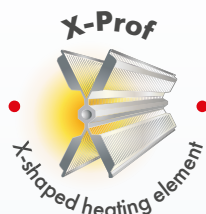
KINGSTON M

Convectors that will quickly fill your home with warmth thanks to a powerful 2.5 kW aluminum heating element and convenient mechanical control.

New

Good price

A hit of sales



Models		Kingston 2500M
Wattage	kW	1.7 / 2.5
Rated voltage / Frequency	V/Hz	230~ / 50
Heating element		Aluminium
Body case material		Steel
Control		Mechanic
Heating area	m²	20–30
Installation		Wall / floor mounted (rollers)
IP rating		IP24
Overheating protection		+
Net weight	kg	7.1
Width x Depth x Height	mm	1000 x 270 x 521



Mechanical control



Multi-stage protection system



Two power modes



Overheat protection



Floor mount (rollers included)



Wall mount (bracket included)

Fast heating
for your home

Fast heating.

The heating element is located on a steel frame and heats up to high temperatures in a couple of seconds, quickly warming up the room and creating a high speed of air convection.

Design.

Modern stylish body in a classic white color.

MonoBlock design.

Hidden convection windows.

Safety system.

The series has overheating protection.

Simple control.

A convenient mechanical temperature adjustment knob helps to change the temperature in one motion.

Installation possibilities.

Kingston M is installed both on the floor and on the wall, everything you need for this is already included in the kit.



Convenient mechanical control

ELECTRIC CONVECTOR SERIES

DOLCI Wi-Fi

This is a series of convectors that will fill the house not only with warmth, but also become an exquisite addition to your home. Dolci convector with electronic control, powerful and reliable heating element.

New

Original design

Convenient control

Smart Home



Models		Dolci 2200 Wi-Fi
Wattage	kW	1.1 / 2.2
Rated voltage / Frequency	V/Hz	230~ / 50
Heating element		Aluminium
Body case material		Steel
Control		Electronic
Heating area	m ²	15–25
Installation		Floor mounted
IP rating		IP24
Overheating protection		+
Switch off after rollover		+
Wi-Fi control		+
Connecting a wireless room thermostat		+
Net weight	kg	3.3
Width x Depth x Height	mm	800 x 120 x 251



Sensor control



Multi-stage protection system



Remote control included



Tip-over switch protection



Timer up to 24 hours



Room temperature setting



Overheat protection



LED-display



Floor mount



Two power modes

Stylish heat
with Wi-Fi
control

Design.

Modern stylish body which is suitable for any home.

Touch control.

The front panel displays the current temperature, you can adjust the heating and power with one touch.

MultiSafe safety system.

Overheating protection, rollover protection, IP24 class.

Comfortable work.

Each series has a built-in timer for 24 hours, and a remote control is included for easy setup.

Remote control.

In addition to the supplied remote control and touch control, the convector is equipped with Wi-Fi Motion technology, which allows you to monitor the operation of the Dolci, as well as set operating algorithms, switch power, set a timer for 24 hours and much more using the Thermex Home application. Convenient operation to save your time.



Remote control



LED-display

ELECTRIC CONVECTOR SERIES

LECCO

Lecco convector has compact dimensions and an excellent design with a classic white body, which makes it suitable for any interior and enables installation both on the wall and on the floor.

New

Good price

Hit of sales



Original design

Models		Lecco 2000
Wattage	kW	1.0 / 2.0
Rated voltage / Frequency	V / Hz	230~ / 50
Heating element		Wire
Body case material		Steel
Control		Mechanic
Heating area	m²	15-25
Installation		Wall / floor mounted (wheels)
Overheating protection		+
Net weight	kg	4.0
Width x Depth x Height	mm	710 x 210 x 485

Warmth
in your home

Installation possibilities.

Each appliance package contains a set for wall and floor installation — a bracket and legs with a chassis.

Reliable mechanical control.

All settings in the Lecco series are mechanical, you can adjust the operation of the convector with two movements — the power and temperature controller.

Safety.

Lecco has advanced overheating protection.

Compactness.

Lecco is 21 cm deep and has a durable coating that won't crack or fade.

Reliable heating element.

A wire heating element is installed inside the Lecco – this is a needle heater, which allows you to quickly warm up the room thanks to its design. With a power of 2000 Watts, the heated room area reaches 25 m².



Convenient mechanical control



Mechanical control



Multi-stage protection system



Overheat protection



Floor mount (rollers included)



Wall mount (bracket included)



Two power modes



Compact size



Easy handling



High speed of room heating



Mechanic
control



Three
power modes



Overheat
protection



Compact size:
525mm in width



Floor mount (feet
included)



Power
adjustment



High speed of
room heating



Easy
moving

ELECTRIC CONVECTOR SERIES

CADORNA

A compact and lightweight convector for quick heating of domestic and office premises. Cadorna is distinguished by its small size, easy operation, and a possibility to choose the color of the case.

New

Convenient control

A hit of sales



Speedy
heating
champion

Easy installation.

The convector can be installed only on the floor. Stable legs are included in the package, and you can move the equipment around the room using special carrying handles without worrying that you can touch the convector body.

Original design.

The beveled rectangular case is available in two colors: snow white and matte black.

Compact size.

Cadorna is 17 cm deep, it weighs only 1.8 kg, and has a durable coating that won't crack or fade.

Safety.

Cadorna has advanced overheating protection.

Reliable and convenient mechanical control.

The convector can be adjusted with just two movements using the power and temperature regulator.

Reliable heating element.

A wire heating element is installed inside the Cadorna – this is a needle heater, which allows you to quickly warm up the room thanks to its design. With a power of 2000 Watts, the heated room area reaches 25 m².

Models		Cadorna 2000 White	Cadorna 2000 Black
Wattage	kW	0.75 / 1.25 / 2.0	
Rated voltage / Frequency	V / Hz	230~ / 50	
Heating element		Wire	
Body case material		Steel	
Control		Mechanic	
Heating area	m ²	15–25	
Installation		Floor mounted (feets)	
IP rating		IP20	
Overheating protection		+	
Net weight	kg	1.8	
Width x Depth x Height	mm	525 x 170 x 325	



Mechanical control and carrying handles



EQUIPMENT FOR ADDITIONAL HEATING

**Infrared heaters /
Air heaters**

INFRARED HEATER SERIES

ESPEJO

An infrared heater that will quickly and effectively raise the temperature in the room by filling it with warm light. Innovative and convenient heating, silent operation, modern housing — an incomplete list of advantages of these heaters.

New

Infrared heating

Rotation of the case



The light
of new
technologies

Infrared heating.

Espejo is powered by a carbon fiber heating element, it is characterized by high strength, heat resistance, and most importantly, it has a low resistance, which allows you to achieve a higher temperature with less energy consumption.

Functional design.

The heater looks strict and modern — the body is in gray and metal colors with a height of 70 cm, the diameter of the base is 30 cm. The casing center has an oblong heat window, the heater rotates and evenly heats all the area around.

Wide settings.

The upper part of the case there is a mechanical control panel with 4 operating modes: heating mode 450 W, 450 W heating with case rotation, 900 W heating and 900 W heating with rotation.

Safety and comfort.

Overheating protection and automatic shutdown are provided when tipping over, and the operation is completely silent. The Espejo base is stable and comfortable, and there is a handle on the back of the case for carrying.

Models		Espejo 900
Wattage	kW	0.45 / 0.9
Rated voltage / Frequency	V/Hz	230~ / 50
Heating element		Carbon fiber
Case material		Plastic
Control		Mechanical
Heating area	m ²	15–25
Installation		Floor
IP rating		IP 20
Net weight	kg	1.8
Width x Depth x Height	mm	300 x 300 x 700



Carbon fiber heating element



Infrared heating



Rotate the housing up to 90° for better heating



4 operating modes: different options for power and rotation of the housing



Two power modes



Mechanical control



Silent operation



Overheat protection



Tip-over protection



Mechanical control



Rotation of the case

INFRARED HEATER SERIES

GRETA

Greta is a series of compact heaters that quickly create the right temperature in the room, are easy to install, easy to carry and perfectly cope with their tasks.

Infrared heating



A new wave
in heating

Quartz heating element.
Consists of tubes made of quartz glass with a resistive spiral inside. Heat-resistant quartz glass withstands thermal shocks and is an indispensable material for infrared emitters.

Floor installation.
Solid legs ensure a stable position of the heater, a comfortable handle on the top provides for the mobility of the device.

Wide settings.
The Greta series has 2 operating modes — warm air at 600 watts and hot air at 1200 watts.

Protection system.
The use of an outdoor infrared heater is safe — overheating protection and automatic shutdown are provided when tipping over.

Models		Greta 1200
Wattage	kW	0.6 / 1.2
Rated voltage / Frequency	V/Hz	230~ / 50
Case material		Plastic
Control		Mechanical
Heating area	m²	10–15
Installation		Floor
IP rating		IP20
Net weight	kg	1.2
Width x Depth x Height	mm	490 x 120 x 215



Mechanical control



Carbon fiber heating element



Infrared heating



Two power modes



Mechanical control



Silent operation



Overheat protection



Tip-over protection

AIR HEATER SERIES

ERBA

Fan heater that will quickly and effectively raise the temperature in the room, filling it with warmth and cozy light thanks to the fireplace effect, with the help of a convenient control panel, you can choose one of four operating modes. This fan heater is easy to install, easy to carry and does its job perfectly.

New

A hit of sales

Rotation of the case



The light
of new
technologies

CeramiX ceramic heating element.

Provides uniform heat distribution, energy-efficient heating, high heat transfer and at the same time preserves air quality.

Comfortable work.

Each series has a built-in timer for 8 hours, and a remote control is included for easy setup.

Touch control.

The front panel displays the current temperature, you can adjust the heating and power with one touch.

MultiSafe safety system.

Overheating protection, rollover protection, IP20 class.

Fireplace effect.

The fan heater will be a wonderful addition to your interior, it has a built-in panel that glows, and an imitation of a burning fireplace inside.

Instant heating of air.

The combination of a fan and a powerful heating element helps to quickly heat and deliver hot air.

Models		Erba 2000
Wattage	kW	1.0 / 2.0
Rated voltage / Frequency	V/Hz	230~ / 50
Heating element		Ceramic
Body case material		Plastic
Control		Sensor (remote control)
Heating area	m ²	15–25
Installation		Floor
IP rating		IP20
Net weight	kg	3.4
Width x Depth x Height	mm	300 x 300 x 840



Stylish | control
panel



Fireplace effect
lighting

Equipment
for additional heating



CeramiX heating
element



Two heating
modes



Sensor
control



Memorizing
and maintaining
temperature



Overheat
protection



Tip-over
protection



Horizontal
rotation



Instant
heating, warm
air rapid output



Four operating
modes



Timer up
to 8 hours



Fireplace effect
lighting

Rotation of the case

Effective heating



Rotation of the case

AIR HEATER SERIES
DUOMO

The Thermex Duomo fan heater will help to create a warm atmosphere in the room and maintain home comfort even in bad weather. This fan heater features a built-in ceramic heating element and a rotating body, which allows you to heat the air faster and more efficiently.

The warmth
is all around

Models		Duomo 2000
Wattage	kW	1.3 / 2.0
Rated voltage / Frequency	V/Hz	230~ / 50
Case material		Plastic
Control		Mechanical
Heating area	m ²	15~25
Installation		Floor
IP rating		IP20
Net weight	kg	1.8
Width x Depth x Height	mm	230 x 230 x 635



Ceramix heating element



Two power modes



Mechanical control



Compact size



Overheat protection



Tip-over protection



Body rotation up to 55°



Maintaining a comfortable heating temperature



Floor mount

New

Rotation of the case

Good price

AIR HEATER SERIES
PORTELLO

Reliable fan heater that is suitable for everyone thanks to its simple installation, convenient operation, allowing to set the required temperature and heating power, as well to choose one of five operating modes. This fan heater will quickly heat up any room and at the same time will not take up much space.

Light accent
of a cozy
home



Rotation of the case

Models		Portello 2000
Wattage	kW	1.0 / 2.0
Rated voltage / Frequency	V/Hz	230~ / 50
Heating element		Ceramic
Body case material		Plastic
Control		Mechanical
Heating area	m ²	15~25
Installation		Floor
IP rating		IP20
Net weight	kg	2.4
Width x Depth x Height	mm	183 x 179 x 470



Ceramix heating element



Two heating modes



Mechanical control



Memorizing and maintaining temperature



Overheat protection



Tip-over protection



Floor mount



Horizontal rotation



Instant heating, warm air rapid output



Four operating modes

New

Rotation of the case



AIR HEATER SERIES

MONSA

A new wave
in heating

Thermex Monsa fan heater will help to create a warm atmosphere in the room and maintain home comfort even in bad weather. This fan heater features a built-in ceramic heating element and a rotating body, which allows you to heat the air faster and more efficiently.

Models		Monsa 2000
Wattage	kW	1.0 / 2.0
Rated voltage / Frequency	V/Hz	230~ / 50
Heating element		Ceramic
Body case material		Plastic
Control		Mechanical
Heating area	m ²	20~25
Installation		Floor
IP rating		IP20
Net weight	kg	1.4
Width x Depth x Height	mm	380 x 235 x 170

- 
Ceramic heating element
- 
Two heating modes
- 
Mechanical control
- 
Memorizing and maintaining temperature
- 
Overheat protection
- 
Tip-over protection
- 
Floor mount
- 
Rotation up and down
- 
Instant heating, warm air rapid output
- 
Four operating modes

New

Compact

Good price



AIR HEATER SERIES

V 1.5

Warmth
with comfort

V is a series of compact heaters that quickly create the right temperature in the room, are easy to install, easy to carry and perfectly cope with their tasks.

Models		V 1.5
Wattage	kW	1.0 / 1.5
Rated voltage / Frequency	V/Hz	230~ / 50
Heating element		Ceramic
Body case material		Plastic
Control		Mechanical
Heating area	m ²	15~20
Installation		Floor
IP rating		IP20
Net weight	kg	0.8
Width x Depth x Height	mm	166 x 103 x 150

- 
Ceramic heating element
- 
Two heating modes
- 
Mechanical control
- 
Memorizing and maintaining temperature
- 
Overheat protection
- 
Tip-over protection
- 
Floor mount
- 
Compact size
- 
Instant heating, warm air rapid output
- 
Three operating modes

ELECTRIC FAN HEATER

ARDO

A modern heater with a safe operating mode and warm decorative lighting, turning any corner of your home into a cozy space.

New



Comfort
made simple

Quartz heating element.
Consists of tubes made of quartz glass with a resistive spiral inside. Heat-resistant quartz glass withstands thermal shocks and is an indispensable material for infrared emitters.

Energy saving.
Designed for low energy consumption, providing efficient heating while minimizing electricity use.

Safety system.
Using the floor infrared heater is safe — it is equipped with overheat protection and automatic shut-off in case of tipping over.



Convenient electronic control panel

Models		Ardo 1500
Mount		Floor / shelf standing
Rated voltage / Frequency	V/Hz	220 / 127 / 50
Wattage	kW	0.75 / 1.5
Case material		Plastic
Recommended heating area	m²	15–20
Width x Depth x Height	mm	170 x 170 x 275
Weight	kg	1.3

- 

Ceramic heating element
- 

Automatic control temperature
- 

Overheat protection
- 

Safety tip-over switch
- 

24 hours timer
- 

Temperature display
- 

Screen touch control
- 

Swing function
- 

Remote control
- 

Decoration light

New



ELECTRIC FAN HEATER

HAGAR

Compact power
for everyday
warmth

Hagar Series — compact heaters that quickly warm up a room to a comfortable temperature, are easy to install and move, and deliver efficient performance.

Models		Hagar 800
Mount		Floor / Shelf standing
Rated voltage / Frequency	V/Hz	220/127 / 50
Wattage	kW	0.4 / 0.8
Case material		Plastic
Recommended heating area	m²	10–12
Width x Depth x Height	mm	310 x 190 x 425
Weight	kg	1.3



Quartz heating element



2 heating powers



Energy saving



Safety tip-over switch



Overheat protection



Swing function

New

Easy to move



ELECTRIC FAN HEATER

SOLA

Heat that follows
you everywhere

Sola Series — light weight heaters designed for easy portability, featuring a handy handle and compact design, perfect for quickly warming up any space.

Models		Sola 2000
Mount		Floor / shelf standing
Rated voltage / Frequency	V/Hz	220/127 / 50
Wattage	kW	1.0 / 2.0
Case material		Plastic
Recommended heating area	m²	20–25
Width x Depth x Height	mm	248 x 116 x 260
Weight	kg	1.0



100% copper motor



3 working modes



Automatic control temperature



Memorizing and maintaining temperature



Overheat protection



Ceramix
heating element



Remote
control included



Wide angle
blinds



Five operating
modes



High power
2.0 / 1.0kW



Weekly /
hour timer



Memorizing and
maintaining temperature



LED-display



Overheat
protection



Wall mount
(bracket included)

AIR HEATER SERIES

BELLAGIO

Bellagio is a series of compact heaters that quickly create the right temperature in the room, are easy to install, perfectly cope with their tasks and provide a powerful flow of warm air, which is perfect to heat a home, office or a country house.

- New
- A hit of sales
- Good price



Remote control included

Models		Bellagio 2000
Wattage	kW	1.0 / 2.0
Rated voltage / Frequency	V / Hz	230~ / 50
Heating element		Ceramic
Body case material		Plastic
Control		Sensor (remote control)
Heating area	m2	15–25
Installation		Wall mounted
IP rating		IP20
Net weight	kg	1.99
Width x Depth x Height	mm	500 x 110 x 156

Stylish heat
source

Ceramic heating element CeramiX.

Consists of a heating filament and ceramic blocks, which are provide uniform and fast heating, high heat transfer, and air quality preservation.

Modern design.

The slim, streamlined design, bright display indication create a great look to suit any interior.

Safety.

Bellagio has a protection system against overheating.

Wide operation settings.

The operating modes "Warm", "Warm with automatic shutter rotation", "Hot", "Hot with automatic shutter rotation", "Fan" are available, and the heating temperature that is adjustable in the range from 18 to 45°C shows on the display.

Simple controls.

All settings are made with a remote control, including setting a timer.

Wide-angle blinds.

They open at an angle of up to 90° and create a steady air flow in the required direction.



Stylish control panel

AIR HEATER SERIES

STORM

Hurricane
of heat

Powerful fan heaters for solving any problem — from heating premises to drying any surfaces during renovation. Storm series combines attractive design, extensive control settings, and durable materials — everything you need from a quality fan heater.

A hit of sales

Good price

**Classic shape.**

Storm has a cylindrical shape with the ability to tilt the body and change the direction of the air flow. The housing support is removable for easy transportation and storage.

3 modes of operation.

Each model in Storm series has three modes of operation — hot air at maximum power, warm air at half power, and a fan.

Instant Heating.

Storm heats the air within seconds, thanks to its built-in fan.

Safe operation. Storm body has a special coating protecting from burns in case of accidental contact, protection from overheating.

Energy-efficient heating.

Ceramic sintered metal heating element combines high thermal conductivity of steel with an amazing thermal capacity of ceramics.

Models		Storm 2	Storm 3	Storm 5
Wattage	kW	1.0 / 2.0	1.5 / 3.0	3.0 / 5.0
Rated voltage / Frequency	V/Hz	230~ / 50		
Case material		Steel		
Control		Mechanical		
Heating area	m ²	10–20	20–30	35–50
Installation		Floor standing installation		
IP rating		IP20		
Net weight	kg	1.7	2.9	4.3
Width x Depth x Height	mm	210 x 160 x 217	265 x 209 x 293	300 x 235 x 345



Ergonomic handle for adjusting and fixing the angle of inclination of the body



Ceramic heating element



Instant heating



Three operating modes



Warm air flow angle adjustment 115°



Mechanical control



Overheat protection



Protective shield



Easy moving

AIR HEATER SERIES

TOP

Fan heater in the original cube body having a sintered heating element is characterized by stable and fast air heating. Reliable materials, proven heating technologies, and efficient solutions make Top a great choice to heat your room.

New



Convenient placement.
Top fan heaters are installed on the floor, and owing to their cubic shape, it is incredibly simple to store or transport them. Instant heating of air. The combination of a fan and a powerful heating element helps to quickly heat and supply hot air.

Ceramix heating element.
Maintains air quality, heats up quickly, and cools down during a long time, increasing the energy efficiency of the equipment.

Convenient operating modes.
The series provides modes for supplying hot air at maximum power, warm air, and fan without heating.

Safe equipment.
Built-in protection against overheating, class of dust and moisture protection IP20, class I of electrical protection.

Models		Top 2	Top 3
Wattage	kW	1.0 / 2.0	1.5 / 3.0
Rated voltage / Frequency	V/Hz	230~ / 50	
Case material		Steel	
Control		Mechanical	
Heating area	m²	20	30
Installation		Floor standing installation	
IP rating		IP20	
Net weight	kg	1.4	2.5
Width x Depth x Height	mm	162 x 162 x 195	250 x 190 x 250



Convenient carrying handle



Ceramix heating element



Instant heating



Three operating modes



Mechanical control



Overheat protection



Easy moving

Equipment for additional heating



**EQUIPMENT
FOR SUPPLEMENTARY HEATING**

ELECTRIC TOWEL WARMER SERIES

AERO

Aero Series — an efficient solution for fast towel drying. Hot and cold air flows, UV disinfection, air purification, and aromatherapy provide comfort and convenience in the bathroom.

Your daily
routine, safer
and smarter

New



- UV disinfection.**
UV technology ensures disinfection of items placed on the unit.
- Aromatherapy function.**
A dedicated compartment is designed for adding essential oils, allowing the appliance to spread a pleasant aroma in the room.
- Air purification.**
The device contributes to maintaining cleaner air and a healthier atmosphere in the space.
- Indicator light with radar sensor.**
Radar sensor detects items on the unit and activates the indicator light.
- Timer included.**
Timer allows setting the operating duration.

Models		Aero 500 Grey	Aero 500 Black	Aero 500 White
Mount		Wall mounted		
Rated voltage / Frequency	V/Hz	220–240 / 50–60		
Wavelength	nm	260–280		
Wattage	kW	0.5		
Outer case material		ABS body + aluminum hanging rack		
Width x Depth x Height	mm	600 x 160 x 210		
Weight	kg	2.8		

- 
UV disinfection:
99,99%
sterilization
- 
HOT and COLD
wind for drying
- 
Aromatherapy
insert for fresh
scent
- 
Air purification
with PLASMA
system
- 
Timer included
- 
Aluminium
hanging rack
- 
LED display
- 
Indicator light
with radar sensor

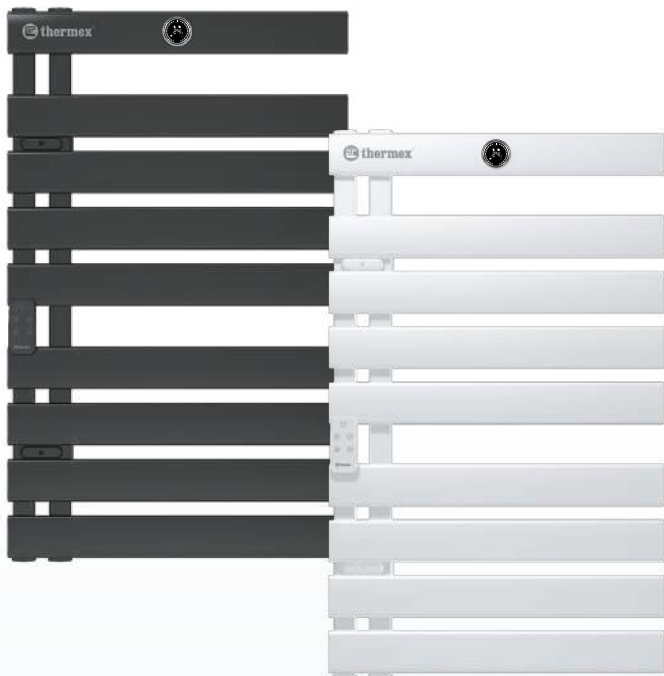
ELECTRIC TOWEL WARMER SERIES

NJORD

Njord Series — an electric towel warmer with a dry-heating system. Equipped with a temperature display and a remote control for quick and convenient adjustment.



New



- Dry heating.**

The towel warmer uses a dry-heating system with an internal heating cable instead of water. This ensures fast, even heat distribution, reduces maintenance, and provides safe and efficient operation.
- Energy saving.**

Designed for low energy consumption, providing efficient heating while minimizing electricity use.
- Electronic and remote control.**

Allows convenient adjustment of temperature and operating modes via built-in controls or the included remote.
- Timer function.**

Enables setting the operating duration for automatic shut-off.
- Easy installation.**

Allows straightforward and quick mounting with minimal effort and tools.

Models		Njord Black	Njord White
Mount		Wall mounted	
Rated voltage / Frequency	V/Hz	220~ / 50	
Wattage	W	425	
Heat transfer fluid		Dry cabel	
Recommended heating area	m²	7	
Temperature range	°C	0 – +40	
IP Rating		IPX4	
Outer case material		Aluminum	
Width x Depth x Height	mm	566 x 55 x 910	
Weight	kg	6.6	



Remote control



Temperature indicator



Dry heating



Optimal power 425 W



Energy saving



Electronic control



Selection of the heating temperature



Remote control with timer function



Easy installation

ELECTRIC TOWEL WARMER SERIES

MENTA

Thermex Menta — a series of towel warmers in a compact design, equipped with a heating element and heat transfer fluid. Built with modern materials and technologies, the Menta line offers advanced programming options and adaptability to different operating conditions.



New



Easy installation.
Simple to install wherever you need.

Energy saving.
Designed for low energy consumption, providing efficient heating while minimizing electricity use.

Electronic control.
Flexible timer settings and the ability to automate operation.

Timer function.
Enables setting the operating duration for automatic shut-off.



Convenient control and temperature selection

Models		Menta
Mount		Wall mounted
Rated voltage / Frequency	V/Hz	230~ / 50
Wattage	W	300
Heat transfer fluid		Heating tube
Recommended heating area	m²	5
Temperature range	°C	0 – +125
IP Rating		IPX4
Outer case material		Stainless steel
Width x Depth x Height	mm	500 x 50 x 555
Weight	kg	5.87



Dry heating: high efficiency and durability



Open window detection



Optimal power 300 W



Electronic control



Selection of the heating temperature



Easy installation



**AIR PURIFIERS /
AIR HUMIDIFIER**

AIR PURIFIERS SERIES

MUSE

Muse is an air washer that creates a microclimate in the room and saturates the atmosphere with water, which is benevolent not only for breathing, but also for the condition of the skin and mucous membranes. At the same time, Muse looks modern, fits seamlessly into the interiors and helps to create the best weather in the house.

New

Air washer

Bacteria protection



Original design

Models		Muse 200
Ionization	mln/m ²	15
Cleaning area	m ²	28–30
Wattage	W	20
Mount		Floor mounted
Volume of sound	dB	42
Rated voltage / Frequency	V/Hz	230~/50
Control		Electronic
Water consumption	ml/h	200
Volume of water tank	l	4.2
Net weight	kg	6.2
Width x Depth x Height	mm	335 x 335 x 360



Sensor control



3 speeds of air purification



Anion function



Sleep mode



Water level indication



Humidity indication



Water level indication



Timer

The inspiration
of clean air

Air washer.

Muse purifies air with a natural filter – water. The air is drawn into the body, passes around the water wheel and goes out, already clear of mechanical impurities and allergens.

High-quality air purification.

Three speeds of operation help to choose the appropriate level of air purification in the room. Natural hydration. Air purification by water leads to saturation of the air with water and natural humidification, so that you can maintain a healthy indoor climate.

Convenient settings.

The touch control panel has a water level indicator that shows the amount of liquid in color. There is also an indication of the current humidity and operation adjustment buttons.

Functionality.

The automatic mode changes the operating speeds on its own depending on the humidity in the room. Also, for comfortable operation, the series has an 8-hour timer.

Ionization function.

Muse saturates air with beneficial ions that create a freshness effect and purify the microclimate from dust, smoke, pollen and other solid particles.

Sleep mode.

The series has a night mode that reduces the backlight and operating power for comfortable use during sleep.

AIR PURIFIERS SERIES

GRIFFON

Griffon air purifier series can become your indispensable assistant in the house. Thermex air purifiers change lives for the better — clean air and a healthy atmosphere in your house can give strength, promote recovery and internal balance. Air washing, built-in ionizer and air sterilizer, as well as composite screen filters in the kit will protect your family against viruses and allergens.

Virus protection



Air quality indication

Models		Griffon 500 Wi-Fi
Capacity	m ³ /h	500
Application area	m ²	58
Wattage	W	95
Mount		Floor mounted
Operating decibels	dB	57
Rated voltage / Frequency	V/Hz	230~ / 50
Case material		Plastic
Control		Electronic
Net weight	kg	11.3
Width x Depth x Height	mm	400 x 230 x 620

Nature
of clean air

Air quality control.

Griffon constantly controls air quality and transmits data both to the display and to the Thermex Home application. In automatic mode the device selects the speed of work depending on the degree of air pollution.

Multi-level air purification system.

Thanks to 7 steps of air treatment Griffon effectively removes mechanical impurities and harmful volatile compounds of a wide range spectrum, deactivates allergens and viruses including COVID-19 (SARS-CoV-2 virus) germs.

Air wash.

Provides powerful natural humidification of air, as well as additional protection from dust and other allergens.

Built-in ionizer.

The device distributes charged ions throughout the space, reducing amount of dust and neutralizing unpleasant smells.

Convenient control.

The series has 5 operating modes. Manage settings conveniently via touch panel, remote control or mobile app.

Wi-Fi comfort settings.

Griffon is integrated into Thermex smart home and controlled via the Internet — in the Thermex Home application. Thanks to Wi-Fi motion you can switch modes and set automatic scenario of the air purifier from anywhere in the world.



Automatic
monitoring
of air quality



5 operating
modes



7 steps of air
purification



Water
filter



PM 2.5
indication



Low
noise



Timing up to
12 hours week
schedule



Sleep
mode



UV lamp
protection



Ionization



Water
level sensor



Filter
change
reminder



Outdoor
weather
data from
the Internet



Remote
control

AIR PURIFIERS SERIES

BORA

Turn
to healthy air

Thermex Bora air purifier has a non-standard futuristic design. The air purifier can easily cope with cleaning the air in a room with an area of up to 30 sq.m. The Child LOCK function is a safety feature designed to lock the control panel, thereby preventing unintended failures or potential accidents that may be caused by a child or another user. There is a built-in compartment for aromatic capsules.

New

Stylish design

Bacteria protection



Aromatic capsules



Touch control panel

High-tech style body.

Original air purifier design not only attracts attention, but also serves to better performance — the cleaning system captures air from the entire room.

High-quality air purification.

Three speeds of operation help to choose the appropriate level of air purification in the room.

Simple control.

3 operating modes and built-in timer for 8 hours will help you adjust the operation of the air purifier to your needs.

Sleep mode.

The series provides a night mode that reduces the backlight and operating power for comfortable use during sleep.

Child protection.

This function is a safety feature designed to lock the control panel during operation, thereby preventing unintended failures or potential accidents that may be caused by a child or another user. There is a built-in compartment for aromatic capsules.

Scent diffusion.

A function that allows you to effectively get rid of unpleasant odors and fill the apartment with fresh aromas.

Models		Bora
Capacity	m ³ /h	139
Application area	m ²	30
Wattage	W	22
Mount		Desktop standing
Operating decibels	dB	50
Rated voltage / Frequency	V/Hz	230~ / 50
Body case material		Plastic
Control		Sensor
Net weight	kg	1.9
Width x Depth x Height	mm	206 x 206 x 274



3 operating modes



Scent diffusion



Child lock



Filter change reminder



Low noise



Timer up to 8 hours



3 speeds of air purification



Sleep mode



Stylish design

AIR HUMIDIFIERS SERIES

GRANJA Wi-Fi

Thermex Granja Wi-Fi humidifier has a non-standard futuristic design. The humidifier can easily cope with the problem of dry air in a room of up to 20 sq.m. A smart humidifier will create an atmosphere of freshness in the room, as after a rain. There is a built-in compartment for aroma capsules.

It works
like magic

New

Dark case



Wi-Fi comfort settings.

Granja is integrated into Thermex SmartHome and controlled via the Internet — in the Thermex Home application.

Water tank 4.3 liters.

Due to the minimum water consumption and the volume of the internal tank increased to 4.3 liters, the humidifier is provided for continuous operation for 48 hours.

Convenient control.

The humidifier has a large touchscreen display to show temperature, humidity level and current settings.

Models		Granja Wi-Fi
Water tank volume	l	4.3
Humidification capacity—cool mist		330
Humidification capacity—warm mist		450
Max power for cool mist output		25
Max power for warm mist output		123
Rated voltage / Frequency		230~ / 50
Net weight	kg	2.8
Width x Depth x Height	mm	235 x 200 x 314



Modern design

- 

Warm or cold steam up to your choice
- 

Continuous 48h hours humidification
- 

Scent diffusion
- 

Ionization
- 

Ceramic filter for water softening
- 

Water tank 4.3 liters
- 

Low noise

AIR HUMIDIFIERS SERIES

YOUTH

Make your
home better

The presented model is perfect not only for effective air filling with life-giving moisture, but also for enriching it with special ions that have a positive effect on overall well-being. Thermex Youth humidifier can operate continuously for 33 hours. The device is equipped with a water tank for up to 5 liters and a scent diffusion function is provided.

New

Classic design

**Water tank 5.0 liters.**

Owing to the minimum water consumption and the volume of the internal tank increased to 5.0 liters, the humidifier ensures a continuous operation for 33 hours.

Convenient control.

The series has 3 operating modes.

Protection from empty tank.

Conveniently, the device turns off automatically when the water in the tank runs out.

Models		Youth
Water tank volume	l	5.0
Humidification capacity		350
Rated voltage / Frequency		230~ / 50
Max power	W	27
Net weight	kg	1.7
Width x Depth x Height	mm	193 x 193 x 294



Modern design



Continuous 33 hours
humidification



Scent diffusion



Ionization



3 operating
modes



Water tank
5 liters



Auto-off when
the tank is empty



AIR CONDITIONERS

AIR CONDITIONERS SERIES

RENCA Wi-Fi

A fresh
look at the
microclimate

Thermex Renca Wi-Fi — a series of modern air conditioners with high-quality materials and components, which provides heating, cooling, dehumidification and ventilation of the air. Renca air conditioners are equipped with advanced comfort and safety features for stable and convenient operation.

New

Inverter

**Sleep mode.**

The series provides a sleep mode for comfortable use. When activated, the fan turns on at low speed, and the temperature is adjusted depending on the time spent in the mode.

Children's health.

The most suitable mode setting for children's health. Pressing this button directs the air conditioner's airflow upwards, preventing it from blowing directly on people. The temperature will also automatically adjust to 26°C. This feature is especially useful for families with children.

Timer.

The following operation options are possible: switching on at the appointed time; switching on at the appointed time after the AC is turned off by timer.

Time saving.

The Turbo function helps to speed up heating or cooling and saves the user time, and thanks to Auto-restart, the latest settings will automatically start after shutdown.

Work details.

Renca can adjust the air supply direction by changing the angle of the blinds.

Wi-Fi comfort settings.

Renca is integrated into Thermex smart home and controlled via the Internet — in the Thermex Home application.

A variety of operating speeds.

The air conditioner has six fan operation modes, allowing you to select the desired cooling or heating speed.

Models		Renca 9 Wi-Fi	Renca 12 Wi-Fi	Renca 18 Wi-Fi
Refrigerant		R32		
Capacity	BTU	9000	12000	18000
Cooling capacity	W	2600 (660–3780)	3500 (660–4700)	5200 (900–6450)
Cooling power input	W	580 (250–1500)	950 (250–1600)	1350 (350–2600)
SEER	W/W	8.5		
Cooling energy level		A+++		
Air flow heating capacity	W	2600 (660–4000)	3500 (660–5000)	5200 (900–7100)
Heating power input	W	620 (250–1690)	920 (250–1800)	1300 (350–2690)
SCOP	W/W	4.6		
Heating energy level		A++ (Average Season) A+++ (Warmer Season)		
Rated voltage / Frequency	V/Hz	230 ~ / 50		
Compressor		SANYO	GMCC	
Width x Depth x Height (indoor unit)	mm	805 x 197 x 270		1025 x 223 x 319
Width x Depth x Height (outdoor unit)	mm	780 x 270 x 560		



SEER
class A+++ cooling



SCOP
class A+++ heating



Anti-corrosion
coating Golden fin



3 in 1 filter



4D airflow



Remote control
included



Auto restart



Drip tray
heating



Wi-Fi motion
Wireless technology



SEER class
A+++ cooling



SCOP class
A+++ heating



Anti-corrosion
coating Golden fin



3 in 1 filter



4D airflow



Remote control
included



Auto restart



Wi-Fi motion
Wireless technology

AIR CONDITIONERS SERIES

SUR Wi-Fi

A fresh
look at the
microclimate

Thermex Sur Wi-Fi — a series of modern air conditioners with high-quality materials and components, which provides heating, cooling, dehumidification and ventilation of the air. Sur air conditioners have advanced comfort and safety features for stable and convenient operation.

New

Inverter

**Sleep mode.**

The series provides a sleep mode for comfortable use. When activated, the fan turns on at low speed, and the temperature is adjusted depending on the time spent in the mode.

Wi-Fi comfort settings.

Sur is integrated into Thermex smart home and controlled via the Internet — in the Thermex Home application.

Children's health.

The most suitable mode setting for children's health. Pressing this button directs the air conditioner's airflow upwards, preventing it from blowing directly on people. The temperature will also automatically adjust to 26°C. This feature is especially useful for families with children.

Time saving.

The Turbo function helps to speed up heating or cooling and saves the user time, and thanks to Auto-restart, the latest settings will automatically start after shutdown.

Work details.

Sur can adjust the air supply direction by changing the angle of the blinds.

Models		Sur 9 Wi-Fi	Sur 12 Wi-Fi	Sur 18 Wi-Fi
Refrigerant		R32		
Capacity	BTU	9000	12000	18000
Cooling capacity	W	2600 (660–3780)	3500 (660–4700)	5200 (900–6450)
Cooling power input	W	580 (250–1500)	950 (250–1600)	1350 (350–2600)
SEER	W/W	8.5		
Cooling energy level		A+++		
Air flow heating capacity	W	2600 (660–4000)	3500 (660–5000)	5200 (900–7100)
Heating power input	W	620 (250–1690)	920 (250–1800)	1300 (350–2690)
SCOP	W/W	4.6		
Heating energy level		A++ (Average Season) A+++ (Warmer Season)		
Rated voltage / Frequency	V/Hz	230~ / 50		
Compressor		SANYO	GMCC	
Width x Depth x Height (indoor unit)	mm	805 x 197 x 270		1025 x 223 x 319
Width x Depth x Height (outdoor unit)	mm	780 x 270 x 560		



Classic design

AIR CONDITIONERS SERIES

SESTO

Thermex Sesto is a series of air conditioners with an inverter type of operation that create a comfortable indoor climate — one appliance provides cooling, heating, dehumidification and ventilation of air. It works stably and is easily controlled.

New

Inverter



Customize
your weather!

Convenient operation.

The ease of use is enhanced by a timer and an auto-restart function. When the power goes out, the auto-restart feature ensures the device automatically resumes operation based on the user's settings.

Different work settings.

The series has five operating modes — cooling, dehumidification, heating, ventilation and automatic mode. The speed of operation is regulated in each mode, except for automatic — when this mode is activated, the air conditioner adapts to the current conditions.

Modern technologies.

Sesto has functions that ensure comfortable operation: i Feel for correct temperature data acquisition, Turbo for fast heating and cooling, the ability to adjust the temperature of heating and cooling, as well as a special sleep mode in which the fan switches to low speed operation, and heating and cooling are regulated by an automatic algorithm.

Work details.

Sesto can adjust the air supply direction by changing the angle of the blinds.

Stable equipment.

A special protective function ensures self-cleaning of the device, Anti-Fatigue technology protects against mold and unpleasant odors and maintains a healthy microclimate. The air conditioner is equipped with a self-diagnosis system, as well as protection against freezing and frequent starts, to ensure its safety.

Models		Sesto 7	Sesto 9	Sesto 12	Sesto 18	Sesto 24
Refrigerant		R410A				
Capacity	BTU	7000	9000	12000	18000	24000
Cooling capacity	W	2310 (500–2340)	2600 (600–3100)	3200 (800–3800)	5280 (1300–5300)	6700 (1300–6200)
Cooling power input	W	720 (150–1030)	810 (200–1200)	995 (200–1500)	1640 (350–1900)	2090 (400–2500)
Air flow Heating capacity	W	2350 (500–2420)	2700 (600–3200)	3400 (800–4000)	5300 (1300–5300)	6800 (1300–6500)
Heating power input	W	650 (150–920)	720 (200–1300)	900 (200–1400)	1470 (300–1800)	1900 (400–2400)
Rated voltage / Frequency	V/Hz	220–240~ / 50				
Compressor		GMCC			SANYO	GMCC
Width x Depth x Height (indoor unit)	mm	690 x 199 x 283		700 x 200 x 285	900 x 225 x 310	
Width x Depth x Height (outdoor unit)	mm	719 x 278 x 456		723 x 295 x 500	875 x 353 x 545	915 x 370 x 655



Inverter technologies



Japanese rotary compressor technologies



Timer on and off



Autorestart: saving and automatic playback of user settings



iCLEAN



iFEEL



Anti-F function: protection against mold and bacteria



Sleep mode



Self-diagnosis and error message



Smart start: blocking operation at low refrigerant temperature



Energy saving



Cooling, dehumidification, heating, ventilation

AIR CONDITIONERS SERIES

PARMA

A fresh
look at the
microclimate

Thermex Parma — a series of modern air conditioners with high-quality materials and components, which provides heating, cooling, dehumidification and ventilation of the air. Parma air conditioners are equipped with advanced comfort and safety features for stable and convenient operation.

New

On-off

**Wide range of settings.**

The series provides five modes of operation — in addition to cooling, dehumidification, heating and ventilation, there is an automatic mode of operation when the appliance adapts the speed and operation mode according to the current conditions.

Microclimate parameters.

The series has three operating speeds, and temperature control is available in heating and cooling modes. In addition, the air supply direction can be adjusted by changing the angle of the blinds.

Comfort functions.

For convenient operation, Parma provides a timer for 24 hours, a self-cleaning function keeps the equipment clean, and the i Feel function provides the system with correct temperature data from the entire space served by the appliance and helps to perform its tasks properly.

Sleep mode.

The series provides a sleep mode for comfortable use. When activated, the fan turns on at low speed, and the temperature is adjusted depending on the time spent in the mode.

Time saving.

The Turbo function helps to speed up heating or cooling and saves the user time, and thanks to Auto-restart, the latest settings will automatically start after shutdown.

Convenient operation.

The Anti-F function dehumidifies the internal unit from moisture, protects against mold and unpleasant odor. The air conditioners also have a mode for maintaining a healthy microclimate.

Models		Parma 7	Parma 9	Parma 12	Parma 18	Parma 24
Refrigerant		R410A				
Capacity	BTU	7000	9000	12000	18000	24000
Cooling capacity	W	2050	2680	3550	5250	7000
Cooling power input	W	638	830	1106	1635	2147
Air flow Heating capacity	W	2150	2760	3650	5300	7200
Heating power input	W	590	760	1011	1472	1970
Rated voltage / Frequency	V/Hz	220–240~ / 50				
Compressor		GMCC				HIGHLY
Width x Depth x Height (indoor unit)	mm	690 x 199 x 283		700 x 200 x 285		900 x 225 x 310
Width x Depth x Height (outdoor unit)	mm	719 x 278 x 456		723 x 295 x 500		875 x 353 x 545 915 x 370 x 655



Special anti-corrosion coating Blue Fin



Japanese rotary compressor technologies



Timer on and off



Autorestart: saving and automatic playback of user settings



iCLEAN



iFEEL



Self-diagnosis and error message



Smart start: blocking operation at low refrigerant temperature



Energy saving



Cooling, dehumidification, heating, ventilation



WATER PUMP STATIONS

WATER PUMP STATION SERIES

SIRIUS

A powerful
heart for your
home

Thermex Sirius is a powerful automatic pumping station that is designed to supply water to multiple draw-off points. Sirius can be used in a private house, cottage, or as to increase pressure in an apartment. Practical, functional and reliable pumping stations will not fail in any conditions.

New

Effective work



Scope of application.

The pumping station is designed for water supply from wells, water bodies, basins, reservoirs or water mains. The durable cast iron body perfectly tolerates mechanical loads, and the legs of the station can be clamped to eliminate vibration during operation.

Adaptive equipment.

Relays at the pumping station allow you to set the maximum and minimum operating pressure, adapting it to the working conditions.

High reliability.

The series provides protection against dry switching on, protection against overheating, switching on and off occurs automatically.

Simple and convenient operation.

The rated capacity is 42 liters per minute, the suction depth is 8 meters, and the supply is 36 meters, while all connections have a diameter of G1, so Sirius is easy to integrate into the water supply system.

24-liter receiver.

It protects the pump from frequent starts, maintains pressure in the system and protects the pumping station from water shocks, thanks to the volume of 24 liters, the suction and supply height of the station increase.

High-quality materials.

The membrane made of natural rubber allows you to maintain water quality, the copper winding retains its properties for many years, the brass impeller is durable, and the carbon steel shaft is stable.

Models		Sirius 60B cooper
Mount		Floor mounted
Productivity	l/min	42
Receiver volume	l	24
Winding material		Copper
Case material		Cast iron
Rated voltage / Frequency	V/Hz	230 / 50
Wattage	W	500
Connection size		G1
Maximum lift	m	36
Suction depth	m	8
Operating pressure	bar	1.5–3.0
Maximum liquid temperature		60
Net weight	kg	17.0
Width x Depth x Height (outdoor unit)	mm	491 x 446 x 510



Carbon steel shaft



IP44 class protection



Brass impeller



Hydraulic accumulator 24 liters



Pressure control switch

**Carbon
Steel**Carbon
steel shaft**IP44**IP44 class
protectionAutomatic
cleaningPulse pumping station:
automatic control
of work performance**45**
l/minEfficient operation:
capacity 45 l/min**45**
mMaximum
lift 45 m

WATER PUMP STATION SERIES

MIRA

Thermex Mira is a powerful impulse automatic water pump station that is designed to supply water to multiple draw-off points. Thermex Mira is designed for water supply in independent systems. Practical, functional and reliable water pump stations will not fail in any conditions.

New

Effective work



Pressure control switch



Diameter G1

Models		Mira
Mount		Floor mounted
Productivity	l/min	45
Receiver volume	l	2
Winding material		Copper
Case material		Cast iron
Rated voltage / Frequency	V/Hz	230 / 50
Wattage	W	750
Connection size		G1
Maximum lift	m	45
Suction depth	m	8
Operating pressure	bar	1.5 – 3.0
Maximum liquid temperature		35
Net weight	kg	12.0
Width x Depth x Height (outdoor unit)	mm	318 x 236 x 295

Impulse of performance

Scope of application.

The wide range of applications makes Thermex Mira a truly useful helper in the household. In addition to organizing water supply, the pumping station allows you to increase the pressure in the water supply system, aids to irrigate gardens, and serves to supply water in agriculture or industry.

Adaptive equipment.

Relays at the water pump station allow you to set the maximum and minimum operating pressure, adapting it to the working conditions.

High reliability.

The series provides protection against dry switching on, protection against overheating, switching on and off occurs automatically.

Simple and convenient operation.

The rated capacity is 45 liters per minute, the suction depth is 8 meters and the supply height is 45 meters, while all connections have a diameter of G1, so Mira easily integrates into a water supply system.

Smooth operation and protection.

To protect the engine and the user's safety, the station starts 3 seconds after connection. The cast-iron housing of the station protects against mechanical damage. Mira is also equipped with protection against "dry running": if the water pressure in the system drops or there is no water in the pipeline, the equipment is completely turned off after 6 minutes. And when the water supply restores, the system will automatically start and continue to work normally.

Automatic cleaning.

If the Thermex Mira is not used for an extended period, it automatically runs for 8 seconds every 72 hours to remove wastewater and prevent the impeller from jamming, as well as to avoid equipment breakage and corrosion.

GAS CONVENTIONAL WALL-MOUNTED BOILERS



High efficiency



Open therm



European components



Brass hydrogroup



Multi-stage safety system

GAS WALL-HUNG CONDENSING BOILER SERIES

SIRIUS ERP

Gas wall hung condensing boiler
power range 24, 28, 35 kw.



Highest efficiency,
economical
and eco-friendly

- Condensation technology provides heating season efficiency up to 108.1% with traditional calculation using lower calorific value.
- Premix module provides a wide 1:5 modulation range and consists of a modulating fan, pneumatic gas valve and stainless steel burner. Stainless steel burner has high combustion efficiency and low emissions of harmful substances.



High level comfort
in domestic hot water
supply

- Plate heat exchanger for hot water supply from stainless steel in combi models.
- DHW temperature sensor.



High reliability operation
and convenience
in service

- Copper hydraulic group with Grundfos circulation pump equipped with a 3-way valve with electric drive, bypass valve, filling valve, 3 bar safety valve, pressure gauge.
- Built-in expansion tank, compensates for thermal expansion of heating water.



Modern automation
systems

- The electronic board supports the ability to connect an outdoor temperature sensor and automation systems via the OpenTherm protocol with the ability to provide comfortable temperature and remote control.



Compact size
and quiet operation

- The boiler does not take up much space.
- High-quality sound insulation of the housing does not create acoustic discomfort during operation.



Reliable control
systems

- Frost protection.
- Circulation pump and 3-way valve anti-blocking system.
- Low voltage protection.
- Intelligent diagnostic and fault reporting system.



Advanced systems
security

- The electronic board controls the ignition and combustion processes, guaranteeing 100% ensuring control gas supply and combustion products removal.



Convenient and simple
control panel

- Digital panel provides intuitive indication of the boiler operation and allows you to configure the operation heating and hot water systems



Advantages

Stainless steel premix heat exchanger

High efficiency and long-lasting.
Made of stainless steel.

Premix burner

Consists of integrated air/gas mixer, modulating fan, and stainless steel burner. Stainless steel burner has high combustion efficiency and low gas emissions, is eco-friendly.

Domestic hot water (DHW) exchanger

Stainless steel plate heat exchanger and brass hydraulic block are used to meet the sanitary hotter demands.

High efficiency

Provides seasonal central heating efficiency up to 93% (this corresponds, 108.1% seasonal heating efficiency according to the former standards).

User friendly digital control panel

Ensures the user to see many operating parameters through LCD display, easy to use.

Modulating circulating pump

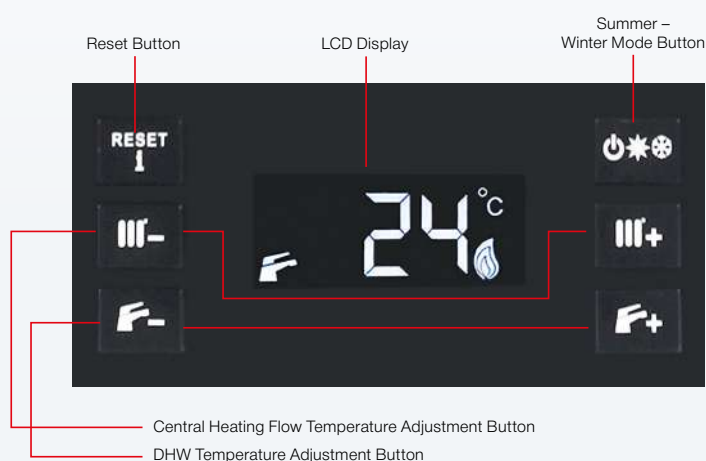
Conforms ErP regulations, high efficiency and low power consumption.

Closed expansion vessel

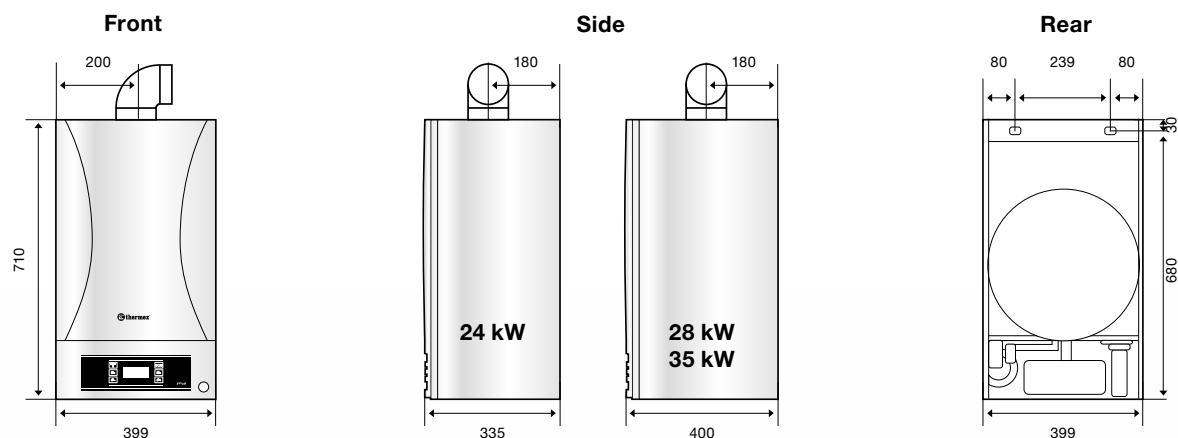
Compensates the expansion of the hot water circulated in the central heating circuit. All capacities use the same, 8 liter, closed expansion vessel.



Manometer

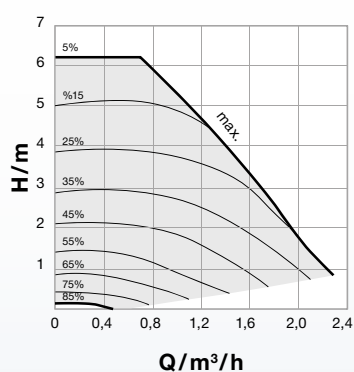


Dimensions

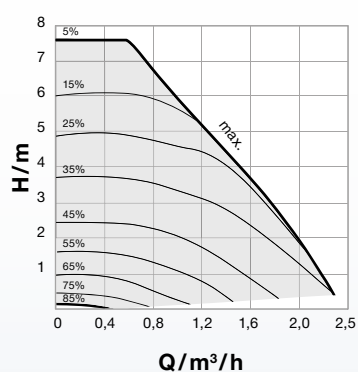


Working diagram of pump

Thermex Sirius ErP PM (24 kW)



Thermex Sirius ErP PM (28 — 35 kW)



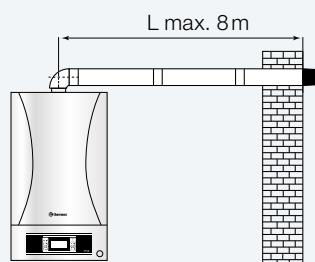
Connections of boiler



- A** Central heating flow (3/4")
- B** Sanitary water (DHW) flow (1/2")
- C** Gas inlet
- D** Sanitary water (DHW) inlet (1/2")
- E** Central heating return (3/4")
- F** Condensate watersiphon
- G** Condensation siphon

Chimney solutions

Horizontal (Ø60 — 100)



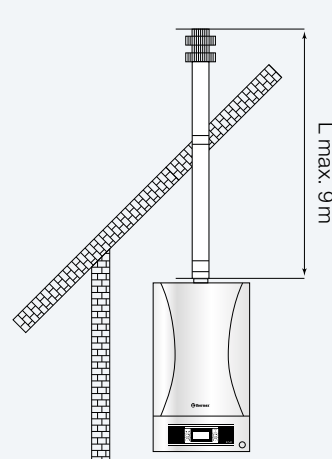
Horizontal connections

L max. 8 m
(including 90° elbow)

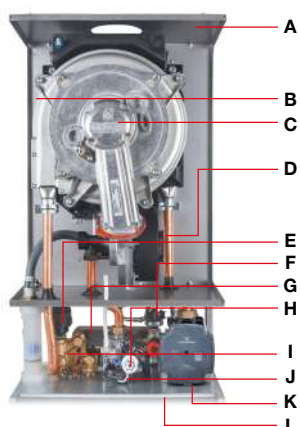
Vertical connections

L max. 9 m

Vertical (Ø60 — 100)



High-quality product components



	ITALY	A Expansion tank, Zilmet
	ITALY	B CO heat exchanger, Valmex
	ITALY	C Burner, Polidoro
	POLAND	D Fan, FIME
	ITALY	E Motor, ELBI
	ITALY	F Pressure switch, MA-TER
	ITALY	G CH heat exchanger, Zilmet
	ITALY	H Pressure gauge, Cewal
	ITALY	I Hydraulic group, Kramer
	USA	J Gas valve, Honeywell
	DENMARK	K Circulation pump, Grundfos
	USA	L Electronic board, Honeywell

Technical specifications

Condensing boiler models	Unit	Thermex Sirius ErP PM 24	Thermex Sirius ErP PM 28	Thermex Sirius ErP PM 35
Gas type		G20		
Gas inlet pressure (for G20)	mbar	20		
Type		C13, C33, C43, C52, C82, B23, B33		
Category		I2H (G20=20mbar)		
Central heating system				
Seasonal heating efficiency class (Erp)		A		
Seasonal heating efficiency (ns)	%	91.9	93.0	92.6
Maximum efficiency (partial load)	%	107.9	108.1	108.1
Central heating nominal power (50 — 30°C)	kW	24	28	35
Central heating minimum power (50 — 30°C)	kW	5.31	6.28	7.44
Central heating nominal power (80 — 60°C)	kW	21.8	25.4	31.4
Central heating minimum power (80 — 60°C)	kW	4.91	5.66	6.79
Maximum nominal input (Qi)	kW	22.5	26.1	32.6
Minimum nominal input (Qi)	kW	5.2	6.1	7.2
Central heating temperature adjustment	°C	20 – 80		
Central heating circuit maximum pressure	bar	3		
Central heating circuit minimum pressure	bar	0,8		
NOx class		6		
Gas consumption — at maximum power	m³/h	2.38	2.76	3.45
Gas consumption — at minimum power	m³/h	0.55	0.64	0.76
Expansion vessel capacity	liter	8		
Expansion vessel pre — charged pressure	bar	1		
Domestic hot water (DHW) system				
Seasonal DHW production efficiency		A		
DHW using profile		XL		
DHW efficiency	%	92.3	91.0	91.0
DHW heating power, max	kW	21.8	27.6	33.5
DHW heating power, min	kW	4.91	5.66	6.79
DHW volume (ΔT = 30°C, max)	l/min	10.4	13.2	16.0
DHW volume (ΔT = 25°C, max)	l/min	12.5	15.8	19.2
DHW temperature adjustment	°C	30 – 65		
Maximum operating pressure	bar	9		
Minimum operating pressure	bar	0.3		
Annual electric power consumption for DHW production	GJ	16.2	16.5	16.6
Electrical specifications				
Power supply voltage	VAC	230		
Power supply frequency	Hz	50		
Power consumption	W	135		
Electric system protection grade	—	IPX4 D		
Connections to installation				
Gas connection	inch	3/4		
Central heating circuit flow/return	inch	3/4		
HDW inlet/outlet	inch	1/2		
General specifications				
Sound power	dB(A)	51	52	
Flue diameter — Ø	mm	60/100		
Dimensions (height x width x depth), without package	mm	710 x 399 x 335	710 x 399 x 400	
Dimensions (height x width x depth), with package	mm	760 x 430 x 392	760 x 430 x 460	
Weight (without package)	kg	29.5	32.5	34.5
Weight (with package)	kg	31.7	34.7	36.7



High efficiency



European components



Brass hydrogroup



Multi-stage safety system

GAS WALL HUNG CONDENSING BOILER

RIGEL ERP

Power range 24, 28, 35 kW. Combi.



Highest efficiency, economical and eco-friendly

- Condensation technology provides heating season efficiency up to 108.1% with traditional calculation using lower calorific value.
- Premix module provides a wide 1:5 modulation range and consists of a modulating fan, pneumatic gas valve and stainless steel burner. Stainless steel burner has high combustion efficiency and low emissions of harmful substances.



High level comfort in domestic hot water supply

- Plate heat exchanger for hot water supply from stainless steel in combi models.
- DHW temperature sensor.



High reliability operation and convenience in service

- Copper hydraulic group with Grundfos circulation pump equipped with a 3-way valve with electric drive, bypass valve, filling valve, 3 bar safety valve, pressure gauge.
- Built-in expansion tank, compensates for thermal expansion of heating water.



Modern automation systems

- The electronic board supports the ability to connect an outdoor temperature sensor and automation systems via the OpenTherm protocol with the ability to provide comfortable temperature and remote control.



Compact size and quiet operation

- The boiler does not take up much space.
- High-quality sound insulation of the housing does not create acoustic discomfort during operation.



Reliable control systems

- Frost protection.
- Circulation pump and 3-way valve anti-blocking system.
- Low voltage protection.
- Intelligent diagnostic and fault reporting system.



Advanced systems security

- The electronic board controls the ignition and combustion processes, guaranteeing 100% ensuring control gas supply and combustion products removal.



Convenient and simple control panel

- Digital panel provides intuitive indication of the boiler operation and allows you to configure the operation heating and hot water systems.



Advantages

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High efficiency and long-lasting.
Made of stainless steel.

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Domestic hot water (DHW) exchanger

Stainless steel plate heat exchanger and brass hydraulic block are used to meet the sanitary hotter demands.

High efficiency

Provides seasonal central heating efficiency up to 93% (this corresponds, 108.1% seasonal heating efficiency according to the former standards).

User friendly digital control panel

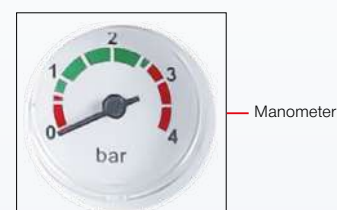
Ensures the user to see many operating parameters through LCD display, easy to use.

Modulating circulating pump

Conforms ErP regulations, high efficiency and low power consumption.

Closed expansion vessel

Compensates the expansion of the hot water circulated in the central heating circuit. All capacities use the same, 8 liter, closed expansion vessel.



Manometer

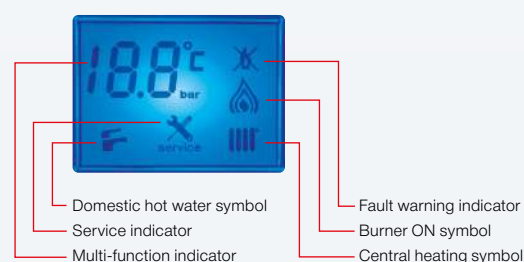


Reset button

Central heating temperature adjustment

Domestic hot water temperature adjustment

Digital display



Domestic hot water symbol

Service indicator

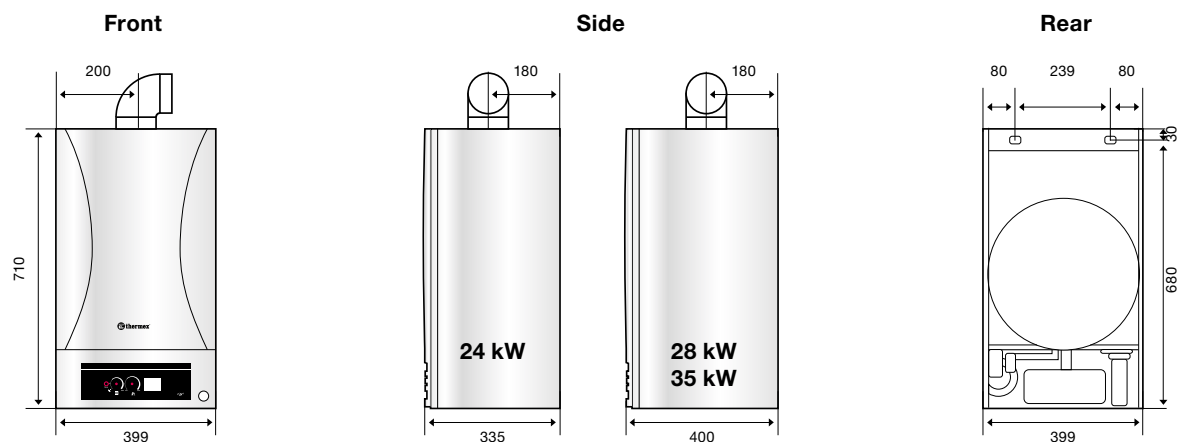
Multi-function indicator

Fault warning indicator

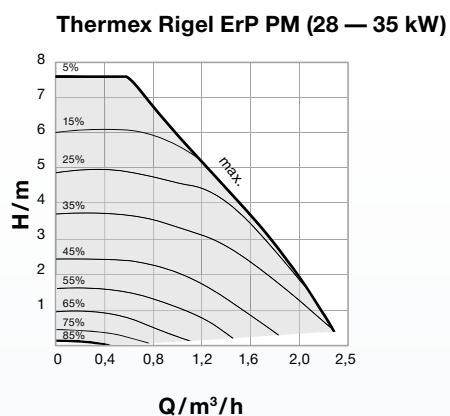
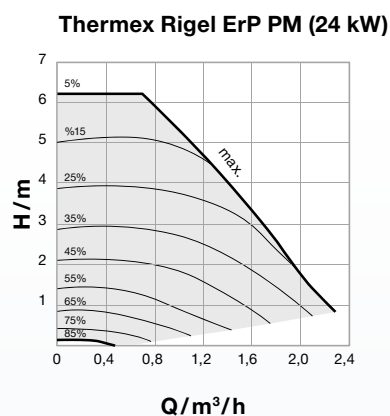
Burner ON symbol

Central heating symbol

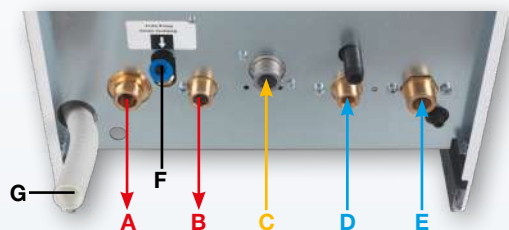
Dimensions



Working diagram of pump



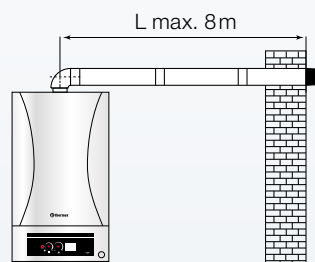
Connections of boiler



- A** Central heating flow (3/4")
- B** Sanitary water (DHW) flow (1/2")
- C** Gas inlet
- D** Sanitary water (DHW) inlet (1/2")
- E** Central heating return (3/4")
- F** Condensate watersiphon
- G** Condensation siphon

Chimney solutions

Horizontal (Ø60 — 100)



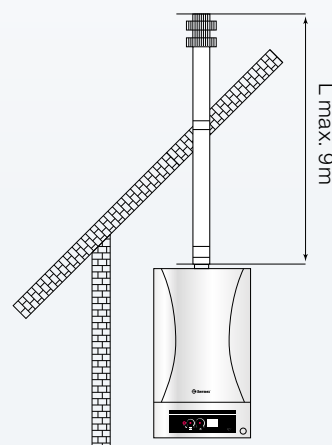
Horizontal connections

L max. 8m
(including 90° elbow)

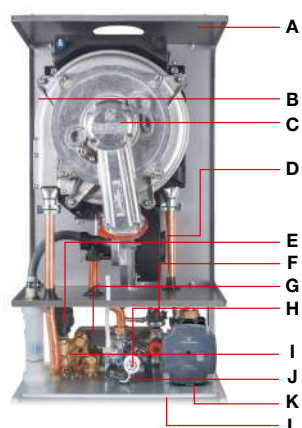
Vertical connections

L max. 9m

Vertical (Ø60 — 100)



High-quality product components



 ITALY	A Expansion tank, Zilmet
 ITALY	B CO heat exchanger, Valmex
 ITALY	C Burner, Polidoro
 POLAND	D Fan, FIME
 ITALY	E Motor, ELBI
 ITALY	F Pressure switch, MA-TER
 ITALY	G CH heat exchanger, Zilmet
 ITALY	H Pressure gauge, Cewal
 ITALY	I Hydraulic group, Kramer
 USA	J Gas valve, Honeywell
 DENMARK	K Circulation pump, Grundfos
 USA	L Electronic board, Honeywell

Technical specifications

Condensing boiler models	Unit	Thermex Rigel ErP PM 24	Thermex Rigel ErP PM 28	Thermex Rigel ErP PM 35
Gas type		G20		
Gas inlet pressure (for G20)	mbar	20		
Type		C13, C33, C43, C52, C82, B23, B33		
Category		I2H (G20=20mbar)		
Central heating system				
Seasonal heating efficiency class (Erp)		A		
Seasonal heating efficiency (ns)	%	91.9	92.7	93.3
Maximum efficiency (partial load)	%	108.0	108.1	108.0
Central heating nominal power (50 — 30°C)	kW	24.00	27.99	35.00
Central heating minimum power (50 — 30°C)	kW	5.30	6.28	7.44
Central heating nominal power (80 — 60°C)	kW	21.5	25.1	31.2
Central heating minimum power (80 — 60°C)	kW	4.9	5.7	6.8
Maximum nominal input (Qi)	kW	22.6	25.9	32.3
Minimum nominal input (Qi)	kW	5.2	6.1	7.2
Central heating temperature adjustment	°C	30 – 80		
Central heating circuit maximum pressure	bar	3		
Central heating circuit minimum pressure	bar	0.8		
NOx class		6		
Gas consumption — at maximum power	m³/h	2.38	2.74	3.42
Gas consumption — at minimum power	m³/h	0.57	0.64	0.76
Expansion vessel capacity	liter	8		
Expansion vessel pre — charged pressure	bar	1		
Domestic hot water (DHW) system				
Seasonal DHW production efficiency		A		
DHW using profile		XL		
DHW efficiency	%	91.8	91.0	90.1
DHW heating power, max	kW	21.5	27.5	32.2
DHW heating power, min	kW	4.9	5.7	6.8
DHW volume (ΔT = 30°C, max)	l/min	10.3	13.2	15.4
DHW volume (ΔT = 25°C, max)	l/min	12.3	15.8	18.4
DHW temperature adjustment	°C	30 – 60		
Maximum operating pressure	bar	9		
Minimum operating pressure	bar	0.3		
Annual electric power consumption for DHW production	GJ	16.4	16.5	16.7
Electrical specifications				
Power supply voltage	VAC	230		
Power supply frequency	Hz	50		
Power consumption	W	135		
Electric system protection grade	—	IPX4D		
Connections to installation				
Gas connection	inch	3/4		
Central heating circuit flow/return	inch	3/4		
HDW inlet/outlet	inch	1/2		
General specifications				
Sound power	dB(A)	51	52	
Flue diameter — Ø	mm	60/100		
Dimensions (height x width x depth), without package	mm	710 x 399 x 335	710 x 399 x 400	
Dimensions (height x width x depth), with package	mm	760 x 430 x 392	760 x 430 x 460	
Weight (without package)	kg	32.4	34.2	37.1
Weight (with package)	kg	35.0	38.5	40.0



Modern design



Touch control



Open therm



Compact size



Multi-stage safety system

GAS WALL HUNG CONDENSING BOILER

VEGA

Power range 18-40 kW. Combi or DHW tank compatible.



Highest efficiency, cost-effectiveness and environmental friendliness

- Condensation technology provides heating season efficiencies of up to 108.1% with the traditional low-calorific value calculation.
- The pre-mixing module provides a wide modulating range of 1:5 and consists of a modulating fan, pneumatic gas valve and stainless steel burner. The stainless steel burner has a high combustion efficiency and low emissions of harmful substances.



High operational reliability

- Steel heat exchanger. EBM Papst fan, gas valve Erco.
- Flue gas temperature control.
- High-efficiency circulation pump in 35 and 40 kW models.
- Filter on the air supply.
- Integrated three-way valve with servo drive in all models.
- Braass hydraulic group in single-circuit boilers.
- The built-in expansion tank is located inside the housing next to the primary heat exchanger for easy maintenance.



Advanced safety systems

- The electronic board controls the ignition and combustion processes, ensuring 100% control of the gas supply and removal of combustion products.



Additional accessories

- Boiler temperature sensor included - no need to buy.
- A starter flange for connecting the chimney in the kit.



Reliable monitoring systems

- Frost protection.
- Anti-lock system for the circulation pump and priority switching valve.
- Low voltage protection.
- Intelligent diagnostic and fault reporting system.
- Possibility of remote monitoring of work using a smartphone.



State-of-the-art automation systems

- The electronic board supports the ability to connect automation systems using the OpenTherm protocol to ensure a comfortable temperature and remote control.
- The electronic board has a built-in ability to connect an outdoor temperature sensor.
- Built-in Wi-Fi module for integration of the boiler into the smart home system.
- Built-in weekly programming option.



Modern design

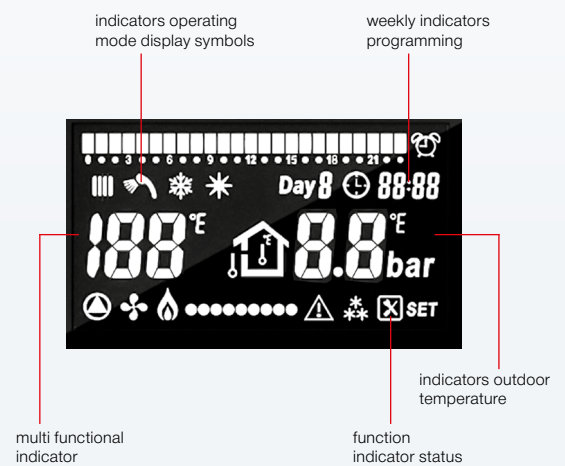
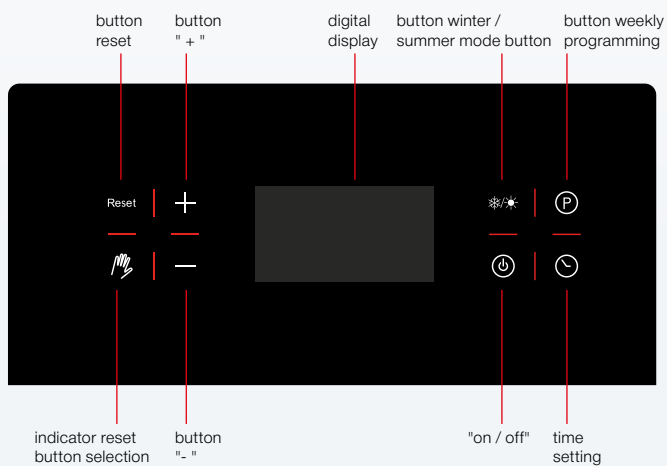
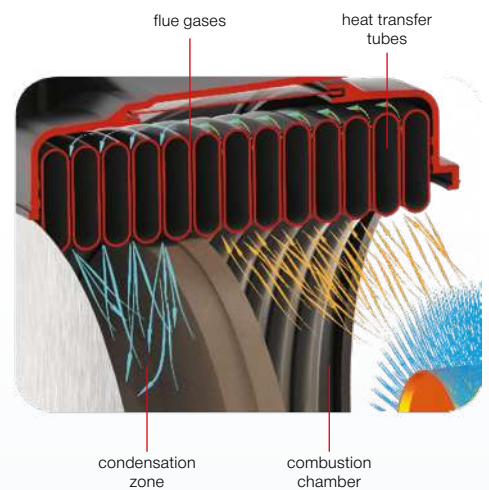
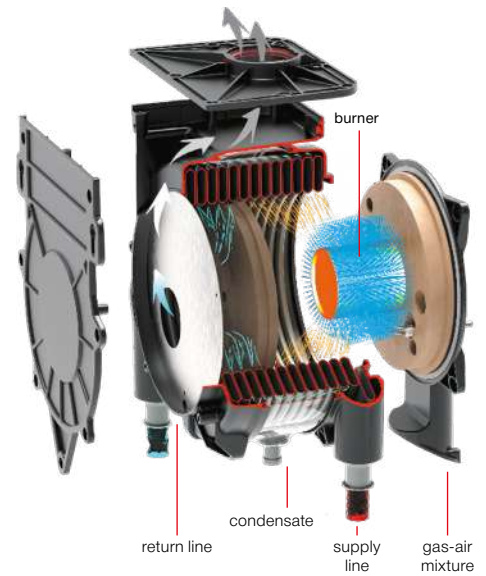
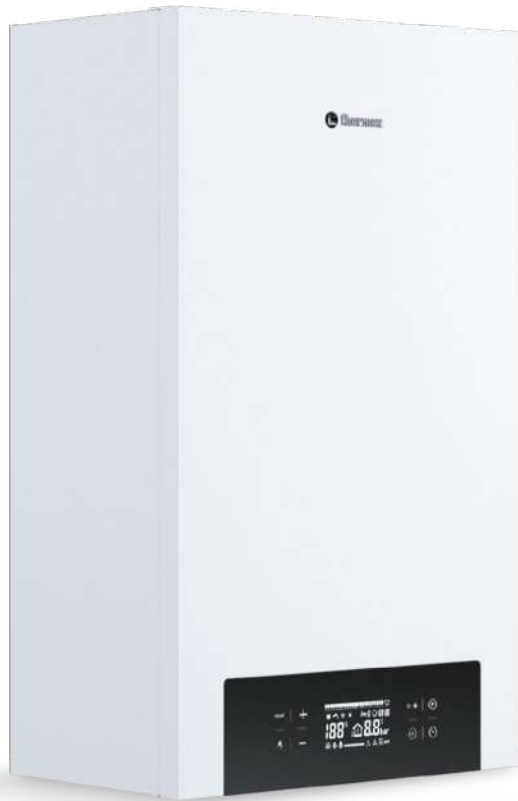
- Touch-screen control panel, large informative display.
- Appearance in the style of "minimalism".
- Matte body panels.



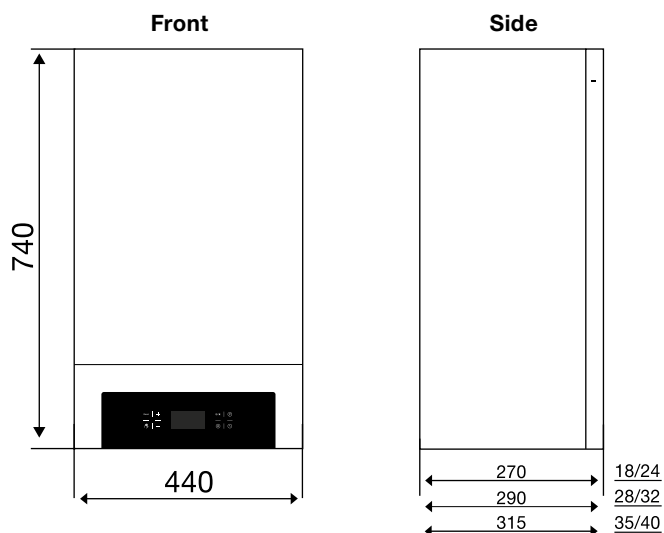
Compact size and quiet operation

- Small installation depth of the boiler from 270 to 315 mm.
- High-quality noise insulation of the case 3 mm.

High efficiency condensing stainless steel heat exchanger



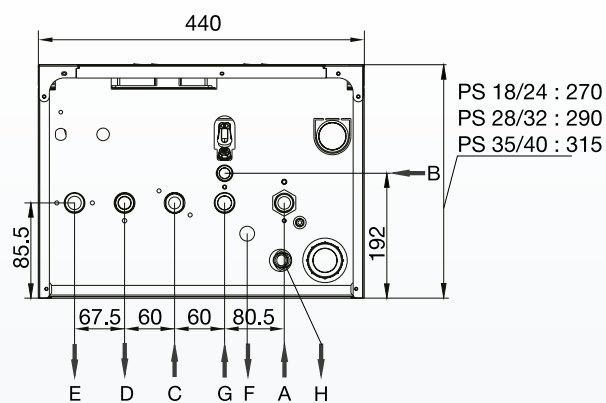
Vega dimensions



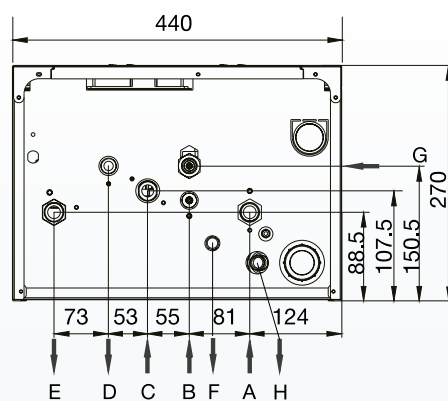
- A** Return heating line (G3/4")
- B** Filling tap (G1/2")
- C** Gas connection (3/4)
- D** Hot water supply line (G1/2")
- E** Heating supply line (G3/4")
- F** Safety valve
- G** Hot water return line (G1/2") for VEGA PS/
Cold water inlet (G1/2") for VEGA PM
- H** Condensate siphon

Below

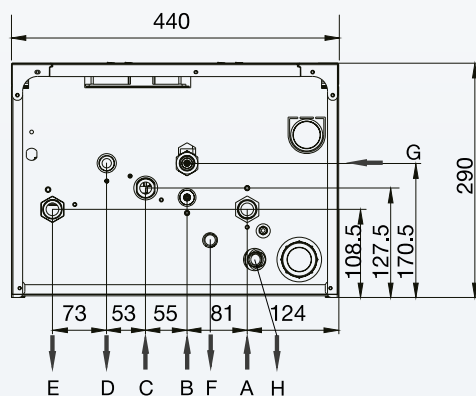
VEGA PS 18-40 κBt



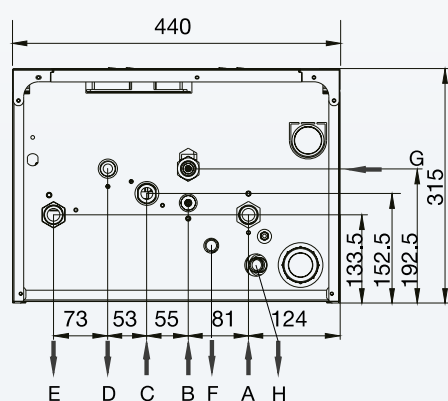
VEGA PM 18/24 κBt



VEGA PM 28/32 κBt



VEGA PM 35/40 κBt



Technical specifications

Models	PS DHW tank compatible		Vega PS 18 451 111	Vega PS 24 452 111	Vega PS 28 453 111	Vega PS 32 454 111	Vega PS 35 455 111	Vega PS 40 456 111
	PM combi		Vega PM 18 451 112	Vega PM 24 452 112	Vega PM 28 453 112	Vega PM 32 454 112	Vega PM 35 455 112	Vega PM 40 456 112
Fuel	mbar		Natural gas					
Gas inlet pressure (for G 20)			20					
Category			I2 H					
Type			DHW tank compatible / combi					
Heating system								
Maximum efficiency (partial load)	%		105.5	105.8	106	106.3	106.5	106.3
Rated heating capacity (max.) (50–30°C)	kW		19.30	25.2	28.8	37.5	37.5	42.0
Rated heating capacity (min.) (50–30°C)	kW		5.10	5.1	5.6	9.4	9.4	9.4
Rated heating capacity (max.) (80–60°C)	kW		18.3	24	27.3	32	35	39
Rated heating capacity (min.) (80–60°C)	kW		4.7	4.7	5.2	8.8	8.8	8.8
Maximum nominal output (Qi)	kW		19	25	28.5	33	36	40.5
Minimum nominal output (Qi)	kW		5	5	5.5	9	9	9
Heating temperature adjustment range	°C		30–85					
Max. pressure in the heating system circuit	bar		3					
Min. pressure in the heating system circuit	bar		0.8					
NOx class			6					
Gas consumption—at max. capacity	m³/h		2.00	2.64	3.01	3.51	3.73	4.31
Gas consumption—at min. capacity	m³/h		0.53	0.53	0.58	0.96	0.96	0.96
Expansion tank capacity	l		6.00	6	8	8	10	10
Pre-pressure of the expansion tank	bar		1					
Hot water supply system								
DHW heating capacity, max.	kW		18.3	25	28.5	33	36	40.5
DHW heating capacity, min.	kW		4.7	4.7	5.5	9	9	9
DHW flow rate (ΔT=30°C, max.) *	l/min		8.7	11.3	13	15.2	16.7	18.6
DHW flow rate (ΔT=25°C, min.)*	l/min		10.4	13.7	15.6	18.3	20	22.3
DHW temperature adjustment range	°C		35–55					
Maximum operating water pressure*	bar		8					
Minimum operating water pressure*	bar		0.25					
Electrical characteristics								
Supply voltage	In		220					
Power supply frequency	Hz		50					
Power consumption	W		115		130		120	
Degree of protection of the electrical system			X4					
Mounting connections								
Gas connection	inch		G 3/4					
CH connection dimensions	inch		G 3/4					
DHW connection dimensions	inches		G 1/2					
Chimney diameter Ø	mm		60/100					
Main features								
Dimensions (Height x Width x Depth), without packaging	mm		740 x 440 x 270		740 x 440 x 290		740 x 440 x 315	
Dimensions (Height x Width x Depth), packed	mm		820 x 525 x 430					
Net weight PS/PM	kg		34.9 / 35.3	36.3 / 36.7	37.4 / 37.5	37.8 / 38.3	38.8 / 39.4	38.8 / 39.4
Gross weight PS/PM	kg		38.2 / 38.6	39.6 / 40	40.6 / 41	41 / 41.5	41.9 / 42.5	41.9 / 42.5

Accessories

Name	Article
Outdoor temperature sensor	29601960



Open therm



European components



Brass hydrogroup



Opportunity boiler connections*



Multi-stage safety system

GAS WALL HUNG CONVENTIONAL COMBI BOILER

HYDRA

Power range 12–30kW. Combi or DHW tank compatible.



Excellent heat transfer

- Copper primary heat exchanger provides high heat resistance, efficiency, durability.



High level comfort in domestic hot water supply

- Domestic hot water plate heat exchanger made of stainless steel in combi models.
- DHW temperature sensor.



Modern systems automation

- The electronic board supports the ability to connect an outdoor temperature sensor and automation systems via the opentherm protocol with the ability to provide comfortable temperature and remote control.



Versatility

- Operation on natural gas with the possibility of converting to liquefied gas.



High reliability operation and convenience in service

- Copper hydraulic group with grundfos circulation pump equipped with a 3-way valve with electric drive, bypass valve, filling valve, 3 bar safety valve, pressure gauge.
- Built-in expansion tank, compensates for thermal expansion of heating water.



High efficiency and wide range power modulation

- High efficiency 91.2%.
- Low level of harmful emissions is ensured by the ideal combination of Polidoro stainless steel burner, Valmex primary heat exchanger and SIT gas valve



Advanced systems security

- The electronic board controls the ignition and combustion processes, guaranteeing 100% control gas supply and combustion products removal.



Reliable control systems

- Frost protection; circulation pump.
- And 3-way valve anti-blocking system.
- Low voltage protection.
- Intelligent diagnostic and fault reporting system.



Compact size and quiet operation

- Frost protection; circulation pump.
- And 3-way valve anti-blocking system.
- Low voltage protection.
- Intelligent diagnostic and fault reporting system.



Convenient and simple control panel

- The digital panel provides an intuitive indication of the boiler operation and allows you to configure the operation.

Advantages

Excellent heat transfer with copper heat exchanger (CH).

High efficiency durable, heat resisted, copper heat exchanger for central heating system.

Stainless steel heat exchanger for DHW.

Provides high flow ratio with own plate design.

Stainless steel burner.

Stainless steel burner has high combustion efficiency and low gas emissions.

Sanitary water (DHW) heat exchanger.

Stainless steel plate heat exchanger and brass hydraulic block are used to produce the hot water demands.

High efficiency.

Provides 91,2% efficiency, low emission and low noise levels with perfect harmony Polidoro burner and Valmex heat exchanger.

User friendly digital control panel.

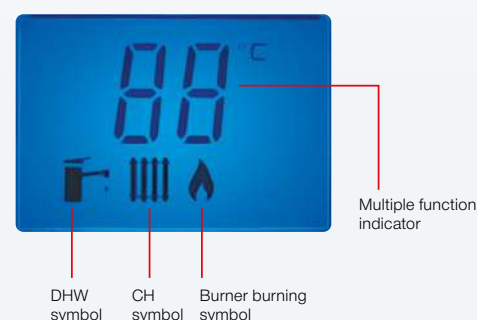
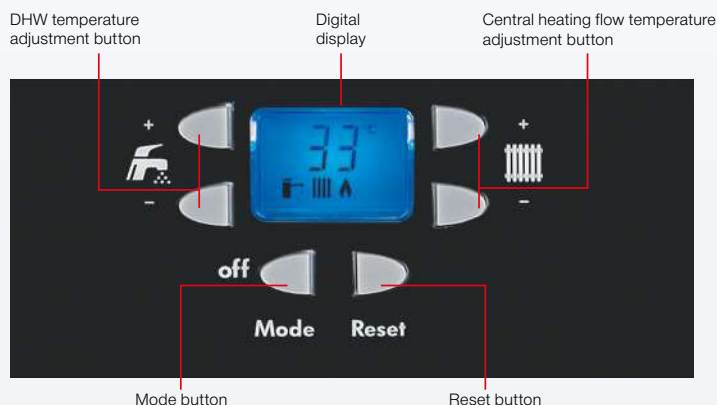
Ensures the user to see many operating parameters through digital display, easy to use.

Expansion vessel.

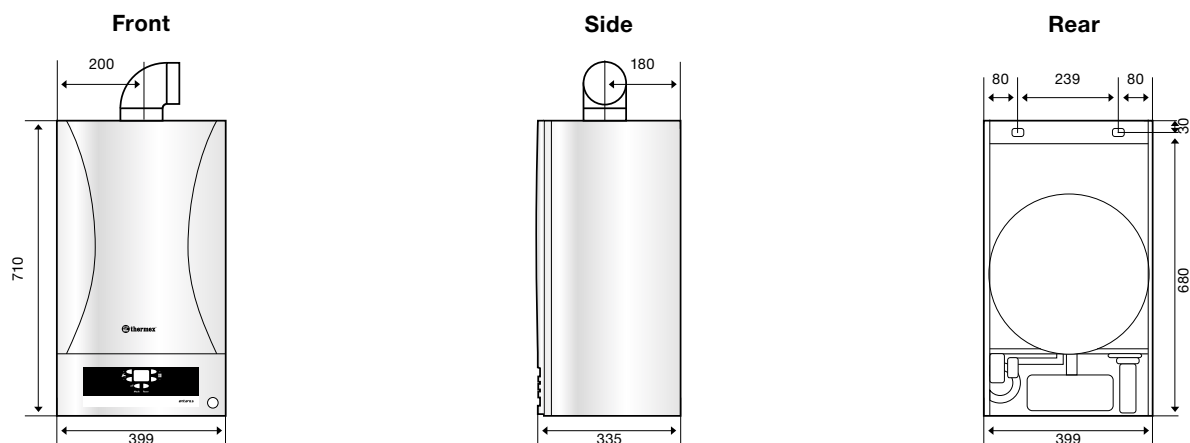
Compensates the expansion of the hot water circulated in the central heating circuit. All capacities use the same, 8 liter, closed expansion vessel.



Manometer

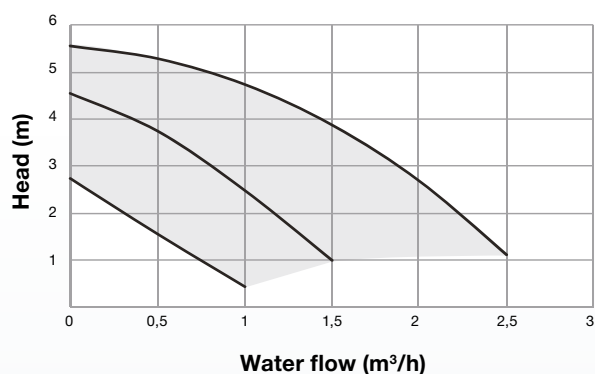


Dimensions

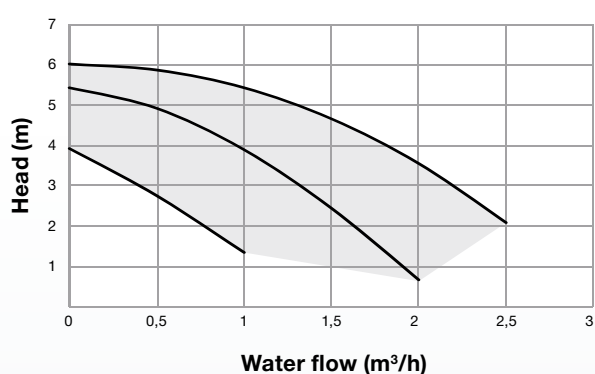


Working diagram of pump

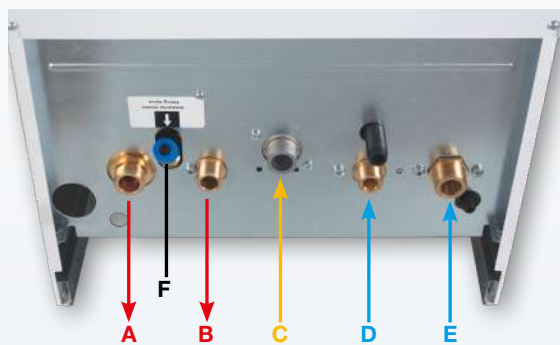
Thermex Hydra (12–24 kW)



Thermex Hydra (28–30 kW)

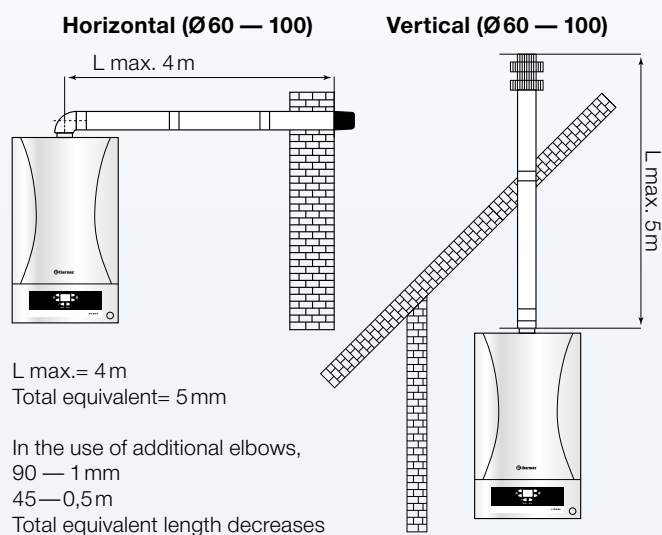


Connections of boiler

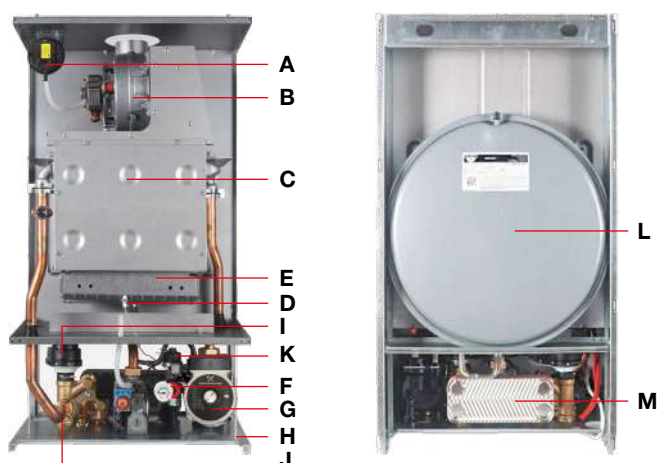


- A** Central Heating Flow (3/4")
- B** Sanitary Hotter Flow (1/2")
- C** Gas Inlet
- D** Sanitary Cold Water Inlet (1/2")
- E** Central Heating Return (3/4")
- F** Filling Tap

Chimney solutions



High-quality product components



USA	A Air pressure switch (APS)
POLAND	B Fan, FIME
ITALY	C CH heat exchanger, Valmex
ITALY	D Ignition electrode, CastFutura
ITALY	E Burner, Polidoro
ITALY	F Pressure gauge, Cewal
DENMARK	G Circulation pump, Grundfos
ITALY	H Gas valve, SIT
ITALY	I Motor, ELBI
ITALY	J IElectronic board, Gruppo Giordano
ITALY	K Pressure switch, MA-TER
ITALY	L Expansion tank, Zilmet
ITALY	M Secondary DHW heat exchanger, Zilmet

Technical specifications

Conventional boiler models		Thermex Hydra											
Article number	Unit	HS 12 TR301000501	HS 14 TR301000502	HS 18 TR301000503	HS 24 TR301000601	HS 28 TR301000701	HS 30 TR301000801	HM 12 TR300900001	HM 14 TR302100303	HM 18 TR302100304	HM 24 TR300900101	HM 28 TR300900201	HM 30 TR300900301
Gas Type		Natural/liquefied gas											
Gas Inlet Pressure (for G20)	mbar	20											
Type		C 12, C 32											
Category		II 2H38P											
Number of circuits		Single-circuit						Double-circuit					
Heating System													
Maximum efficiency (Partial load)	%	87.3	89.4	91.8	91.2	91.1		87.3	89.4	91.8	91.2	91.1	
Heating system nominal power (Max) (80–60°C)	kW	11.4	14.4	18	23.7	27.5	30.1	11.4	14.4	18	23.7	27.5	30.1
Heating system nominal power (80–60°C)	kW	9.3				11.4		9.3				11.4	
Heating system temperature adjustment	°C	35–80											
Maximum heating system pressure	bar	3											
Minimum heating system pressure	bar	0.5											
NOx Class		3											
Gas flow—at maximum power	m³/h	1.39	1.72	2.1	2.75	3.2	3.67	1.39	1.72	2.1	2.75	3.2	3.67
Gas flow—at minimum power	m³/h	1.14				1.39		1.14				1.39	
Expansion vessel capacity	Liter	8											
Expansion vessel pre-charged pressure	bar	1											
Domestic hot water (DHW) system													
DHW Heating power, max	kw	23.1				27.2	28.5	23.1				27.2	29.5
DHW Heating power, min	kw	9.3				11.4		9.3				11.4	11.4
DHW Volume (ΔT = 30°C, max)	l/min							11				13	13.4
DHW Volume (ΔT = 25°C, min)	l/min							13.2				15.6	16.2
DHW Temperature adjustment	°C	30–60											
Maximum DHW pressure	bar	9											
Minimum DHW pressure	bar	0.3											
Electrical specifications													
Power supply voltage	VAC	230											
Power supply frequency	Hz	50											
Power consumption	W	140											
Electric system protection grade		IPX4D											
Connections to Installation													
Gas connection	inch	3/4											
Heating system circuit flow / Return connection	inch	3/4											
DHW inlet / Outlet connection	inch	1/2											
General Specifications													
Flue diameter — Ø	mm	60 / 100											
Dimensions (height x width x depth), without package	mm	710 x 399 x 335											
Dimensions (height x width x depth), with package	mm	760 x 430 x 392											
Weight (without package)	kg	31				32		31.8				32.8	
Weight (with package)	kg	32.6				33.6		34				36	



Open therm



European components



Brass hydrogroup



Simple operation



Multi-stage safety system

GAS WALL HUNG CONVENTIONAL COMBI BOILER

ANDROMEDA

Power range 11–30 kW. Combi.

**Excellent heat transfer**

- Copper primary heat exchanger provides high heat resistance, efficiency, durability.

**High level comfort in domestic hot water supply**

- Domestic hot water plate heat exchanger made of stainless steel in combi models.
- DHW temperature sensor.

**Modern systems automation**

- The electronic board supports the ability to connect an outdoor temperature sensor and automation systems via the opentherm protocol with the ability to provide comfortable temperature and remote control.

**Versatility**

- Operation on natural gas with the possibility of converting to liquefied gas.

**High reliability operation and convenience in service**

- Copper hydraulic group with grundfos circulation pump equipped with a 3-way valve with electric drive, bypass valve, filling valve, 3 bar safety valve, pressure gauge.
- Built-in expansion tank, compensates for thermal expansion of heating water.

**High efficiency and wide range power modulation**

- High efficiency 91.2%.
- Low level of harmful emissions is ensured by the ideal combination of Polidoro stainless steel burner, Valmex primary heat exchanger and SIT gas valve

**Advanced systems security**

- The electronic board controls the ignition and combustion processes, guaranteeing 100% control gas supply and combustion products removal.

**Reliable control systems**

- Frost protection; circulation pump.
- And 3-way valve anti-blocking system.
- Low voltage protection.
- Intelligent diagnostic and fault reporting system.

**Compact size and quiet operation**

- The boiler does not take up much space.
- The sound insulation of the housing does not create acoustic discomfort during operation.

**Convenient and simple control panel**

- The digital panel provides an intuitive indication of the boiler operation and allows you to configure the operation.

Advantages

Excellent heat transfer with copper heat exchanger (CH)

High efficiency durable, heat resisted, copper heat exchanger for central heating system.

Stainless steel heat exchanger for DHW.

Provides high flow ratio with own plate design.

Stainless steel burner.

Stainless steel burner has high combustion efficiency and low gas emissions.

Sanitary water (DHW) heat exchanger.

Stainless steel plate heat exchanger and brass hydraulic block are used to produce the hot water demands.

High efficiency.

Provides 91,2 % efficiency, low emission and low noise levels with perfect harmony of Polidoro burner and Valmex heat exchanger.

User friendly digital control panel.

Ensures the user to see many operating parameters through digital display, easy to use.

Expansion vessel.

Compensates the expansion of the hot water circulated in the central heating circuit. All capacities use the same, 8 liter, closed expansion vessel.

Compact dimension.

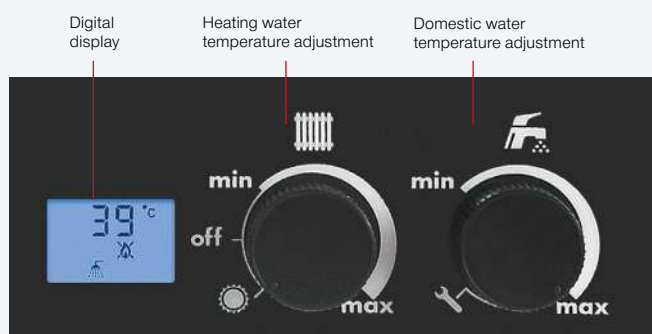
It fits even in narrow area with its compact, W: 399mm, D: 335mm, H: 710mm.

Digital display.

Shows many parameters and user can follow and see many details over the display.



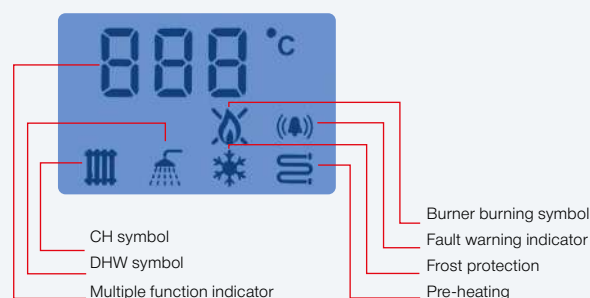
Manometer



Digital display

Heating water temperature adjustment

Domestic water temperature adjustment



CH symbol

DHW symbol

Multiple function indicator

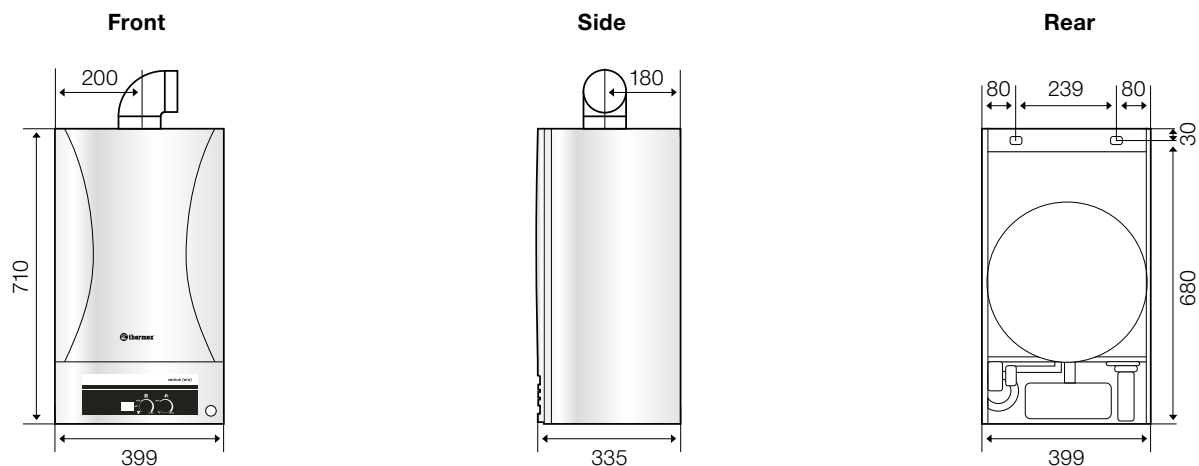
Burner burning symbol

Fault warning indicator

Frost protection

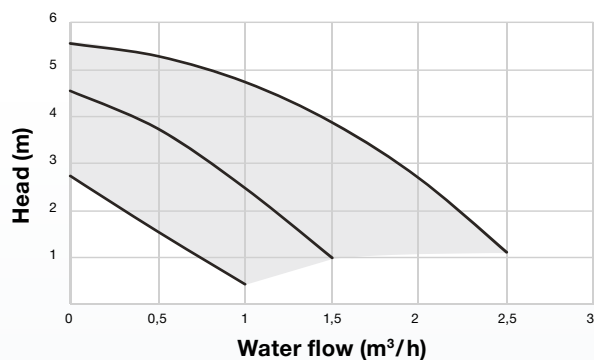
Pre-heating

Dimensions

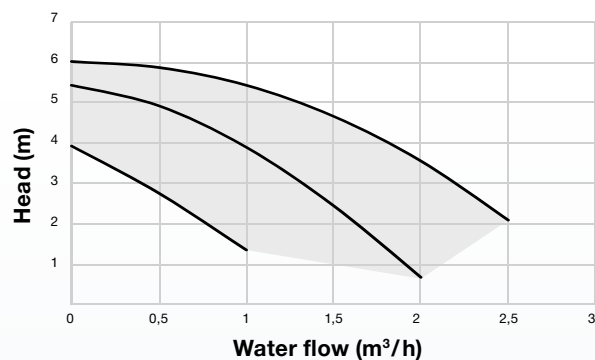


Working diagram of pump

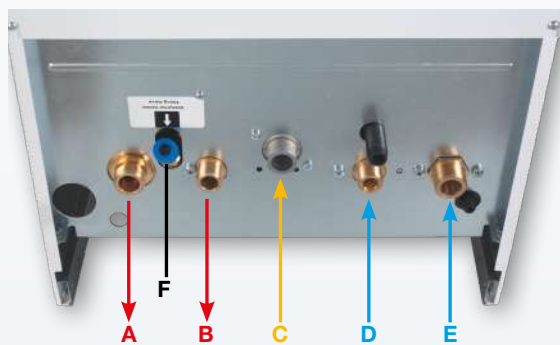
Thermex Andromeda (11–24 kW)



Thermex Andromeda (28–30 kW)

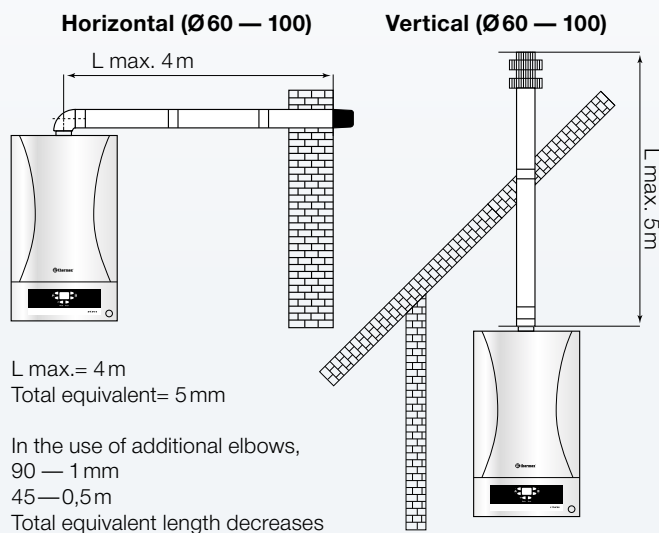


Connections of boiler

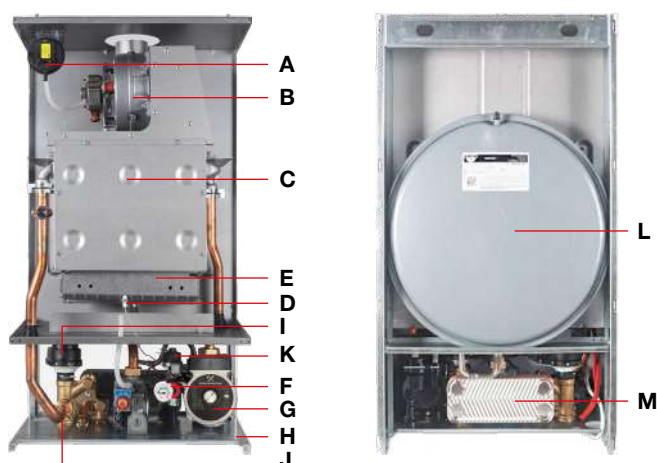


- A** Central Heating Flow (3/4")
- B** Sanitary Hotter Flow (1/2")
- C** Gas Inlet
- D** Sanitary Cold Water Inlet (1/2")
- E** Central Heating Return (3/4")
- F** Filling Tap

Chimney solutions



High-quality product components



USA	A Air pressure switch (APS)
POLAND	B Fan, FIME
ITALY	C CH heat exchanger, Valmex
ITALY	D Ignition electrode, CastFutura
ITALY	E Burner, Polidoro
ITALY	F Pressure gauge, Cewal
DENMARK	G Circulation pump, Grundfos
ITALY	H Gas valve, SIT
ITALY	I Motor, ELBI
ITALY	J Electronic board, Gruppo Giordano
ITALY	K Pressure switch, MA-TER
ITALY	L Expansion tank, Zilmet
ITALY	M Secondary DHW heat exchanger, Zilmet

Technical specifications

Conventional boiler models		Thermex Andromeda					
Article number	Unit	HM 11 TR300800001	HM 14 TR300800002	HM 18 TR300800003	HM 24 TR300800101	HM 28 TR300800201	HM 30 TR300800301
Fuel		Natural / liquefied gas					
Gas inlet pressure (for G 20)	mbar	20					
Type		C 12, C 23					
Category		II 2H3P					
Number of polygons		Dual-circuit					
Heating system							
Maximum efficiency (partial load)	%	87.3	89.4	91.8	91.2	91.1	
Rated heating capacity (max.) (80–60°)	kW	11.4	14.4	18	23.7	27.5	30.1
Rated heating capacity (min.) (80–60°)	kW	9.3				11.4	
Heating temperature adjustment range	°C	35–80					
Max. pressure in the heating system circuit	bar	3					
Min. pressure in the heating system circuit	bar	0.5					
NOx class		3					
Gas consumption—at max. capacity	m³/h	1.39	1.72	2.1	2.75	3.2	3.67
Gas consumption—at min. capacity	m³/h	1.14				1.39	
Expansion tank capacity		8					
Pre-pressure of the expansion tank	bar	1					
Hot water supply system							
DHW heating capacity, max.	kW	23.1				27.2	29.5
DHW heating capacity, min.	kW	9.3				11.4	
DHW flow rate (ΔT=30°C, max.)	l/min	11				13	13.4
DHW flow rate (ΔT=25°C, min.)	l/min	13.2				15.6	13.4
DHW temperature adjustment range	°C	30–60					
Maximum operating water pressure	bar	9					
Minimum operating water pressure	bar	0.3					
Electrical characteristics							
Supply voltage	W	230					
Power supply frequency	Hz	50					
Power consumption	W	140					
Degree of protection of the electrical system		IP X4 D					
Connections to Installation							
Gas connection	inch	3/4					
Central heating circuit flow / Return connection	inch	3/4					
DHW Inlet / Outle connection	inch	1/2					
General Specifications							
Warranty period	years	5					
Flue diameter — Ø	mm	60 / 100					
Dimensions (height x width x depth), without packaging	mm	710 x 399 x 335					
Dimensions (height x width x depth), packed	mm	760 x 430 x 392					
Net weight PS / PM	kg	31.8				32.8	
Gross weight PS / PM	kg	34				36	

REMOTE CONTROL

With smart room thermostat you may control the temperature of your house via mobile applications from wherever you are in the world.

For series: HYDRA, RIGEL, SIRIUS, ANDROMEDA



Manual mode



House mode



Outside mode



Sleep mode



Program mode



Position mode



The smart location

Thanks to the smart location feature of HT400 and HT500SET smart thermostats you may decrease the temperature of your house when you leave or increase it when coming home.

Temperature in your house

Through mobile applications you may see in graphics the operating hours of your boiler, the temperature in your house and outside temperature and may get the reports for the past periods.

Select the best heating mode

You may select the best heating mode to manage the temperature in your house from among 6 different options of your Remotely Controlled Digital Smart Thermostat.

ROOM THERMOSTATS

Your room thermostats control the temperature in your accommodation effectively to provide a comfort living.

HT 120 digital room thermostat with cable



- Up to 30% savings in heating costs
- High comfort
- Digital LCD display
- Easy use
- Sensitive temperature measuring
- On-off control
- Heating calibration
- With wire options
- Thermex-branded

HT 150 digital room thermostat with cable



- Up to 30% savings in heating costs
- High comfort
- Large LCD display
- Battery indicator
- Easy use
- Sensitive temperature measuring
- On-off control
- Heating calibration
- With wire options
- Thermex-branded

HT 500 set remotely controlled smart digital room thermostat

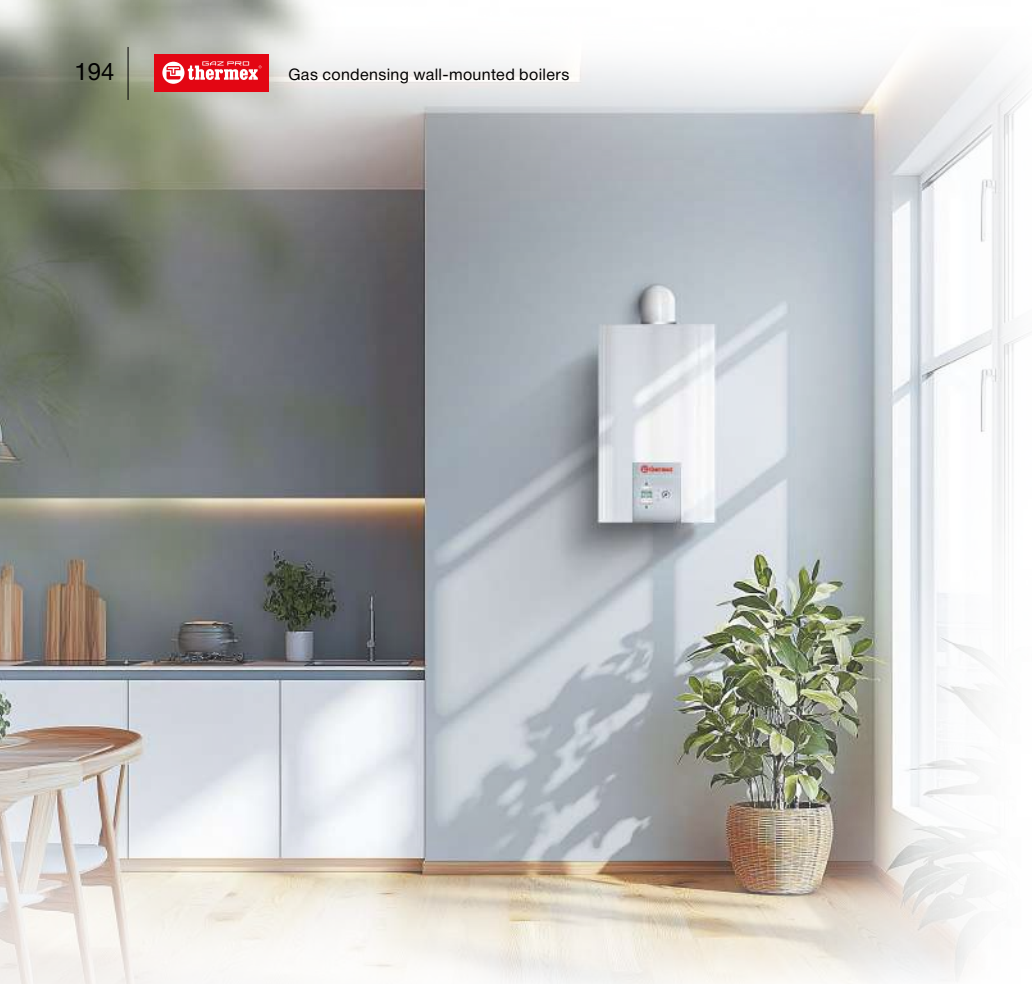


- Temperature adjustment via room thermostat
- Digital lcd display with backlight
- Touch buttons
- Outside temperature indicator
- Battery indicator
- Daily and weekly program
- Smart or normal wireless room thermostat
- 6 different modes options:
 - Manual mode*
 - House mode*
 - Outside mode*
 - Sleep mode*
 - Program mode*
 - Position mode*

HT 150 SET wireless room thermostat



- Large LCD Display
- Digital Room Thermostat
- Sensitive Temperature Measuring
- On-Off Control
- Calibration
- Battery Indicator
- Easy Use



Compact size



Open therm



Easy installation



Fault diagnostics



Digital display



Multi-stage safety system

GAS WALL HUNG CONVENTIONAL COMBI BOILER

EUROELITE F

Power range 10–40kW. Combi.

Gas wall-mounted boilers EuroElite are produced in Thermex Corporation own factory with 100% quality control and adaptation process towards complicated exploitation conditions.

Boilers are equipped with advanced safety systems, provide comfort home temperature, maintain the possibility of remote control according to OpenTherm protocol.

There is a possibility to connect boilers to external indirect water heaters though the 3-way valve kit.

Quality

EuroElite is made of high-quality components which provide its reliability, durability and high efficiency. Modern safety systems prove the high working resource.

Durability

Separate heat exchangers for heating and hot water provide uninterrupted operation and simple maintenance.

Compatibility

EuroElite is compatible with many types of external indirect water heaters through optional connection kits. EuroElite is compatible with underfloor heating systems, pre-integrated "Warm floor" mode maintains a comfort temperature and doesn't harm the floor covering.

Simple control

The possibility of automatic maintenance of appropriate temperature with room thermostat allow to save energy up to 15%. There is also "Winter-Summer" mode with standard settings.

Simple maintenance

The construction provides simple access to parts of the boiler and simplifies the maintenance, and smart fault diagnostics system will distinguish the problem automatically and show the error code on the display.

Modern technologies

Automatics of Gas convective boiler EuroElite provides a possibility of remote control with external devices according to OpenTherm protocol.

Liquefied gas conversion kits

Product name	Article number
EuroElite F10	29600940
EuroElite F13	
EuroElite F16	
EuroElite F18	29600940
EuroElite F20	
EuroElite F24	29600940
EuroElite F28	
EuroElite F32	29600940 + 3 x 29601080
EuroElite F35	
EuroElite F40	29601540

To transfer the boiler to another type of gas contact the Service Center

Three-way valve kit for an external indirect water heater connection

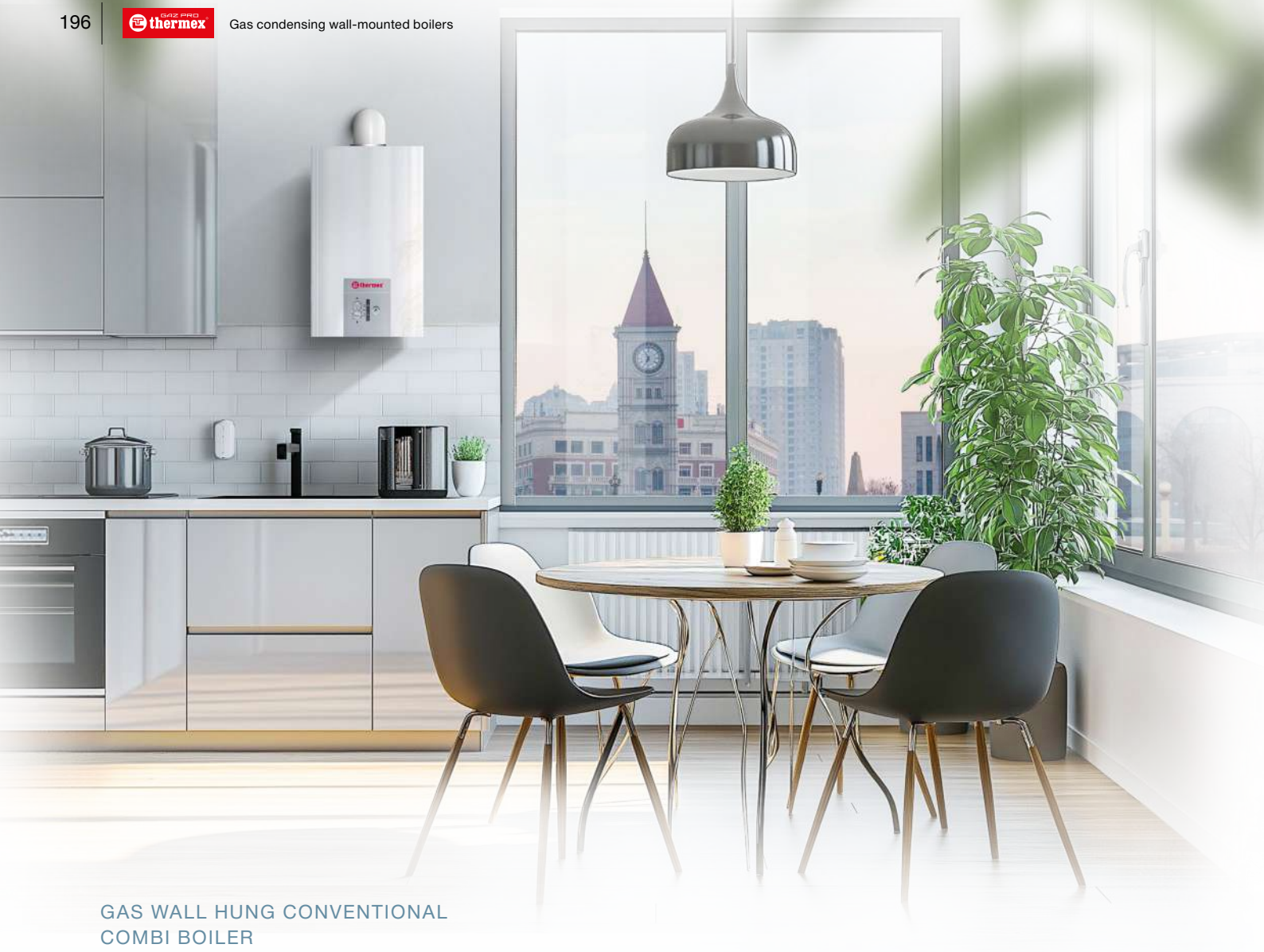
Equipment:

3-way valve, 3-way valve drive cable, indirect water heater NTC temperature sensor, return tee, 3-way valve drive plug, drive clip, o-ring – 6 items.



Article number: 29600291

Conventional boiler models		Thermex EuroElite F									
Article number	Unit	F 10 411112	F 13 412112	F 16 413112	F 18 414112	F 20 415112	F 24 416112	F 28 417112	F 32 418112	F 35 419112	F 40 420112
Number of circuits		Double-circuit									
Category		II 2H38P									
Type		C12, C32, C42, C52									
Gas type		Natural / liquefied gas									
Heating system											
Maximum efficiency	%	93.1									
Heating power	kw	10.0–8.0	13.0–8.0	16.0–8.0	18.0–8.0	20.0–8.0	24.0–8.0	27.9–9.0	31.9–9.0	36.0–10.5	40.0–13.5
DHW Heating power	kw	24						28	32	36	40
Temperature adjustment	°C	30–85									
Operating pressure, min	bar	0.8 (80)									
Operating pressure, max	bar	3.0 (300)									
Expansion vessel capacity	Liter	6						8		10	
Expansion vessel pre-charged pressure	bar	1.0–1.2 (100–120)									
DHW Temperature adjustment	0C	35–65									
Minimum operating pressure	bar	0.1 (10)						0.25			
Maximum operating pressure	bar	8.0 (800)									
DHW Volume (ΔT = 30°C, Max)	l/min	13.7						16	18.4	20.6	22.9
DHW Volume (ΔT = 25°C, Min)	l/min	11.3						13.4	13.7	17.2	19.1
Nominal gas flow, natural gas	m³/h	1.16	1.51	1.86	2.11	2.35	2.78	3.28	3.7	4.32	4.65
Nominal gas flow, liquefied gas	kg/h	0.44	0.57	0.7	0.81	0.89	0.99	1.25	1.41	1.61	1.77
Inlet gas pressure, natural gas	mbar	13–20 (1.3–2)									
Inlet gas pressure, liquefied gas	mbar	28–37 (2.8–3.7)									
Electrical specifications											
Power supply voltage / Frequency	VAC/Hz	220 / 50									
Power consumption	W	110							120	135	150
Electric system protection grade		IP X5D									
Flue diameter — Ø		60 / 100; 80 / 80; 80 / 125									
Heating system flow / Return connection	inch	G 3/4									
DHW Inlet / Outlet connection	inch	G 1/2									
Gas connection	inch	G 1/2									
Dimensions (height xwidth xdepth) without package	mm	740 x 440 x 235						740 x 440 x 340		740 x 500 x 340	
Dimensions (height xwidth xdepth) with package	mm	835 x 515 x 325						820 x 515 x 420		820 x 575 x 420	
Weight (without water)	kg/h	29.5						36.5	36.5	39	39.5



GAS WALL HUNG CONVENTIONAL COMBI BOILER

EUROSTYLE

Power range 10–40kW. Combi.

Quality

Gas conventional wall-mounted combi boilers eurostyle are produced in Thermex corporation's own factory with 100% quality.

Durability

Boilers have European construction with two separate heat exchangers in boilers.

Compatibility

Boilers are adapted to hard exploitation conditions for providing heating and hot water as to private houses and also to flats.

Simple control

Boilers have compact dimensions and maintain the possibility of remote control according to OpenTherm protocol.



Compact size



Open therm



Separate heat exchangers for heating and water supply



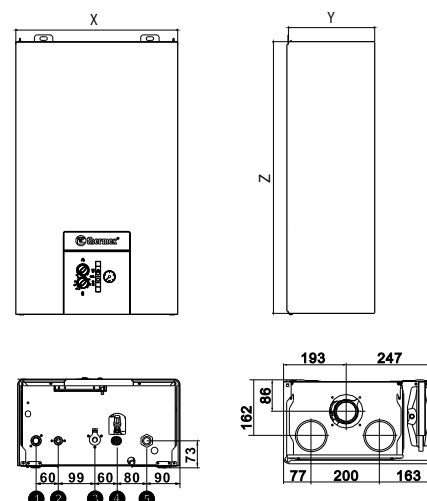
Fault diagnostics



Digital display



Multi-stage safety system



Conventional boiler models		Thermex EuroStyle					
Article number	Unit	F10 401111	F13 402111	F16 403111	F18 404111	F20 405111	F24 406111
Number of circuits		Double-circuit					
Category		II 2H38P					
Type		C12, C32, C42, C52					
Gas type		Natural/liquefied gas					
Efficiency Pinax (80-60°C)	%	93.1					
Heating System Power	kW	10.0–6.7	13.0–6.7	16.0–6.7	18.0–6.7	20.0–8.0	24.0–8.0
Heating Power DHW	kW	18				24	
Temperature regulation range	0C	30–85					
Minimum Heating System Pressure	bar	0.8 (80)					
Maximum Heating System Pressure	bar	3.0 (300)					
Expansion Vessel Capacity	Liter	6					
Expansion Vessel Pre-charged Pressure	bar	1.0–1.2 (100–120)					
DHW temperature regulation range	0C	35–55					
Minimum DHW Pressure	bar	0.1 (10)					
Maximum Heating System Pressure	bar	8.0 (800)					
DHW Volume (ΔT = 25°C, Min)	l/min	10.3					13.7
DHW Volume (ΔT = 30°C, Max)	l/min	8.6					11.3
Nominal gas flow, natural gas	m³/h	1.16	1.51	1.86	2.11	2.35	2.78
Nominal gas flow, liquefied gas	kg/h	0.44	0.57	0.7	0.81	0.89	0.99
Inlet gas pressure, natural gas	mbar	13–20 (1.3–2)					
Inlet gas pressure, liquefied gas	mbar	28–37 (2.8–3.7)					
Electrical Specifications							
Power Supply Voltage / Frequency	VAC/Hz	220/50					
Power Consumption	W	110					
NOx Class		IP X5D					
Flue Diameter — Ø		60/100; 80/80; 80/125					
Heating System Flow / Return Connection	inch	G 3/4					
DHW Inlet / Outlet Connection	inch	G 1/2					
Gas Connection	inch	G 1/2					
Dimensions (Height x Width x Depth) Without Package	mm	740 x 440 x 235					
Dimensions (Height x Width x Depth) With Package	mm	835 x 515 x 325					
Weight (Without Water)	kg	29.5					

THERMEX ENERGY AIR SOURCE HEAT PUMPS

**Independent energy-saving
solution for heating, water heating,
and cooling for life and business.**

Air source heat pumps are an energy-efficient equipment receiving up to 80% of energy from the environment by transferring it from the air to the building heating system.



Independence from supplies, storage and rising prices for fossil fuel and raw materials



Saving up to 80% on heating costs



No combustion, soot, odor



No manual operations required



High efficiency the whole year



Compatibility with other eco-friendly and energy-efficient equipment



Fast system installation



Use of up to 80% renewable energy, no local carbon dioxide emissions



Durable system (up to 20 years of work)



Thermex Energy heat pumps' advantages

Comprehensive solution

4-in-1 solution providing heating, DHW, pool heating, cooling.

High efficiency and energy saving

A complete range of technical and software solutions, automatic weather compensation, DC inverter technology.

Quality and reliability

High-quality factory assembly, packs of built-in protections and testing of each product guarantee reliable long-term operation of Thermex Energy heat pumps

Compact and easy installation

A thoughtful design, compact sizes, and detailed manuals ensure fast and easy installation even in confined spaces

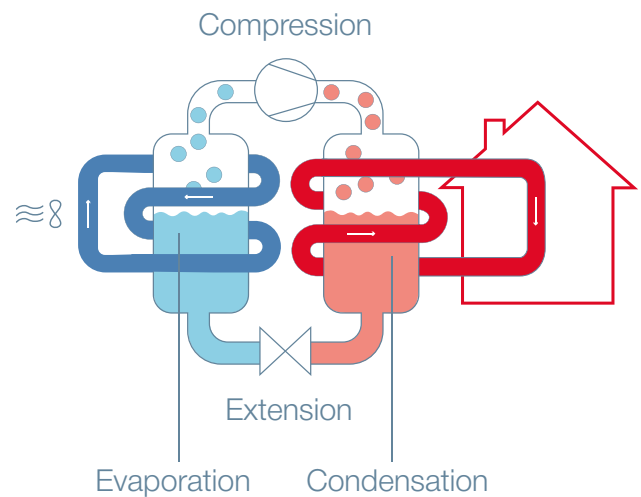
Comfortable quiet operation

Enhanced noise and vibration isolation and a range of technological solutions let Thermex Energy heat pumps operate silently and do not disturb the owner's comfort.

Convenient control

Thermex Energy heat pumps are easy to operate and intuitive to set up, equipped with controllers with a graphic screen and remotely controlled by mobile app

Basic heat pump operating principle is transferring energy from a low-grade heat source — which is air for an air source heat pump — to the heating system.



Air source heat pumps application:



Residential buildings



Business, shopping centers, hotels, etc.



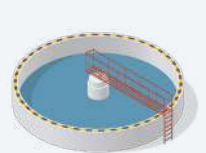
Gas stations, cafes, etc.



Infrastructure facilities



Plants and warehouses



Heat recovery (wastewater, etc.)



Heating, hot water
heating, pool
heating, cooling



Ozone-safe
refrigerant R290



Outlet water
temperature
up to +60°C



Inverter
compressor EVI



Weather
compensation



Easy installation
(monoblock)

AIR SOURCE HEAT PUMP SERIES

THERMEX ENERGY AIR ONE R 290

Independence
and comfort

The AIR ONE R 290 series inverter compressor air-source heat pumps are specifically designed for heating, domestic hot water (DHW), and air conditioning in both residential and commercial buildings, even in ambient temperatures as low as -25°C .



Model		UoM	Air ONE 6 (220 V)	Air ONE 8 (220 V)	Air ONE 8 (380 V)	Air ONE 12 (220 V)	Air ONE 12 (380 V)	Air ONE 18 (220 V)	Air ONE 18 (380 V)
Building area		m²	Up 150	Up 200		Up 250		Up 360	
Nominal heating (Max) (A7/6°C, W30/35°C)	Heating capacity	kW	2.29–9.10	4.10–12.10		4.30–15.20		7.24–21.90	
	COP		4.31–5.66	4.24–5.57		4.07–5.57		3.82–5.59	
Nominal heating (Max) (A7/6°C, W47/55°C)	Heating capacity	kW	2.99–8.16	4.05–12.15		4.25–14.55		6.36–19.45	
	COP		2.79–3.46	2.99–3.45		2.83–3.45		2.84–3.57	
Nominal cooling (Max) (A7/6°C, W47/55°C)	Cooling capacity	kW	1.38–5.70	3.65–8.59		3.65–11.04		4.55–17.20	
Power supply		V	220	220	380	220	380	220	380
Number of phases			1	1	3	1	3	1	3
Operating temperature range (Heating mode)		°C	from –25°C to +45°C						
Operating temperature range (Cooling mode)		°C	from +16°C to +45°C						
Unpacked dimensions (LxDxH)		mm	1 187 x 418 x 805	1 287 x 448 x 904		1 287 x 448 x 904		1 187 x 448 x 1 456	
Version			Monoblock						

HOW TO CHOOSE A STORAGE ELECTRIC WATER HEATER

Selecting a storage water heater of the optimal volume helps you reduce costs and ensures you always have hot water when you need it. A special selection table guides you on which series to choose.

Number of persons	1	1	2	3 — 4	4 — 5
Number of consumption points	1	2	3	4	
Electrical network power (weak / medium / high)	  	  	  	  	  
Recommended volume	5 — 30 l	30 — 50 l	50 — 80 l	80 — 150 l	150 — 300 l
Suitable series of water heaters					
	Compact water heaters		Standard water heaters		Large volume floor standing water heaters

Selection conditions





80 — 150 l

Selection result



Family of three

4 points of hot water consumption

Electrical network average power

Recommended volume of water heater

Echo, Como, Houp, Safedry Pro, Nova, Faro, Nika, Revolve, Giro, Tasso, Hyper, Sierra, Vision, Titaniumheat, Champion, Uno, Lima Wi-Fi, Practik, Solo, Fusion, Ultraslim

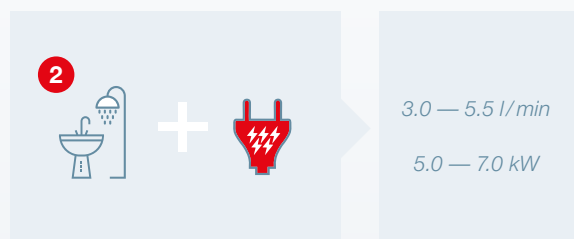
Hawk, Eagle, Olympic, ID Shadow Wi-Fi, IF Comfort Wi-Fi, Seano, Verlo, IF Smart, Mara Pro, Harmony Pro, Aris, Mara, Harmony, Dion, Mirrow, Ceramik, Bono Wi-Fi, IF Pro Wi-Fi, ID Smart, Mechanik, Dream, IF Eco, Smart, M-Smart Pro

HOW TO CHOOSE AN INSTANTANEOUS WATER HEATER

To choose an instantaneous water heater that meets your needs, you should first determine where and how much hot water will be needed. Pay special attention to the electrical wiring to ensure it can handle the selected capacity. The selection table will help you make the right choice.

Points of consumption	1	1	2	3 — 4
Use cases	 To wash hands	 To take a shower	 To take a shower, wash your hands at two points of consumption	 To take a bath, shower, wash your hands at three to four points of consumption
Electrical network power (medium / high)	 			
Required capacity	1.5 — 2.0 l/min	2.6 — 3.4 l/min	2.6 — 3.7 l/min	4.0 — 8.5 l/min
Required water heater power	3.0 — 3.5 kW	4.5 — 6.5 kW	4.5 — 7.0 kW	8.0 — 15.0 kW
Suitable series of water heaters	Tesoro 3500 Runa 3000 Focus 3000 Ruby 3000 Amber 3000 Rio 3000 Ton 3000 Nord 3500 Nix 3000	Vetro 5500 — 6500 Rind 5500 — 6500 Oberon 6000 Trend 4500 — 6000 Balance 4500 — 6000 Onyx 6500 Artflow 6000	Hudson 7000 Oberon 6000 Trend 4500 — 6000 Balance 4500 — 6000 Onyx 6500 Artflow 6000	Topflow 8000 — 15000 Hudson 8500 Oberon 8000 Onyx 8000 — 10000 Artflow 8000 — 10500

Selection conditions

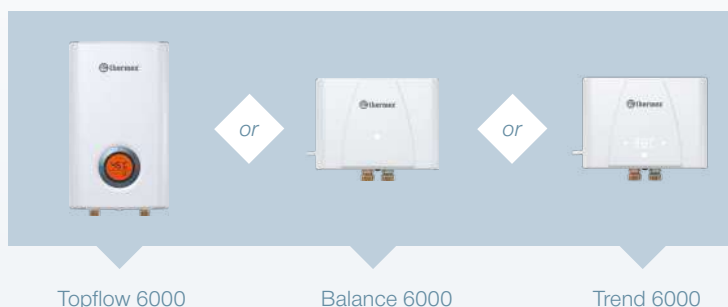


2 points
of hot water
consumption

High network
average
power

Recommended
capacity and power
of the water heater

Selection result



Topflow 6000

Balance 6000

Trend 6000

THERMEX SERVICE

The best quality water heaters deserve only the best service.

Only the best
service



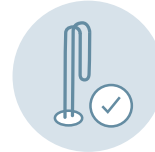
More than
600 official
service centers



Highly-trained
engineers
and technicians



Excellent warranty
and after-sales
service



Always available
original spare parts
and accessories



Professional staff
easily reachable
by phone



The global Thermex service policy is organized to offer the highest level of service programs for all the customers wherever they are. Worldwide network of authorized service partners has been developed to provide a quick and competent support in each region of Thermex presence.

Find the closest authorized
service center at

www.thermex.com



Thermex corporation
export@thermex.com

Pictures and technical data may have differences from actual devices on sale.
Thermex keep the right to change the specifications without notice.