



Thermor 



GENERAL CATALOGUE 2023-2024

Electrical
solutions



FRENCH BRAND SINCE 1931

www.thermor.com

PROUD TO WEAR GROUPE ATLANTIC COLOURS



GROUPE ATLANTIC meets vital needs through its increasingly low carbon solutions for heating, sanitary hot water, air conditioning and air treatment, which are geared to millions of customers in the housing and tertiary markets. A French company operating on four continents, GROUPE ATLANTIC upholds strong family values: trust, responsibility and long-term commitment.

GROUPE ATLANTIC 2022 key figures: 13 000 employees ; 31 industrial sites ; €3.2 bn net turnover.

Thermal comfort is life / Thermal comfort for all



groupe-atlantic.fr/en



By your side
SINCE 1931

Since its creation in 1931, Thermor, a leading French brand has driven innovation in air and water heating by offering reliable, durable and energy-efficient products.

This longevity is a testament to our expertise, the quality of our products and services, and the trust placed in us every day by our customers.

Together with all of the men and women working Thermor, we are committed to continuing the company's development and to fostering the values of expertise, authenticity, accessibility and sustainability that make Thermor an attentive and customer-friendly heating reference brand.

We thank you for your confidence and will continue to count on you for the years to come. Being available, responsive and close to our customers is our top priority.

The Thermor team

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& SERVICES

GRUPE ATLANTIC
IS TRANSITIONING
LOW CARBON



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GLOBAL AMBITION



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THERMOR,
A FRENCH BRAND
OF EXCELLENCE

FRENCH
QUALITY
SINCE 1931

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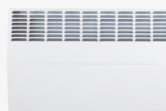
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Electric
**ROOM
HEATING**

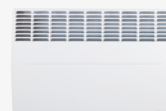
ACTIVE HEAT CONVECTORS
& HD HEATING PANELS



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Domestic
HOT WATER

ELECTRIC WATER HEATERS



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Heat pump
**WATER
HEATER**



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BATHROOM RADIATORS & TOWEL DRYERS			
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ELECTRIC WATER HEATERS						INDIRECT & COMBI WATER HEATERS		
NOVA WI-FI	CERAMICS DIGITAL	ONIX ESSENTIAL	ONIX CONNECT	DURALIS	DURALIS CONNECT	PREMIUM COMBI	STEATITE PRO COMBI & INDIRECT	ANNULAR WATER HEATER
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Groupe Atlantic is transitioning low carbon

We innovate, developing eco-friendly solutions. The goal: to reduce greenhouse gas emissions in response to the climate crisis.



OUR CHALLENGES

1 Investing substantially in renewable energy solutions.

All our teams are committed to developing solutions that promote renewable energy use, such as heat pump water heaters.

- Over €50 million invested to double production capacity of our heat pump water heater solution sites.
- Strong ambition to grow from 28% to 50% of turnover achieved with renewable energy products in 2030!

For our customers, our solutions (radiators, bathroom radiators and water heaters) also include connectivity features and programming to save energy.

2 Accelerating the eco-design approach in our projects.

The group is developing eco-design for its heating and hot water products, with support from both marketing and R&D. We are ramping up this process to bring to market, products with less environmental impact.

3 Reducing the environmental impact of our industrial sites: a challenge for the first group carbon accounting campaign launched in 2022.

We are staging the campaign across 18 industrial and commercial sites in several countries with help from local and external teams. This assessment will help us to measure the carbon footprint of audited sites, extrapolate emissions data on a group-wide basis, and roll out effective strategies for cutting emissions.

4 Monitoring hazardous substance use by our suppliers.

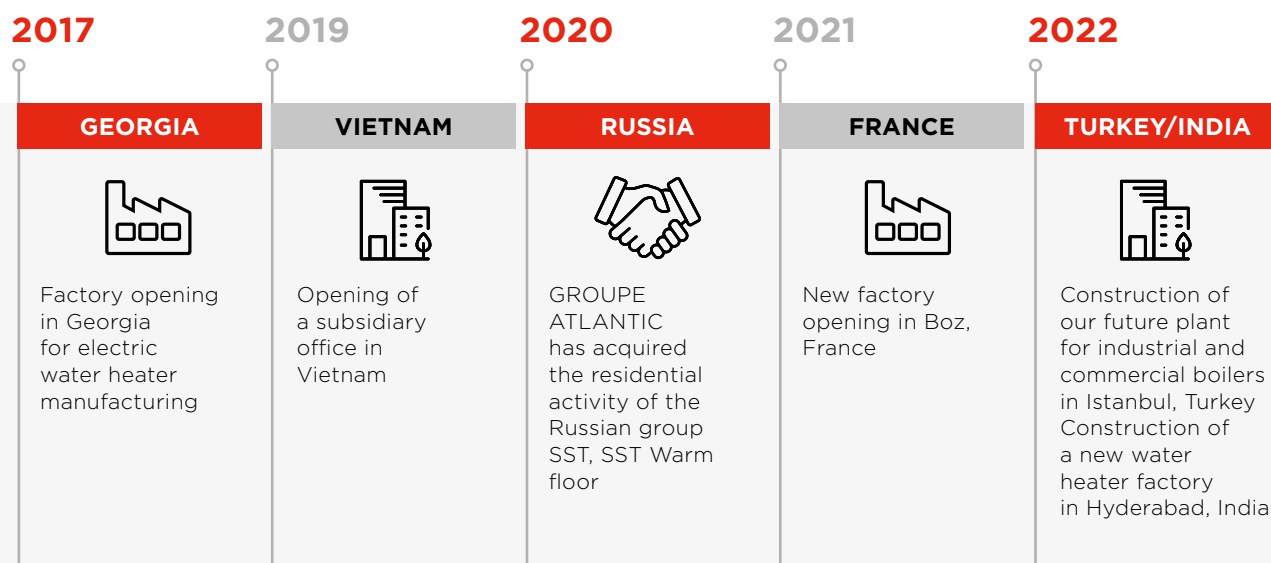
An external organisation, ECOMUNDO, which is contracted by the group, systematically reviews suppliers according to the REACH, ROHS and Nanoparticle regulations. This campaign aims to ensure compliance and to identify consumer items containing potentially hazardous substances. Since July 2021, the group has expanded the scope of this campaign to 21 industrial sites worldwide.



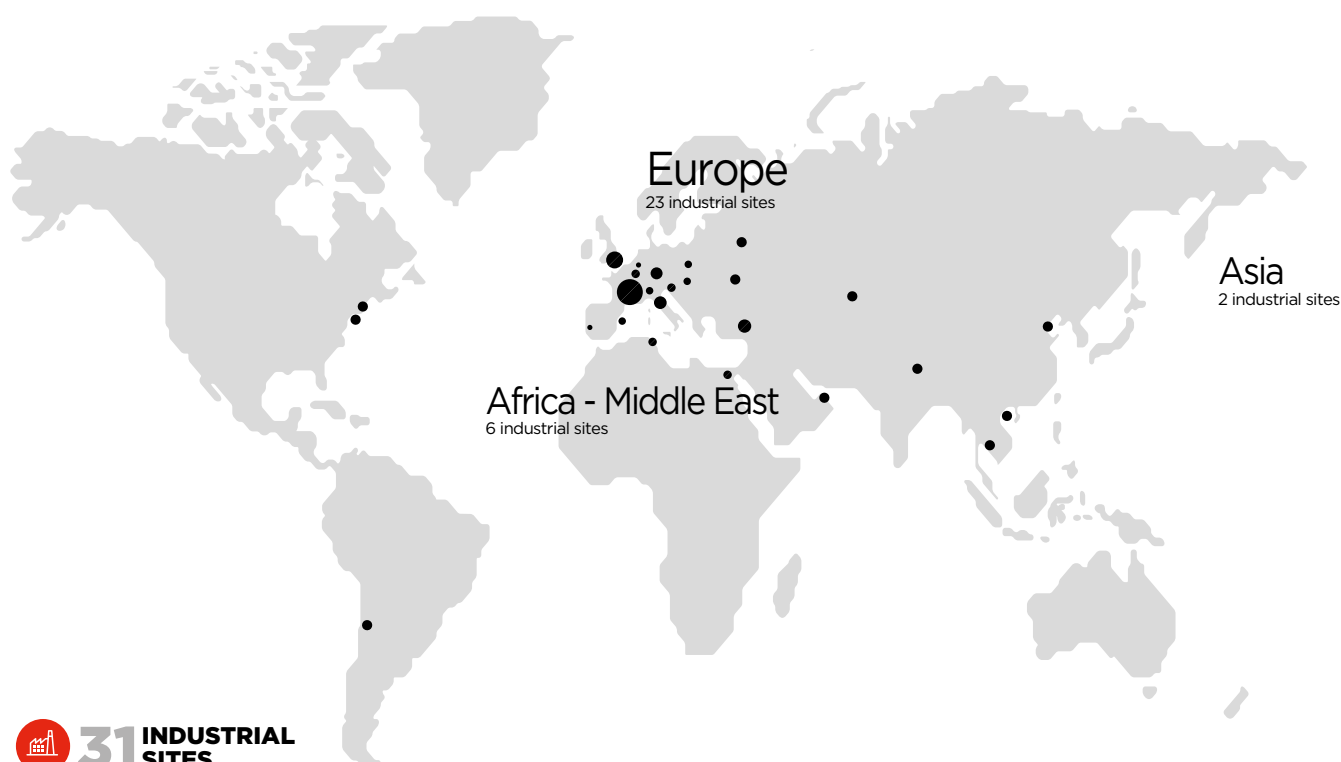
GROUPE ATLANTIC GLOBAL AMBITION

Our global ambition drives us to expand our geographical and technological reach as much as possible to make thermal comfort available to all.

Latest key dates



Groupe Atlantic factories around the world



31 INDUSTRIAL SITES

GERMANY
- Bedburg-Hau
- Borna

AUSTRIA
- Knittelfeld

BELGIUM
- Seneffe

EGYPT
- Cairo (x2) (JV)

FRANCE
- Merville
- Billy-Berclau
- Trappes
- Aulnay-sous-Bois
- Pont-de-Vaux
- Cauroir

- Orléans
- La Roche-sur-Yon
- Boz
- Fontaine
- Saint-Louis
- Meyzieu
- Vinay

GEORGIA
- Koutaïssi

INDIA
- Hyderabad (JV)

UNITED KINGDOM
- Hull
- Blackpool

RUSSIA
- Mytichtchi

SLOVAKIA
- Nová Dubnica

THAILAND
- Rayong (JV)

TUNISIA
- Tunis

TURKEY
- Istanbul
- Izmir
- Yozgat

UKRAINE
- Odessa

Thermor, a french brand of excellence

FRENCH
QUALITY
SINCE 1931



Reasons to choose Thermor

1 Comfort

Because it is an essential to our sense of well-being, Thermor continues to develop thermal comfort solutions for all.

2 Integration

A range of heating or water heater formats are proposed for the best possible integration in your home.

3 Durability

Through our selection of quality materials and careful assembly, we create appliances that will stand the test of time.

4 Timeless

We aim for a classic sobriety that enables a seamless architectural integration.





ERP

Renewable energy water heaters

Thermor is an expert in heating and water heating, with efficient and eco-friendly solutions. It owns several exclusive patented technologies. It welcomes and actively supports the ErP regulation.

WHAT IS ERP?

It stands for Energy-Related Products. It is linked to the Eco-design directive of the European Union concerning this type of equipment. The Eco-design defines minimum efficiency requirements for energy-related products such as :



electric panel
heaters



bathroom
radiators



water
heaters



heat pump
water heater

TWO REQUIREMENTS FOR ENERGY-RELATED PRODUCTS

Eco-design

Eco-design defines the acceptable energy efficiency levels, as well as environmental requirements for energy-related products. Therefore, heating and water heating products must comply with all Eco-design requirements in order to get the CE mark and be sold within the European Union market. Eco-design also aims to exclude all low-performance energy-using equipment from the market.

Energy labelling

Energy Labelling provides information about the environmental impact of the product. It creates much more transparency for customers and helps them to make the right choice by taking into consideration specific information about the products (energy consumption, noise level, etc).



WHAT DOES THERMOR OFFER?

WHAT ARE THE BENEFITS?

Thermor not only makes ErP-compliant products, but also wants to make sure that its end users and partners have a complete understanding of the Ecodesign directive challenging goals, the role they can play in its implementation and the positive consequences it brings for them.

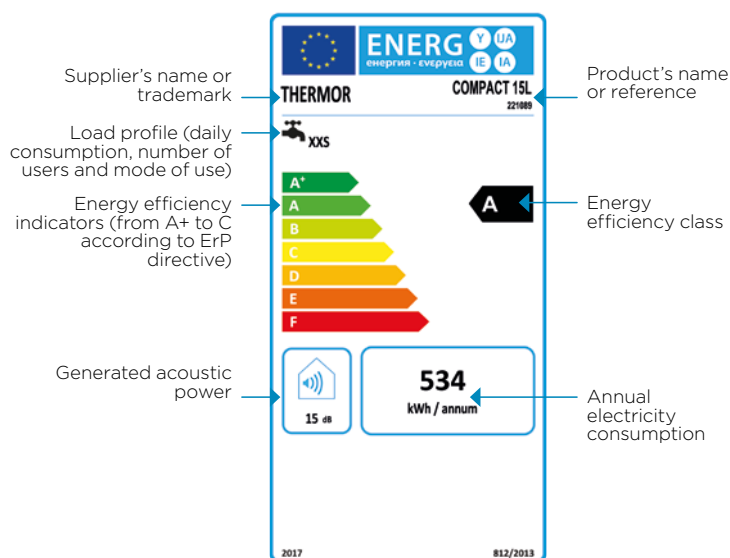
Benefits for end users:

- Increase long-term energy efficiency, generating energy and money savings
- Contribute to environmental protection through reduced greenhouse gas emissions
- Improve product choice due to energy information transparency
- Remove inefficient and polluting products from the market

Benefits for partners:

- Professional expertise strengthened with high-quality and environmentally friendly products
- Win-win partnership with an innovative company constantly improving its products' energy efficiency
- Association with a renowned French brand that is continuously expanding worldwide
- Full support and guidance in customer relationship management regarding low-energy products

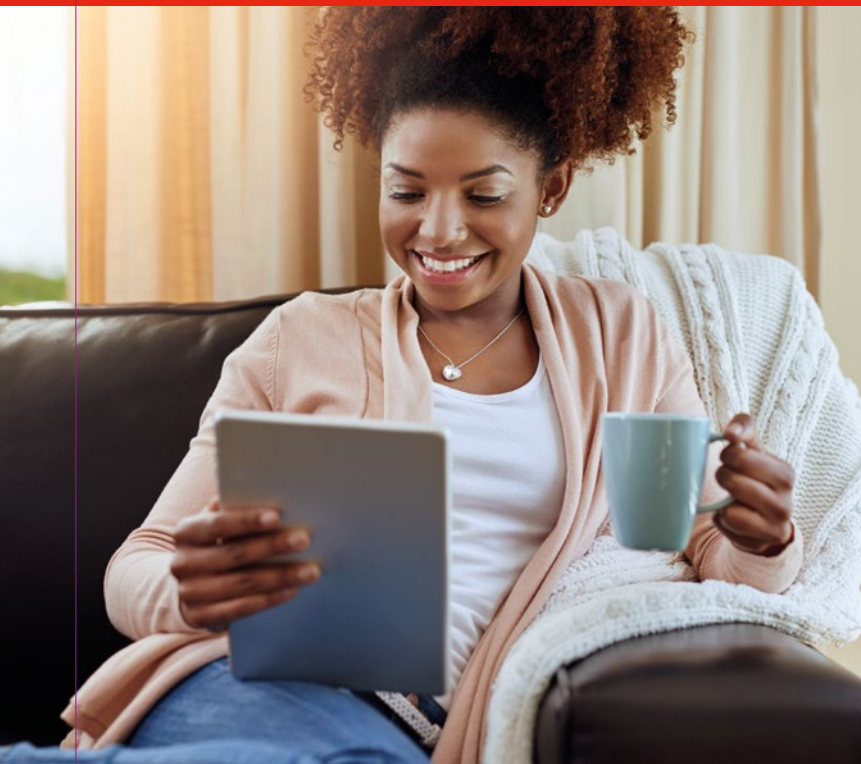
How to read a product label



The product label is provided by the manufacturer. In the European Union, the end user's contact (distributor or installer) is responsible for providing visibility and understanding of the ErP label content.

CONNECTIVITY AND REMOTE PILOTING

Connecting your user's home to intelligent & remote piloting



Cozytouch

COMPATIBLE FOR:
Android 6.0 and above
iOS 13 and above*

As a renowned expert in thermal confort, Thermor puts a considerable effort into innovative solutions development. That's why connectivity is at the center of our vision for years to come.

Thermor has developped the Cozytouch application allowing to connect and control your appliances remotely via a smartphone or a tablet.

The Cozytouch application is connected to 2 types of protocols, depending on products:



WI-FI CONNECTIVITY (IP)

Wi-Fi connectivity is Thermor latest innovation allowing to easily connect water heaters and room heaters directly to Wi-Fi. Wi-Fi is an internal protocol (IP) allowing a direct connection to your internet box (no Cozytouch bridge is required). Once connected, the device can be controlled remotely via the Cozytouch application.

The connectivity is compatible with the Wi-Fi 5 version of the protocol.



IO-Homecontrol®



IO-HOMECONTROL

IO-Homecontrol is home automation controlling heating, water heating or ventilation remotely through a smartphone or a tablet via the Cozytouch application. It allows the devices to communicate with each other using IO-Homecontrol protocol.

IO-Homecontrol needs to be connected to Cozytouch bridge (purchased separately). The bridge uses Wi-Fi and bluetooth for easier connection. It is compatible with the IO 2.0 version of the protocol.

Our connected radiators with io homecontrol protocol are compatible with the Google Assistant as well as IFTTT.

Please check Cozytouch application availability in your country.

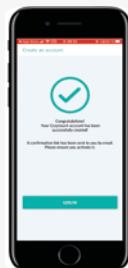
*at November 17, 2022

EASILY CONNECT AND CONTROL YOUR APPLIANCES

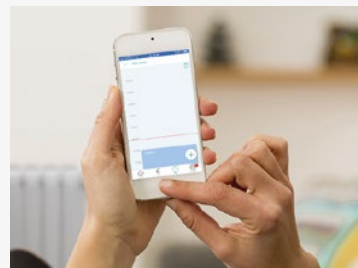


Cozytouch

- 1 Download the free Cozytouch application into your smartphone.



- 2 Create an account on the Cozytouch application to control your connected appliances.



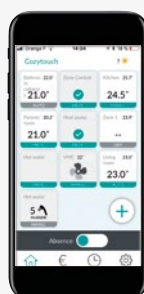
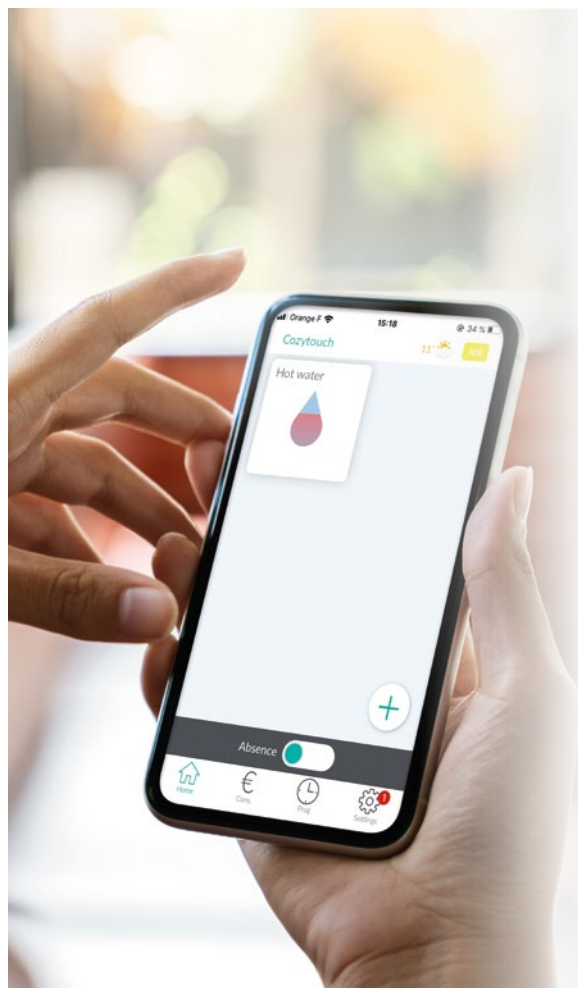
- 3 Connect (pair) appliances

Thermor's range of connected products

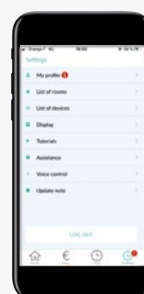


COZYTOUCH FEATURES

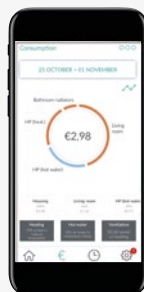
IN COZYTOUCH APPLICATION YOU CAN:



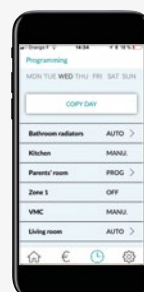
Control all your devices on the same screen



Set up your app to suit your requirements



Follow and anticipate your daily energy consumption



Program your devices remotely



Control your ambient temperature remotely



Manage your hot water availability at all times



IMPORTERS

Thermor accompanies you in your skills development



ON-SITE TRAININGS TO DEFINE ON REQUEST

ESE 6-01 (One day)
General training on Heat Pump Water Heater

NEW

Purpose

At the end of this on-site training, you will be able to install and repair heat pump water heaters

Content

- Technical basics
- Various configurations
- Installation best practices
- How to underline the importance of maintenance operations
- Troubleshooting

Methods and teaching means

Direct exchanges with a trainer



ONLINE TRAININGS

ESE 6-05 (Two hours)
Basics of Heat Pump Water Heater

HOW TO REGISTER
AND PLAN YOUR TRAINING?

@ support-rdhw@groupe-atlantic.com



Develop your turnover and your margins in a competitive world by knowing how to promote the products you offer



Save time and money



Become autonomous in installing, commissioning, maintaining and repairing



Exchange information with colleagues in a friendly atmosphere



Be credible for increasingly informed customers

3 REASONS TO USE PLATFORM SERVICE :



Exploded views
of finished goods



Spare parts
codes



Spare parts
prices

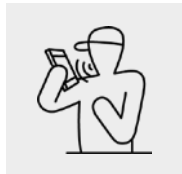
AFTER SALES SERVICE

TO GUIDE AND ASSIST YOU IN YOUR CHOICE OF SPARE PARTS AND WARRANTIES

Thermor assistance pro is available to assist you on a daily basis so that you can handle your customers' requests.



Diagnosis assistance



For all technical assistance, installation, commissioning information, fault diagnosis and repairs, contact our technical support with your serial number + product model code. You can also share the diagnosis with an expert at our french industrial site either by email or video conferencing.



support-rdhw@groupe-atlantic.com

Warranty expertise



Warranties are handled according to incident tickets. As a result, you will help us to constantly improve our products!



support-rdhw@groupe-atlantic.com

Spare parts order



RELIABILITY

Parts certified and approved by our factories

DURABILITY

Certified parts ensure the appliance runs smoothly and are covered by the manufacturer's warranty

PEACE OF MIND

Parts stocked for at least 10 years



spareparts-rdhw@groupe-atlantic.com



All Thermor products are repairable and we keep our main spare parts in stock.
<https://thermor.spareparts-app.com/>



“For all my repairs, I choose original parts certified by Thermor!”

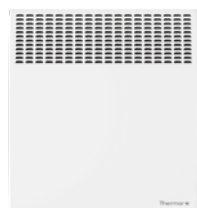


Electric **ROOM HEATING**



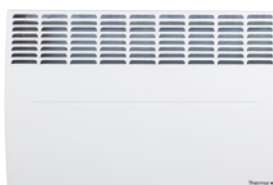
ACTIVE HEAT CONVECTORS & HD HEATING PANELS

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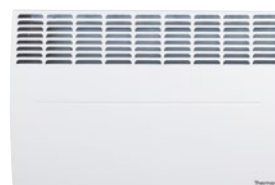
EVIDENCE ERP

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EVIDENCE 3 MECA

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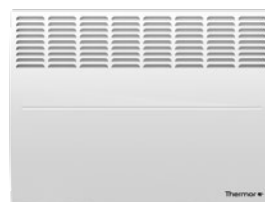
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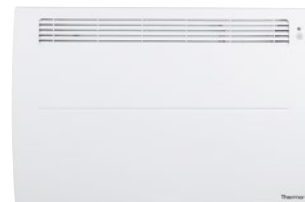
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EVIDENCE 3 CONNECT

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EXTENSIVE HEAT PANELS

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AMADEUS DIGITAL

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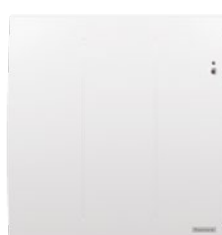
GENTLE HEAT RADIATORS

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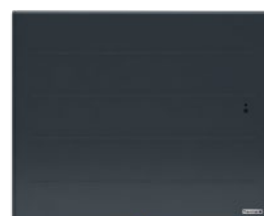
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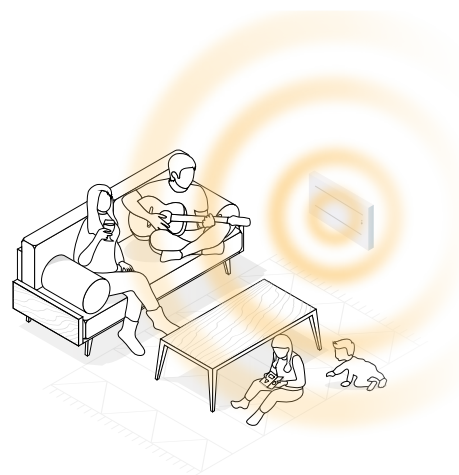
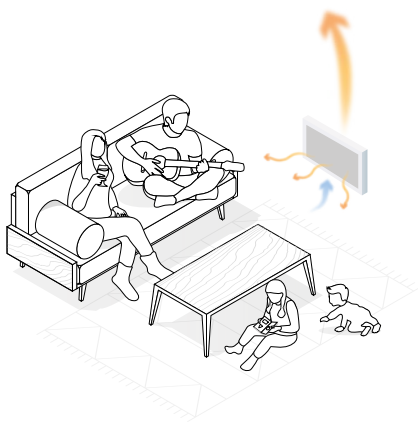
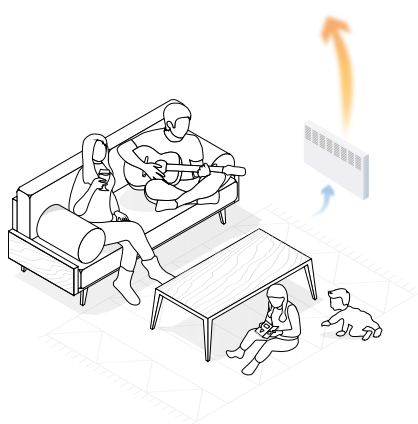


OVATION 3

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HEATING MODES

HEATING MODES AND TECHNOLOGIES FOR DIFFERENT NEEDS



ACTIVE HEAT

ELECTRIC CONVECTORS

The air heats up in contact with a heating element, becomes lighter and rises up. The ambient temperature is controlled by thermostat.

BENEFITS

- Fast room heating
- Compact
- Standing kit compatibility
- Easy to install and use

EXTENSIVE HEAT

ELECTRIC PANELS

It provides directional heat giving a pleasant sensation of warmth, similar to that of sunlight. This heating mode generates very little temperature difference between floor and ceiling, making extensive heat panels ideal for living rooms and high ceiling rooms.

BENEFITS

- Instant heat
- Wide heating surface
- No dry air
- Easy to install and use

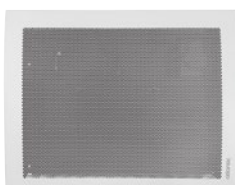
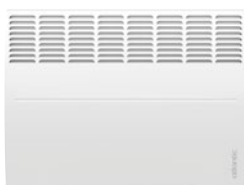
GENTLE HEAT

ELECTRIC RADIATORS

It produces gentle, enveloping heat from the floor to the ceiling. Their continuous, homogenous emission of heat prevents hot-cold sensations. The wellbeing they provide is comparable to that of central heating. They react rapidly and efficiently to any change in temperature and optimise the energy used.

BENEFITS

- Gentle homogeneous heat
- Smart functions
- Maximum energy savings
- Easy to install and use



THERMOR TECHNOLOGIES

Optimising both comfort & energy savings

ENERGY-SAVING TECHNOLOGIES

Thanks to the latest Thermor research, saving money and energy became very easy. Thermor electric heating solutions are among the best-performing worldwide and help to achieve significant savings on electricity bills while guaranteeing unparalleled comfort.

Memorises the user's life rhythm by

- Identifying & memorising presence periods
- Fine-tuned analysis every week



Anticipates heating according to the user's lifestyle, ensuring that the room is already at the right temperature upon arrival.



Adapts to unforeseen events with presence and opened window detection, to maintain the user's comfort

SMART PILOT

A simple move and the panel heater takes care of everything

With the Smart Pilot function, the appliances automatically adapt to the user's lifestyle, to easily achieve both optimum comfort and maximum energy savings.



CONNECTIVITY AND REMOTE PILOTING

With Cozytouch application, you can control your appliances remotely and easily track the electricity consumption of all connected appliances.



Cozytouch

OPEN/CLOSED WINDOW DETECTION



YOU VENTILATE YOUR ROOM...

Detection of a sudden drop in ambient temperature:
Automatic switch to anti-frost mode



YOU CLOSE THE WINDOW...

Detection of temperature rise (due to room thermal inertia) and return to initial heating mode

HEATING ELEMENTS

Thermor uses different types of heating elements to offer its clients the widest range of comfort ever.

HEAT CONDUCTING FLUID



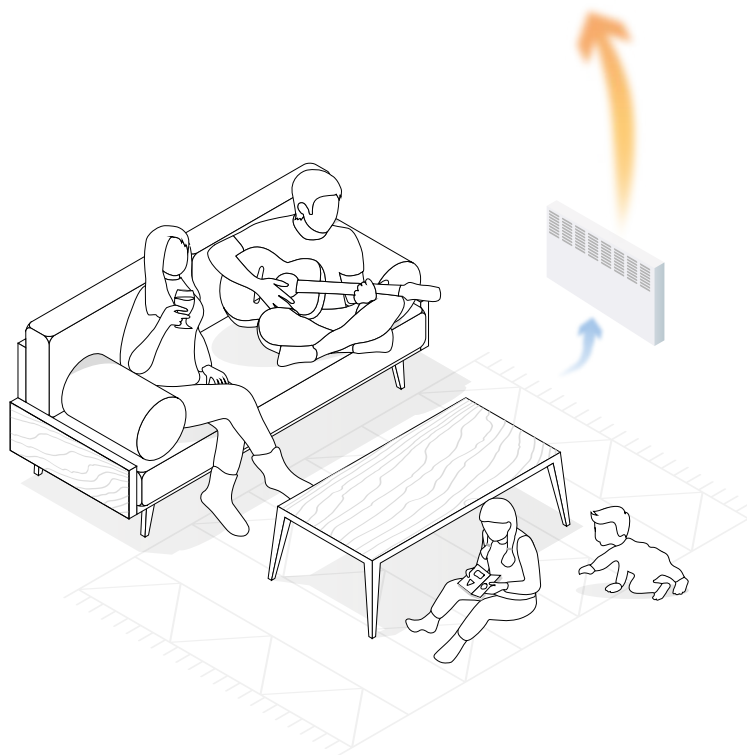
These appliances surround you with continuous gentle heat, similar to central heating, due to their capacity **to store heat and release it gradually without drying the ambient air.**

ALUMINIUM HEATING ELEMENT



Light, modern and fast reacting, aluminium is the ideal solution for anyone who wants a **quick rise in temperature.**

ACTIVE HEAT CONVECTORS & HD HEATING PANELS



For those who want to experience quick room heating, Thermor offers reliable active heat convectors and HD heating panels.

They provide the widest range in terms of output (from 500 to 2500 W), types of thermostat (electronic or mechanical), functionalities (presence sensor, Easy Prog), shapes and design. These models are equipped with a sheathed heating element and aluminium diffuser.



CONVECTOR EQUIPMENT

TO MEET ALL CONFIGURATIONS



PLUG⁽¹⁾



PILOT WIRE⁽¹⁾


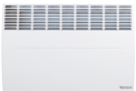
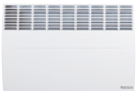





2 UNIVERSAL STANDING KITS⁽²⁾:
Universal modular feet kit (2 feet)
Universal premium mobility kit (2 feet + 1 handle)

(1) Depending on models - (2) Optional, to be purchased separately

CHOOSING








THE RIGHT APPLIANCE

	Evidence ERP	Evidence 3 Meca	Evidence 3 Elec	Evidence 3 Plus	Evidence 3 Connect	Soprano Sense 2 wi-fi
						
Output (W)	500 - 1000 1500 - 2000	500 - 1000 1500 - 2000 2500	500 - 1000 1500 - 2000 2500	500 - 1000 1500 - 2000 2500	500 - 1000 1500 - 2000 2500	1000 1500 - 2000







1. Heating quality

Heating technology	Sheathed element + aluminium diffuser	Sheathed element + aluminium diffuser	Sheathed element + aluminium diffuser	Sheathed element + aluminium diffuser	Sheathed element + aluminium diffuser	Sheathed element + aluminium diffuser
Thermostat	Electronic	Mechanical	Electronic	Electronic	Electronic	Electronic
Controls	Digital controls	Control knob	Control knob + cursor	Digital controls	Digital controls	LCD digital controls
Pilot wire			●			

2. Energy savings

						
Programming	●			●	●	●
Connectivity						
Presence/absence detection						●
Ecoboost						●

3. Design

Models	 Horizontal	 Horizontal	 Horizontal	 Horizontal	 Horizontal	 Horizontal
HD Panel					●	●
Standing kit compatibility		●	●	●		●
Plug	●	●	●	●	●	●
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EVIDENCE ERP

French tradition of an active heat convector with user-friendly controls



- 1 LCD digital controls
- 2 Air outlet
- 3 Overheating safety protection
- 4 Sheathed heating element with aluminium diffuser
- 5 Room temperature sensor
- 6 Front panel

CHARACTERISTICS

Modes:

Manual/Prog

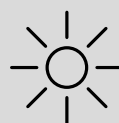
Easy prog:

Maximise your savings thanks to the weekly programming

User-friendliness

- Ergonomic LCD digital controls
- Modes: Comfort, Eco, Weekly programme
- Easy to install: H-shaped vertical support
- Mobile with standing kit and plug (optional)

BENEFITS FOR YOUR CLIENTS



Comfort

- Easy prog: Program your device 24h/7, according to your life rhythm for greater comfort & savings
- Fast heating thanks to efficient heat distribution on the appliance surface
- Sheathed heating element with an aluminium diffuser
- Class II and IP 24 protection with dual electric insulation for ultimate safety
- Automatic overheating safety device and anti-tilt system



Design

- High-end modern design
- Stamped front air outlet



White
(RAL 9016)



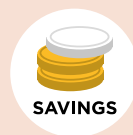
Savings

- Provide energy savings*
- High-precision electronic thermostat
- ErP-compliant
- Open window detection

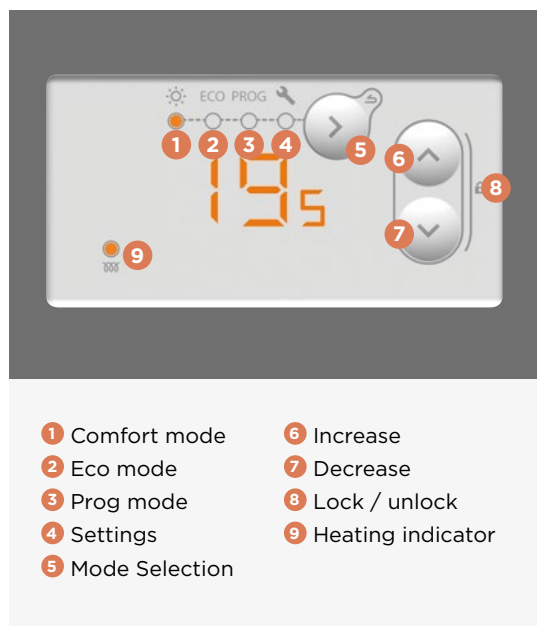
*Compared with a mechanical convector



ACTIVE HEAT CONVECTOR 500 TO 2000 W



EVIDENCE ERP



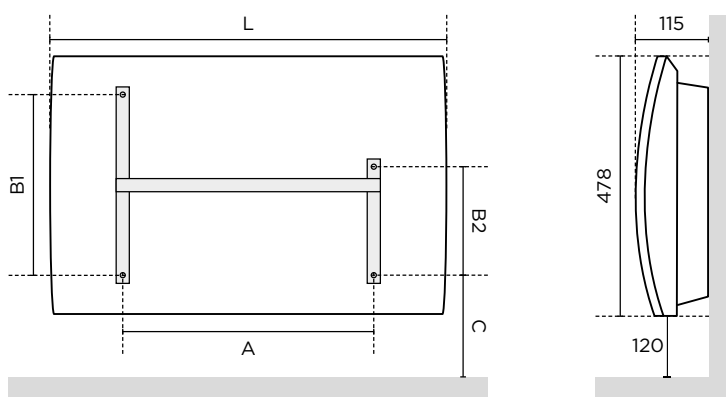
EASY PROG

Manual mode: Allows to set up the device at the desired temperature from Off to 30°C.

Prog mode: Allows to select a programme for each day of the week from the 7 programmes preset. The programmes can also be customize. By default, programmes are already assigned for each day.

				0h	6h	12h	17h	24h
Monday	D1	P1	Co		5h			
			Ec	0h				23h
Tuesday	D2	P2	Co		5h			
			Ec	0h				
Wednesday	D3	P3	Co		5h			
			Ec	0h				23h
Thursday	D4	P4	Co		5h			
			Ec	0h				23h
Friday	D5	P5	Co		5h			
			Ec	0h				23h
Saturday	D6	P6	Co	0h				23h
			Ec					
Sunday	D7	P7	Co					
			Ec	0h				23h

INSTALLATION DIMENSIONS (in mm)



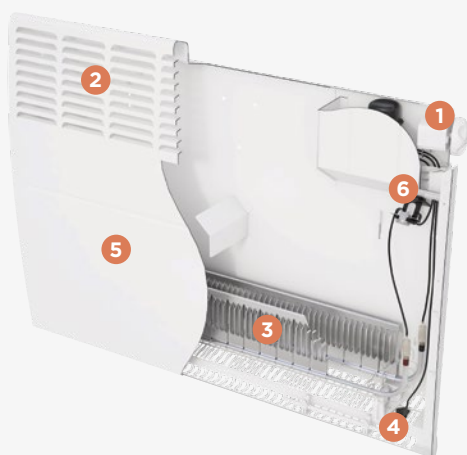
TECHNICAL DATA

EVIDENCE ERP								
Output (W)	Dimensions (mm)							Net weight (kg)
	Lenght (cm)	Width (cm)	Height (cm)	A	B1	B2	C	
500	384	98	451	121	246	158	189	2.85
1000	606	98	451	195	246	158	189	3.2
1500	458	98	451	343	246	158	189	4.4
2000	754	98	451	491	246	158	189	5.15



EVIDENCE 3 MECA

Standard of an active heat convector with classic design



- 1 Control knob
- 2 Air outlet
- 3 Sheathed heating element with aluminium diffuser
- 4 Room temperature sensor
- 5 Front panel
- 6 Overheating safety protection

CHARACTERISTICS

Fast heating

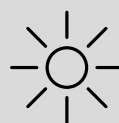
Standard and robust thermostat

Engineered to last

User-friendliness

- Control knob
- Easy to install: H-shaped vertical support
- Models with plug and standing kit*

BENEFITS FOR YOUR CLIENTS



Comfort

- Efficient heat distribution on the appliance surface for faster heating
- Sheathed heating element with an aluminium diffuser
- Class II and IP 24 protection with dual electric insulation for ultimate safety
- Automatic overheating safety protection



Design

- High-end modern design
- Stamped front air outlet



White
(RAL 9016)



Savings

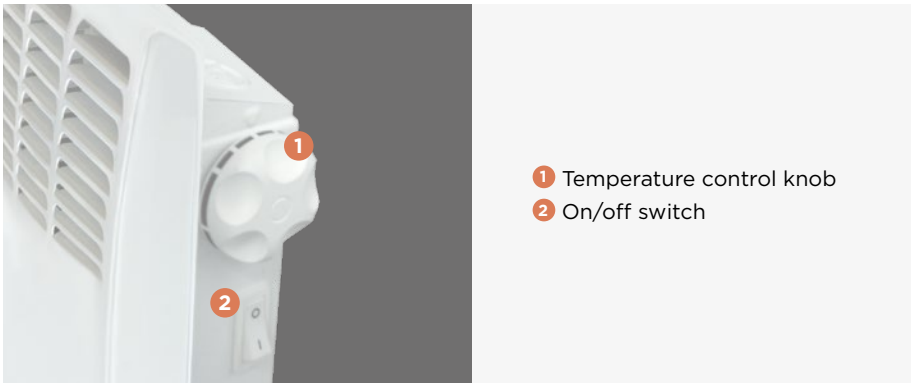
- Enhanced multifrequency thermostat
- ErP-compliant**

*Depending on models. **Only for mobile models.

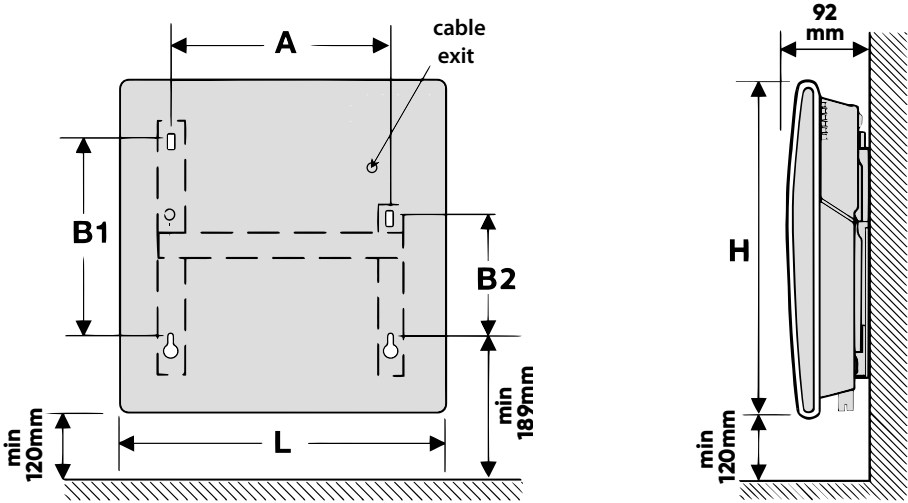
ACTIVE HEAT CONVECTOR
500 TO 2500 W



EVIDENCE 3 MECA



INSTALLATION DIMENSIONS (in mm)



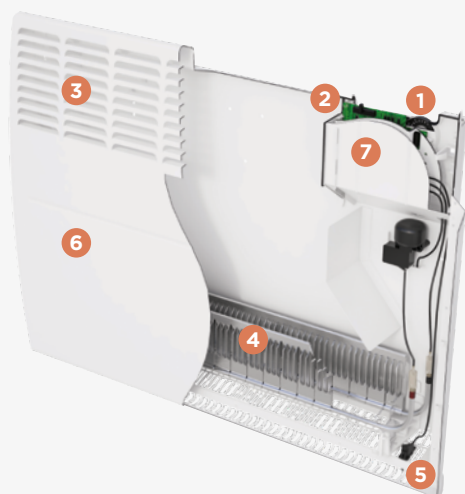
TECHNICAL DATA

EVIDENCE 3 MECA							
Output (W)	Dimensions (mm)						Net weight (kg)
	Width (W)	Height (H)	Depth (D)	A	B1	B2	
500	391	461	114	122	256	158	3,1
1000	465	461	114	196	256	158	3.6
1500	613	461	114	344	256	158	4.5
2000	761	461	114	492	256	158	5.4
2500	909	461	114	640	256	158	6.3



EVIDENCE 3 ELEC

Efficiency of a modern convector with high-precision electronic thermostat



- 1 Control knob
- 2 Mode-setting cursor
- 3 Air outlet
- 4 Sheathed heating element with aluminium diffuser
- 5 Room temperature sensor
- 6 Front panel
- 7 Overheating safety device

CHARACTERISTICS

Fast heating

The easiest and most accurate solution for room heating thanks to a high-precision electronic thermostat

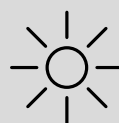
Provide energy savings* thanks to electronic regulation

Engineered to last

User-friendliness

- Modes: Comfort, Eco, Anti-frost, Off, Programme
- Mode-setting cursor and control knob
- Easy to install: H-shaped vertical support**
- Models with plug and standing kit**

BENEFITS FOR YOUR CLIENTS



Comfort

- Fast heating thanks to efficient heat distribution on the appliance surface
- Sheathed heating element with an aluminium diffuser
- Class II and IP 24 protection with dual electric insulation for ultimate safety
- Automatic overheating safety device



Design

- High-end modern design
- Stamped front air outlet



White
(RAL 9016)



Savings

- High-precision electronic thermostat
- ErP-compliant

* Compared with a mechanical convector. ** Depending on models

ACTIVE HEAT CONVECTOR
500 TO 2500 W

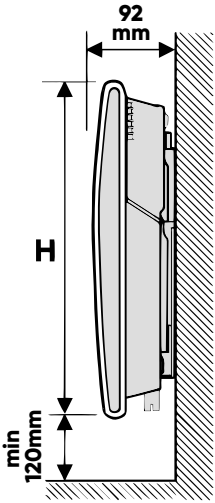
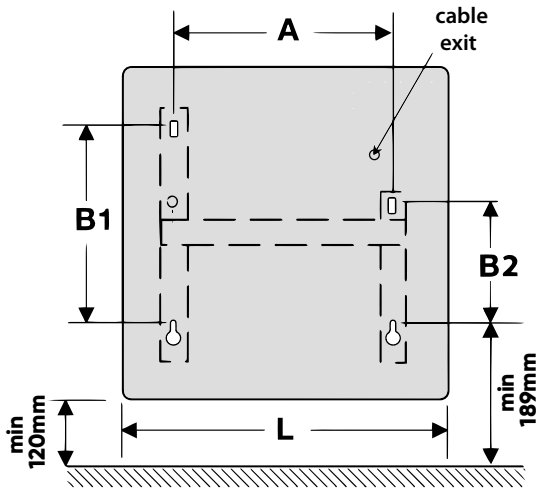


EVIDENCE 3 ELEC



- 1 Temperature-setting knob
- 2 Mode-setting slider
- 3 Heating light indicator

INSTALLATION DIMENSIONS (in mm)



TECHNICAL DATA

EVIDENCE 3 ELEC							
Output (W)	Dimensions (mm)						Net weight (kg)
	Width (W)	Height (H)	Depth (D)	A	B1	B2	
500	391	461	114	122	256	158	3.1
1000	465	461	114	196	256	158	3.5
1500	613	461	114	344	256	158	4.4
2000	761	461	114	492	256	158	5.3
2500	909	461	114	640	256	158	6.2



EVIDENCE 3 PLUS

Modern design heating panel with easy weekly programming for greater comfort & saving



- 1 Digital control panel
- 2 Air outlet
- 3 Sheathed heating element with aluminium diffuser
- 4 Room temperature sensor
- 5 Front panel
- 6 Overheating safety protection

CHARACTERISTICS

Weekly programming with adjustable temperature setting per day & hour and Fast heating

Modes: Comfort /Prog/ Eco

Provide energy savings* thanks to weekly programming and open window detection

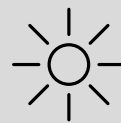
Engineered to last

User-friendliness

- Ergonomic digital display
- Easy to install: H-shaped vertical support
- Mobile with plug and standing kit (optional)

* Compared with a mechanical convector

BENEFITS FOR YOUR CLIENTS



Comfort

- Quick & Homogenous heating thanks to efficient heat distribution on the appliance surface.
- Half-degree step temperature adjustment.
- Class II and IP 24 protection with dual electric insulation for ultimate safety
- Sheathed heating element with an aluminium diffuser
- Automatic overheating safety protection



Design

- Upscale & Stylish heating panel based on premium radiator design.
- Horizontal Model



White
(RAL 9016)



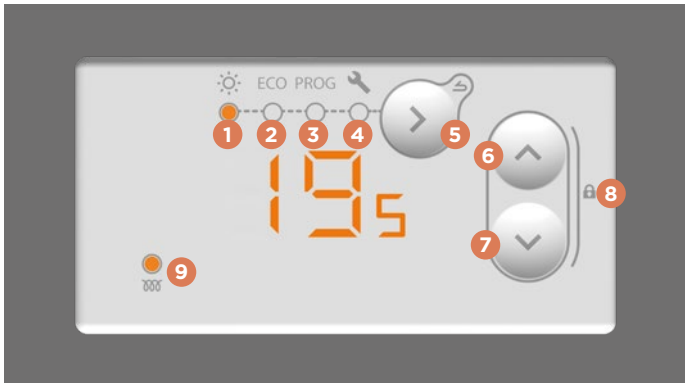
Savings

- Weekly programming on free daily base
- High-precision electronic thermostat
- Open window detection
- ErP-compliant

ACTIVE HEAT CONVECTOR
500 TO 2500 W

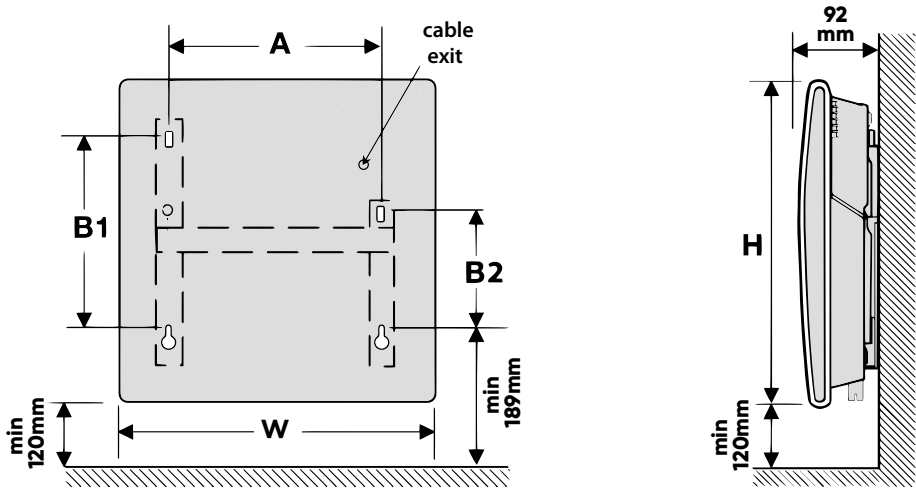


EVIDENCE 3 PLUS



- 1 Comfort mode
- 2 Eco mode
- 3 Prog mode
- 4 Settings
- 5 Mode Selection
- 6 Increase
- 7 Decrease
- 8 Lock / unlock
- 9 Heating indicator

INSTALLATION DIMENSIONS (in mm)



TECHNICAL DATA

EVIDENCE 3 PLUS							
Output (W)	Dimensions (mm)						Net weight (kg)
	Width (W)	Height (H)	Depth (D)	A	B1	B2	
500	391	461	114	122	256	158	3,1
1000	465	461	114	196	256	158	3.7
1500	613	461	114	344	256	158	4.6
2000	761	461	114	492	256	158	5.5
2500	909	461	114	640	256	158	6.2



EVIDENCE 3 CONNECT

Modern design heating panel with simple control panel and Wi-Fi connectivity



- 1 Wi-Fi control panel
- 2 Air outlet
- 3 Sheathed heating element with aluminium diffuser
- 4 Room temperature sensor
- 5 Overheating safety protection
- 6 Front panel

CHARACTERISTICS

Premium HD panel technology for homogeneous & fast heating

Provide energy savings* thanks to Cozytouch application

Remote piloting via the **Cozytouch application**

Engineered to last

User-friendliness

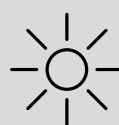
- Ergonomic digital display
- Easy to install: H-shaped vertical support

Wi-Fi connectivity

- Remote piloting via the Cozytouch application (available on Google Play and Apple Store)
- Electricity consumption follow-up
- Programming mode: Milestone weekly programming: choose your temperature for each hour of the day, each day of the week

* Compared with a mechanical convector.

BENEFITS FOR YOUR CLIENTS



Comfort

- Quick & Homogenous heating thanks to efficient heat distribution on the appliance surface
- Half-degree step temperature adjustment
- Class II and IP 24 protection with dual electric insulation for ultimate safety
- Automatic overheating safety protection



Design

- Upscale & Stylish heating panel based on premium radiator design
- Horizontal Model



White
(RAL 9016)



Savings

- Easy weekly programming on a free daily base
- High-precision electronic thermostat
- Open/close window detection
- ErP-compliant



Cozytouch

For more information see p. 10

ACTIVE HEAT CONVECTOR 500 TO 2500 W

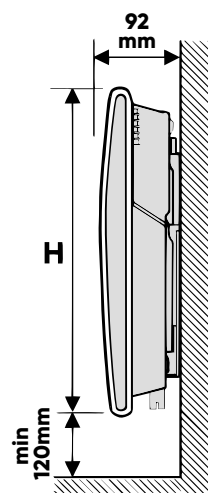
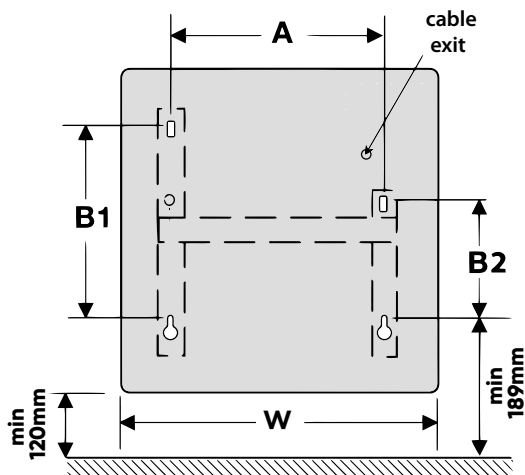


EVIDENCE 3 CONNECT



- 1 Wi-Fi status indicator
- 2 Parameters' loop and Wi-Fi activation button
- 3 Increase
- 4 Decrease
- 5 Lock / unlock
- 6 Heating indicator
- 7 Segments display, temperature indicator

INSTALLATION DIMENSIONS (in mm)



TECHNICAL DATA

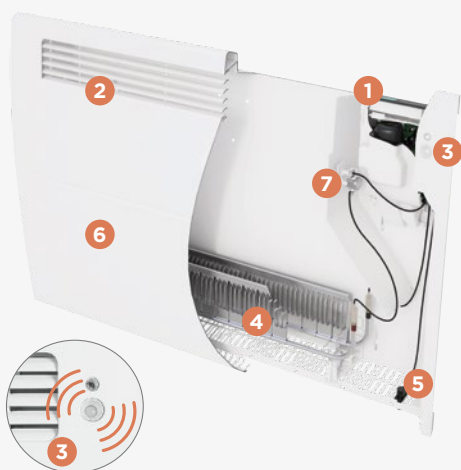
EVIDENCE 3 CONNECT

Output (W)	Dimensions (mm)						Net weight (kg)
	Width (W)	Height (H)	Depth (D)	A	B1	B2	
500	391	461	114	122	256	158	3,1
1000	465	461	114	196	256	158	3,7
1500	613	461	114	344	256	158	4,6
2000	761	461	114	492	256	158	5,5
2500	909	461	114	640	256	158	6,4



SOPRANO SENSE 2 WI-FI

Innovation of a premium HD panel with Ecoboost functions



- 1 Digital control panel
- 2 Air outlet
- 3 Absence/presence sensor
- 4 Sheathed heating element with aluminium diffuser
- 5 Room temperature sensor
- 6 HD front panel
- 7 Overheating safety protection

CHARACTERISTICS

Premium HD panel technology for homogeneous & fast heating

Provide energy savings* thanks to Cozytouch application

Engineered to last

User-friendliness

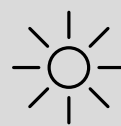
- Modes: Manual/Prog/Auto
- Ergonomic LCD digital controls
- Easy installation: H-shaped vertical support
- Model with plug and standing kit (optional)

Wi-Fi connectivity

- Remote piloting via the Cozytouch application (available on Google Play and Apple Store)
- Electricity consumption follow-up
- Comfort and savings management
- Programming modes

* Compared with a mechanical convector.

BENEFITS FOR YOUR CLIENTS



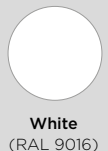
Comfort

- HD heating panel: Efficient and homogeneous heat distribution on the appliance surface for faster heating and more comfort
- Easy prog 24/7 associated with Ecoboost: Program your device according to your life rhythm for greater comfort & savings
- Class II and IP 24 protection with dual electric insulation for ultimate safety
- Sheathed heating element with an aluminium diffuser
- Automatic overheating safety protection



Design

- Premium HD heating panel
- Front air outlet wings



White
(RAL 9016)



Savings

- Auto/Boost function associated with absence/presence sensor, for reduced energy consumption & more comfort
- High-precision electronic thermostat
- ErP-compliant

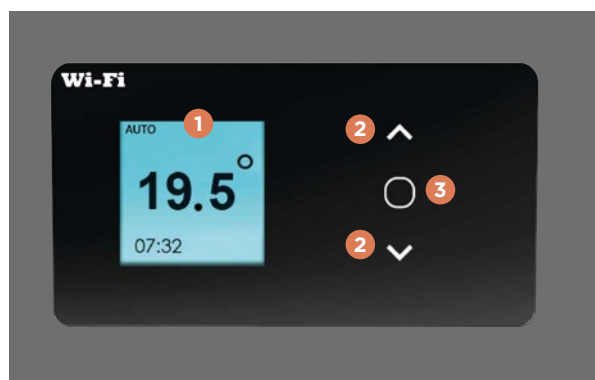


For more information see p. 10

HD HEATING PANEL 1000 TO 2000 W

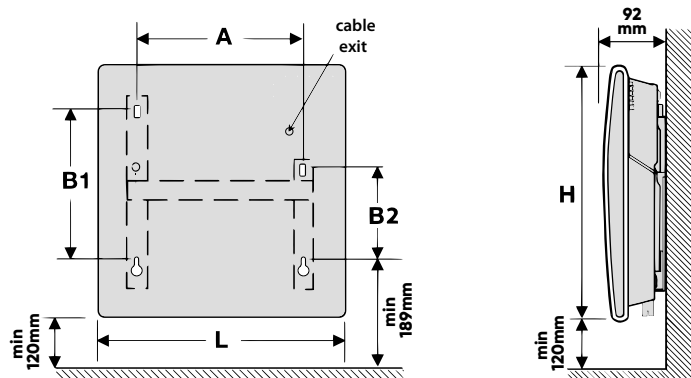


SOPRANO SENSE 2 WI-FI



- 1 Room & set temperature and active mode display (modes: Manual/Prog/Auto)
- 2 Navigation buttons
- 3 Access to menu/validation

INSTALLATION DIMENSIONS (in mm)



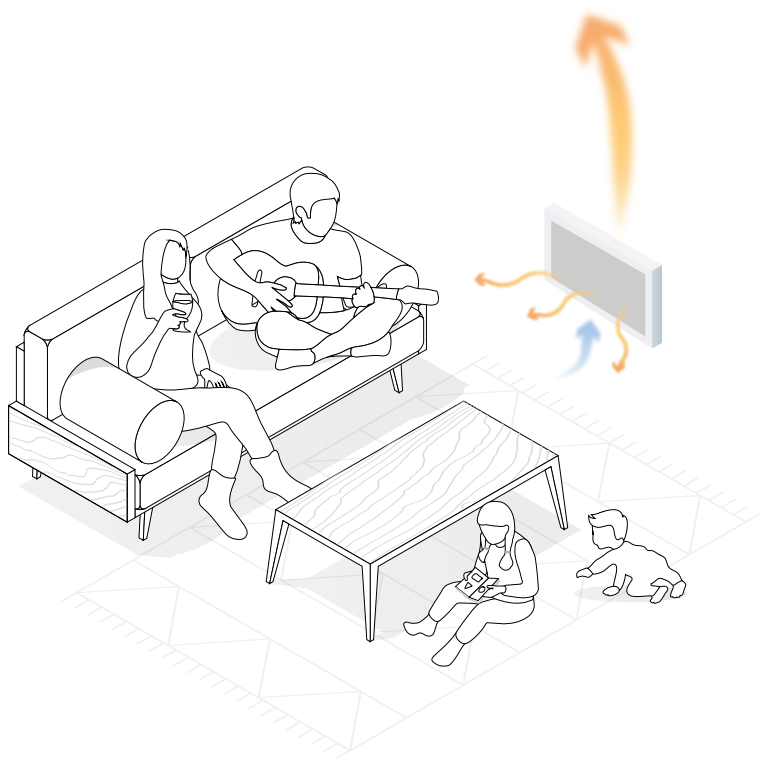
TECHNICAL DATA

SOPRANO SENSE 2 WI-FI

Output (W)	Dimensions (mm)						Net weight (kg)
	Width (W)	Height (H)	Depth (D)	A	B1	B2	
1000	539	461	114	270	256	158	4.8
1500	687	461	114	418	256	158	6.1
2000	835	461	114	566	256	158	7.2



EXTENSIVE HEAT PANELS



If you want to experience an instantaneous feeling of warmth, Thermor offers the advanced range of extensive heat panels.

These models are equipped with a wide one-sided black painted extruded aluminium heating element. They provide an immediate feeling of warmth. Such products ideally fit in living rooms and rooms with high ceilings.

ALUMINIUM
EXTENSIVE
ELEMENT

Smart
Pilot

DESIGN

OUR TECHNOLOGIES

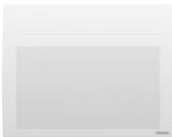
FOR YOUR COMFORT

Black painted extruded aluminium heating element diffuses the heat through the appliance front panel providing you with a quick feeling of warmth, similar to sun rays.

CHOOSING

THE RIGHT APPLIANCE

Amadeus Digital



Output (W) 300 - 500 - 750 - 1000 - 1250 - 1500 - 2000

1. Heating quality

Heating technology	Aluminium extensive diffuser
Controls	LCD Digital controls
Pilot wire	●

2. Energy savings



Weekly Programming	●
--------------------	---

3. Design

Models	 Horizontal, vertical
ASP (Anti-Staining Process)	●

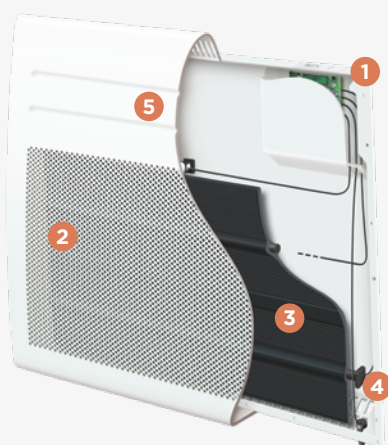
P. 34





AMADEUS DIGITAL

Programmable extensive heat panel for homogeneous & instantaneous heat spread



- 1 LCD digital controls
- 2 Perforated frontal air outlet
- 3 Extruded aluminium heating element
- 4 Room temperature sensor
- 5 Overheating safety protection

CHARACTERISTICS

Extensive heat panel providing **homogeneous heat spread**

Slim space-saving design

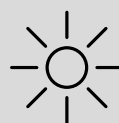
Provide energy savings* thanks to weekly programming

User-friendliness

- Ergonomic LCD digital controls
- Modes: Manual/Prog
- ASP (Anti-Staining Process) to reduce staining on wall and on equipment
- Easy to install: H-shaped vertical support

* Compared with a mechanical convector.

BENEFITS FOR YOUR CLIENTS



Comfort

- Instantaneous feeling of warmth & homogeneous heat spread
- Extensive heat panel with black painted extruded aluminium heating element and with wide heating surface
- Ultimate safety due to Class II, IP 24 protection and dual electric insulation
- Automatic overheating safety protection



Design

- Slim space-saving design for better integration into your home



White
(RAL 9016)



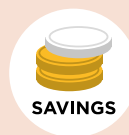
Back plate colour
Anthracite
(RAL 7021)



Savings

- High-precision electronic thermostat
- ErP-compliant

EXTENSIVE HEAT PANEL 300 TO 2000 W

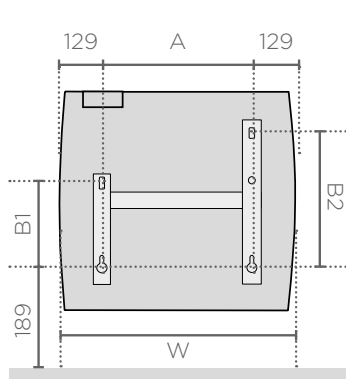


AMADEUS DIGITAL

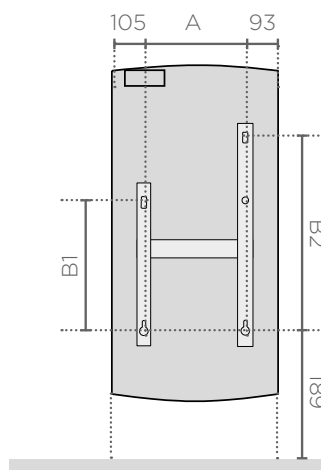
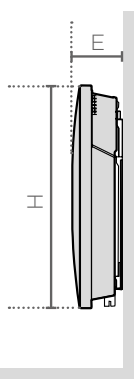


- 1 Temperature and active mode display (modes: Manual/Prog)
- 2 Navigation buttons
- 3 Access to menu/validation
- 4 Energy consumption indicator

INSTALLATION DIMENSIONS (in mm)



Horizontal

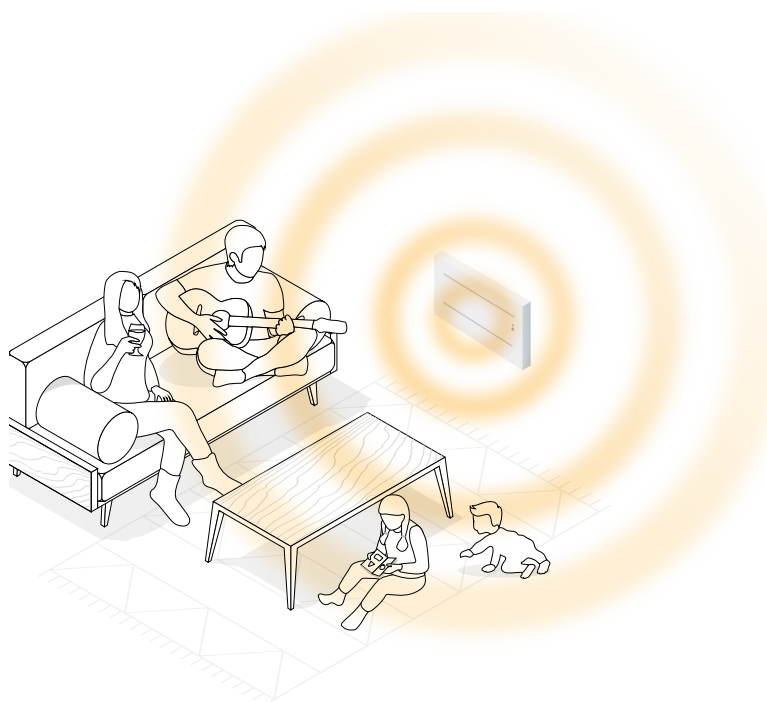


Vertical

TECHNICAL DATA

AMADEUS DIGITAL					
Output (W)	Dimensions (mm)				Net weight (kg)
	Dimensions (WxHxD)	A	B1	B2	
Amadeus Digital Horizontal					
300	453x477x130	195	158,5	246	4,48
500	453x477x130	195	156.5	244	4,48
750	453x477x130	269	156.5	244	4,48
1000	527x477x130	269	156.5	244	5.2
1250	675x477x130	417	156.5	244	6,7
1500	749x477x130	491	156.5	244	7,4
2000	971x477x130	713	156.5	244	9,6
Amadeus Digital Vertical					
1000	477x740x117	269	451	539	6,2
1500	477x962x117	269	673	761	7,8
2000	477x1190x117	269	895	983	10

GENTLE HEAT RADIATORS



For those who look for homogeneous and long-lasting heat, Thermor offers a premium range of radiators.

These models are equipped either with aluminium heating element or with double heating element (aluminium heating element and heating film), which provide gentle comfortable heating. Modern French design makes Thermor radiators an elegant part of the interior.

**DOUBLE
HEATING
ELEMENT**

**HEAT
CONDUCTING
FLUID**

DESIGN

OUR INNOVATIONS

FOR YOUR COMFORT



Thermor radiators are equipped with presence/absence and open/closed window detection. It means that the device adapts to the user's particular lifestyle

and reacts immediately to their needs, with automatic adjustment of room temperature.



CHOOSING

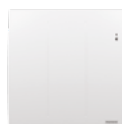
THE RIGHT APPLIANCE

Baleares 2



Output (W)
300 - 500 - 750
1000 - 1250 - 1500 - 2000

Ingenio 3



500 - 750 - 1000
1250 - 1500 - 2000

Ovation 3



750 - 1000
1250 - 1500 - 2000

1. Heating quality

Heating technology	Heat-conducting fluid	Double heating element	Double heating element
Controls	LCD digital controls	LCD digital controls	LCD digital controls
Pilot wire	●	●	●

2. Energy savings

Weekly Programming	●	●	●
Consumption indicator	●	●	●
Connectivity			
Smart pilot		●	●
Presence/absence detection		●	●
Open/closed window detection		●	●

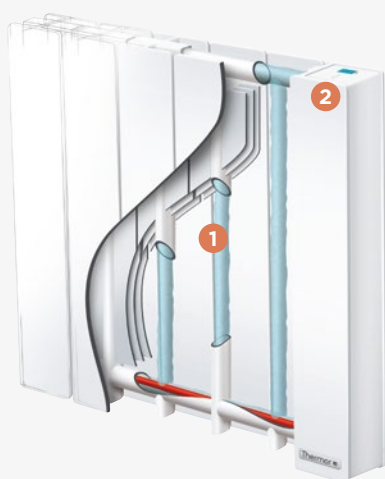
3. Design

Models	 Horizontal	 Horizontal, vertical	 Horizontal, vertical, plinth
	P. 38	P. 40	P. 42



BALEARES 2

Modernity of a thermofluid radiator for comfort similar to central heating



- 1 Heat-conducting fluid
- 2 LCD digital controls

CHARACTERISTICS

Provide energy savings* thanks to integrated programming

Easy to install: H-shaped vertical support, which can also be used as an installation template

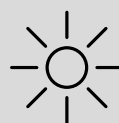
Soft homogeneous heat

User-friendliness

- Ergonomic LCD digital controls showing temperature and energy consumption
- Modes: Manual/Prog
- ASP (Anti-Staining Process) to reduce staining on wall and on equipment

* Compared with a mechanical convector.

BENEFITS FOR YOUR CLIENTS



Comfort

- Thermofluid technology providing long-lasting heat and no dry air
- Soft homogeneous and gentle heat
- Class II and IP 24 protection with dual electric insulation for ultimate safety
- Automatic overheating safety protection



Design

- Elegant classic design



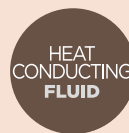
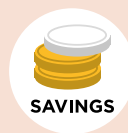
White
(RAL 9016)



Savings

- High-quality electronic thermostat
- 6-command pilot wire: Comfort, Comfort -1°C, Comfort -2°C, Eco, Anti-frost, Off
- ErP-compliant

GENTLE HEAT RADIATOR 300 TO 2000 W

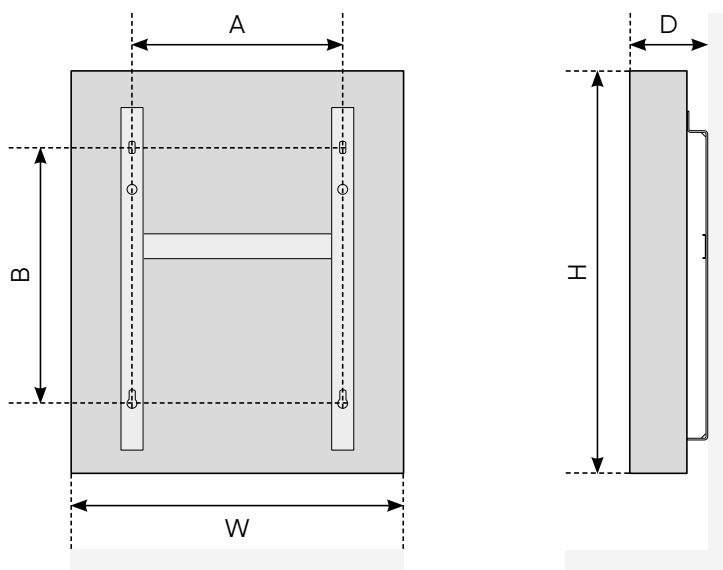


BALEARES 2



- 1 Digital screen showing temperature and energy consumption
- 2 Navigation buttons
- 3 Access to menu/validation

INSTALLATION DIMENSIONS (in mm)



TECHNICAL DATA

BALEARES 2

Output (W)	Dimensions (mm)					Net weight (kg)
	Width (W)	Height (H)	Depth (D)	A	B	
300	410	575	127	161	354	8.25
500	410	575	127	161	354	8.25
750	490	575	127	242	354	9.9
1000	490	575	127	242	354	9.9
1250	651	575	127	400	354	13.2
1500	732	575	127	400	354	14.8
2000	973	575	127	725	354	19.7



IP 24

Classe II



INGENIO 3

Intelligence of a programmable radiator with possibility of remote piloting



- 1 Heating front film
- 2 Sheathed heating element with aluminium diffuser
- 3 Movement and light sensors
- 4 LCD digital controls

CHARACTERISTICS

Double heating element: Aluminium heating element + heating front film

Connected and equipped with Smart Pilot

As compact as a convector, the smallest possible overall size

Provide energy savings* thanks to integrated programming and absence/presence sensor

Compatible with Cozytouch: Remote piloting through a smartphone or a tablet

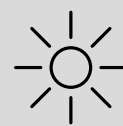
Horizontal and vertical models to fit all interiors

User-friendliness

- Ergonomic LCD digital controls showing the temperature and energy consumption
- Modes: Manual/Prog/Auto
- ASP (Anti-Staining Process) to reduce staining on wall and equipment
- Easy to install: H-shaped vertical support

* Compared with a mechanical convector.

BENEFITS FOR YOUR CLIENTS



Comfort

- Easy prog: Program your device 24h/7, according to your life rhythm for greater comfort & savings
- Fast heating thanks to efficient heat distribution on the appliance surface
- Sheathed heating element with an aluminium diffuser
- Class II and IP 24 protection with dual electric insulation for ultimate safety
- Automatic overheating safety device and anti-tilt system



Design

- High-end modern design
- Stamped front air outlet



White
(RAL 9016)



Savings

- Provide energy savings*
- High-precision electronic thermostat
- ErP-compliant



Cozytouch



For more information see p. 10



GENTLE HEAT RADIATOR 500 TO 2000 W

INGENIO 3



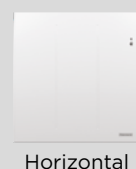
- 1 Temperature and active mode display:
- modes: Manual/Prog/Auto
- 2 Navigation buttons
- 3 Access to menu/validation
- 4 Energy consumption indicator



Smart pilot
A simple click and the radiator
takes care of everything



AVAILABLE MODELS

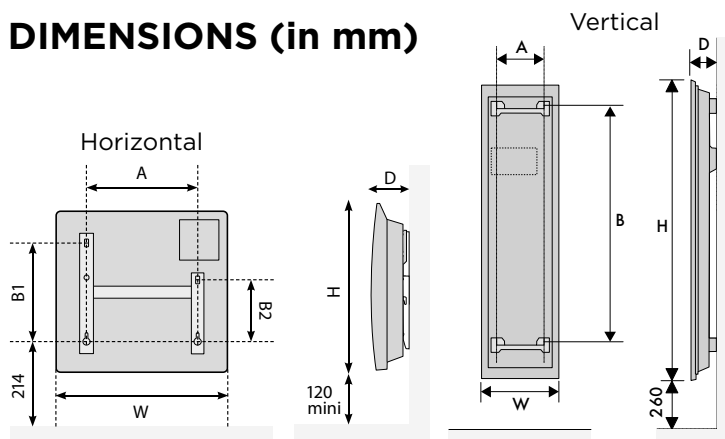


Horizontal



Vertical

INSTALLATION DIMENSIONS (in mm)



TECHNICAL DATA

INGENIO 3								
Output (W)	Dimensions (mm)							Net weight (kg)
	Width (W)	Height (H)	Depth (D)	A	B	B1	B2	
Ingenio IO Horizontal								
500	379	478	129	121	-	159	246	5.3
750	379	478	129	121	-	159	246	5.3
1000	453	478	129	195	-	159	246	6.2
1250	527	478	129	269	-	159	246	7.2
1500	601	478	138	343	-	159	246	8.3
2000	749	478	138	491	-	159	246	9
Ingenio IO Vertical								
1500	460	1392	145	264	626	-	-	17.5
2000	460	1540	145	264	774	-	-	19



IP 24



OVATION 3

Elegance of a slim-line design radiator with smart energy-saving functions



- 1 Digital controls
- 2 Aluminium heating element
- 3 Aluminium front panel
- 4 Heating film over the appliance's whole surface
- 5 Overheating safety device
- 6 Room temperature sensor

CHARACTERISTICS

Provide energy savings* thanks to Smart Pilot function

Automatic regulation of the room temperature thanks to integrated programming, open/closed window detection and absence/presence sensor**

New slim design: Depth 11 cm only

Compatible with Cozytouch: Remote piloting through a smartphone or a tablet

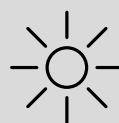
Exists in 2 colours: White and anthracite

User-friendliness

- LCD digital controls showing temperature and energy consumption
- ASP (Anti-Staining Process) to reduce staining on wall and on equipment
- Easy to install: H-shaped vertical support
- Editable integrated programming

* Compared with a mechanical convector. ** Not available for Ovation 3 Plinth

BENEFITS FOR YOUR CLIENTS



Comfort

- Homogeneous and gentle heat diffusion
- Double heating element: Aluminium heating element with wide heating front film
- Remote piloting through a smartphone or a tablet thanks to Cozytouch compatibility



Design

- Elegant slim-line design
- Available in horizontal, vertical and plinth versions



Anthracite
(RAL 7016)



White
(RAL 9016)



Savings

- Finest digital controls, programming and absence/presence sensor**
- Smart Pilot function** memorising user's life rhythm & comfort requirements
- 6-command pilot wire: Comfort, Comfort - 1°C, Comfort - 2°C, Eco, Anti-frost, Off
- Energy consumption indicator
- ErP-compliant

GENTLE HEAT RADIATOR 750 TO 2000 W



Cozytouch

For more information see p. 10

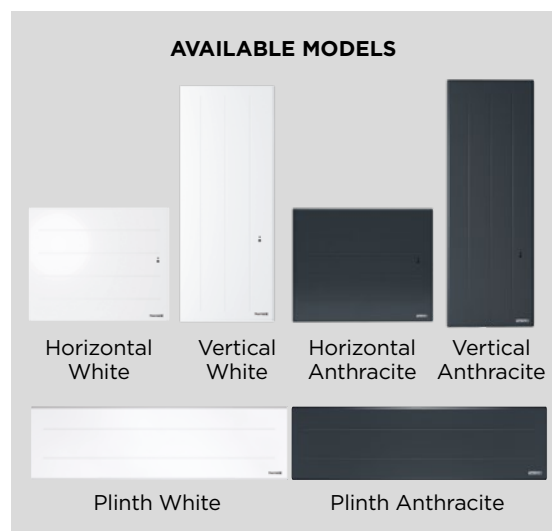
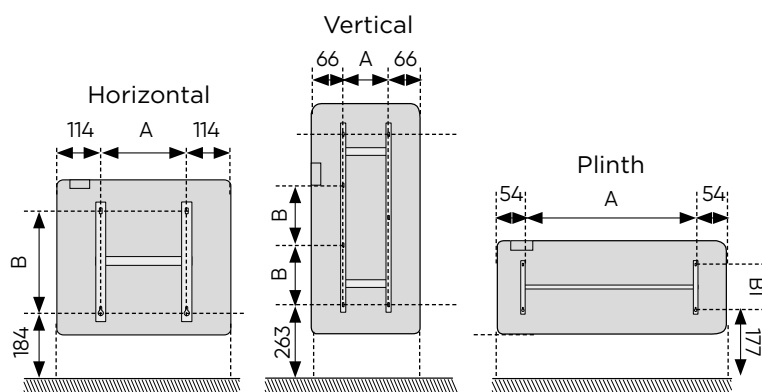


OVATION 3



- 1 Energy consumption indicator
- 2 Menu button to access various functions
- 3 On/off switch
- 4 Menu navigation, temperature & active mode-setting buttons

INSTALLATION DIMENSIONS (in mm)



TECHNICAL DATA

OVATION 3						
Output (W)	Dimensions (mm)					Net weight (kg)
	Width (W)	Height (H)	Depth (D)	A	B	
Ovation 3 Horizontal						
750	613	615	110	383	341	10.8
1000	761	615	110	531	341	13
1250	909	615	110	679	341	15.4
1500	1058	615	110	827	341	18
2000	1205	615	110	975	341	20.4
Ovation 3 Vertical						
1000	470	1124	149	264	679	18
1500	470	1346	149	264	846	20
2000	470	1568	149	264	1123	23
Ovation 3 Plinth						
750	890	300	110	755	172	8
1000	1038	300	110	903	172	9
1500	1550	300	110	1369	172	14

BATHROOM HEATING



COMPACT BATHROOM HEATERS

p. 50



ILLICO 3

p. 52



MAJORQUE

p. 54

BATHROOM RADIATORS & TOWEL DRYERS

p. 56



CORSAIRE 2

p. 58



RIVA 4

p. 60



RIVIERA 2

p. 62



SYMPHONIK

p. 64

Key points about

THERMOR BATHROOM HEATING



In the last few years, the bathroom area has been experiencing significant changes. From a purely functional room, dedicated to hygiene, it has gradually changed into a genuine living area characterized by the need for well-being, intimacy, comfort, user-friendliness, style and elegance.

Thermor offers bathroom heating solutions, depending on user's interior specifications and needs:

Bathroom radiators can heat towels, dry towels and heat a bathroom at the same time. Additionally, they offer advanced heating functions such as weekly programming, open window detection, heating anticipation, etc.

Compact bathroom heaters are designed for confined spaces.

WITH THERMOR BATHROOM RADIATORS YOU CAN BENEFIT FROM:

COMFORT AT ALL TIMES

- Fast heating of the bathroom before showering or bathing
- Warm towels before use
- Dry towels after use
- Additional heating boost for devices equipped with turbo fan

PERFECT INTEGRATION INTO YOUR HOME

- Wide choice of appliances with unique design, various shapes and valuable materials
- 9 colours available to perfectly match your tastes and interior design
- Large variety of sizes, suitable for even the most confined spaces
- Wide output range to fit all types of areas

FULL COMPLIANCE WITH DAILY NEEDS AND LIFE RHYTHM

- Programmable devices to better manage energy consumption.
- Practical accessories to make life easier, such as repositionable towel holders and towel rails
- Quick room heating (about 15 minutes) when equipped with turbo fan
- Devices with lateral openings for more convenience

EASY INSTALLATION AND MAINTENANCE

- Installation template at the back of the packaging
- Easy to install for any handyperson with the appropriate tools
- Once installed, they are almost maintenance-free
- ASP technology ensures a quick cleaning of the device

Bathroom heating ACCESSORIES*

FOR CORSAIRE 2 AND RIVA 4



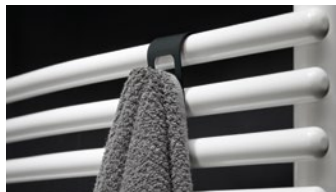
ROUND TOWEL HOLDER (X2)



White



Chrome



HOOK TOWEL HOLDER (X1)



White



Chrome



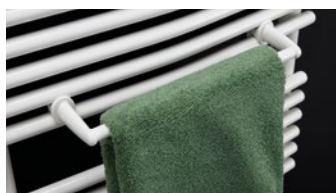
Slate
grey



Copper
brown



Eucalyptus
green



TOWEL RAIL (X1)



White



Chrome



DRYING TOWEL RAIL (X1)



White



Chrome

FOR RIVIERA 2



TOWEL RAIL (X1)



White



Chrome



Slate
grey



Taupe



Carbon
black



HOOK TOWEL HOLDER (X1)



White



Matte
white



Taupe



Copper
brown



Eucalyptus
green



Slate
grey



Granite
grey



Stone
grey



Carbon
black

FOR CORSAIRE 2, RIVA 4 AND RIVIERA 2



MIRROR (X1)



Chrome

*Optional, to be purchased separately

Thermor technologies for **BATHROOM COMFORT**

3 BATHROOM RADIATOR TYPES



ELECTRIC

THE ELECTRIC BATHROOM RADIATOR

has the advantage of providing all year round comfort, according to your wishes and the vagaries of the weather, and is easy to install. Models with a blower can heat the room very quickly.



HOT WATER

THE HOT WATER BATHROOM RADIATOR

is connected to the central heating system (boiler). There are two types of installations depending on the configuration constraints:

- connections to collectors
- centred connections



MIXED

THE MIXED BATHROOM RADIATOR

is connected to the central heating system in winter and can operate independently the rest of the year as it is electrically powered. Ideal for year round comfort. Blower and heater supplied as standard.



3CS® PATENTED TECHNOLOGY

THERMOR BATHROOM RADIATORS WITH 3CS® TECHNOLOGY CAN SIMULTANEOUSLY DRY, HEAT TOWELS AND HEAT THE BATHROOM, EVEN WHEN COVERED WITH TOWELS.

A COMFORTABLE AND ENVELOPING WARMTH



PLEASANTLY WARMED
TOWELS ON EXITING
THE SHOWER OR BATH



TOWELS DRIED
QUICKLY AVOIDING
THE INCONVENIENCE
OF HUMIDITY

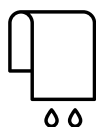


QUICK ROOM HEAT-UP
THANKS TO THE BLOWER
(OPTION)



BOOST FUNCTION

Bathroom radiators with boost function and blower heat the bathroom in record time. The room temperature rises by an average of 3°C in 15 minutes thanks to the boost function.

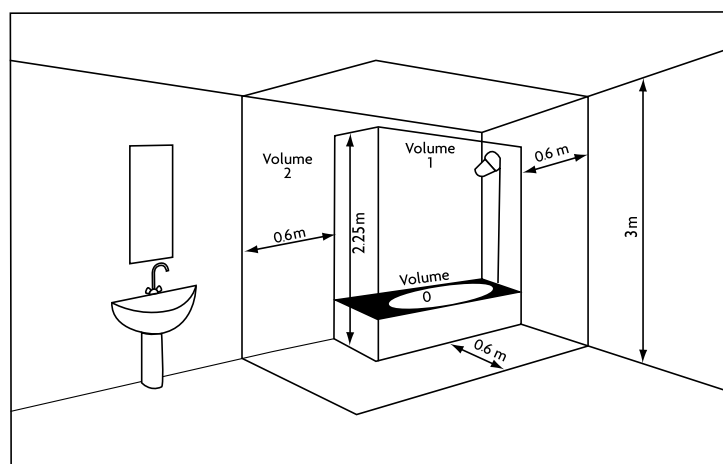


QUICK TOWEL-DRYING FUNCTION

For optimum comfort.

INSTALLATION STANDARDS TO BE RESPECTED IN THE BATHROOM

In the bathroom, the water and electricity installations co-exist. For obvious safety reasons, the NF C 15-100 standard imposes three safety zones defined from the shower and/or bath area.



Volume 0: This space corresponds to that occupied by the shower or bath. No electrical appliances are allowed in this volume.

Volume 1: the area into which water can be projected: it is delimited by the edges of the shower tray and is located above it to a height of 2.25 m.

Volume 2: is located at a distance of 60 cm beyond volume 1, this is the safety zone around the shower tray. The rest of the bathroom is considered «out of volume».

DESIGN

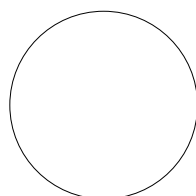


A WIDE RANGE OF DESIGNS



THERMOR COLOURS

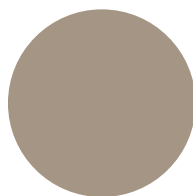
Thermor has selected authentic and trending colours to blend harmoniously into any bathroom.



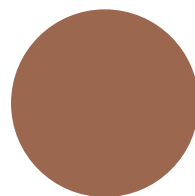
White
(RAL 9016)



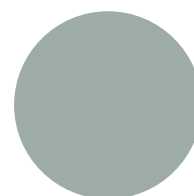
Matte white
(RAL 9016)



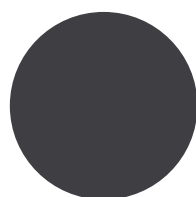
Taupe



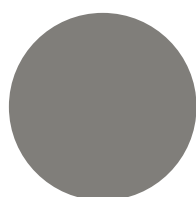
Copper brown



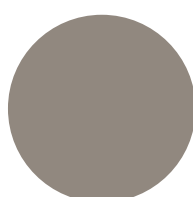
Eucalyptus green



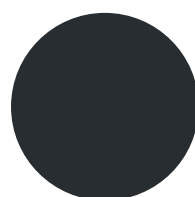
Slate grey
(RAL 7016)



Granite grey



Stone grey



Carbon black
(RAL 9005)

COMPACT BATHROOM HEATERS



CHOOSING

THE RIGHT APPLIANCE

Illico 3



Majorque



Output (W)



1800

1400





1. Heating quality

Heating technology	Fan	Sheathed element + aluminium diff user + fan
Controls	LCD digital controls	LCD digital controls

2. Energy savings

Programming		
-------------	---	---

3. Design

Models	 Standard  With rails  With mirror and rails	 Standard
Turbo fan	●	●
ASP (Anti-Staining Process)	●	●

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ILICO 3

Compact bathroom heater with fan and integrated programming

MODELS AVAILABLE



Slate grey
with rails and mirror



Slate grey
with rails



White without rails

CHARACTERISTICS

Compact **bathroom heater with digital controls**

Models with **rails and mirror**

Equipped with **digital screen and integrated programming**

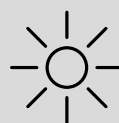
Open/closed window detection

User-friendliness

- Ergonomic LCD digital controls
- 4 modes: Comfort, Anti-frost, Eco, Open window
- Easy to install

* Compared with a mechanical model.

BENEFITS FOR YOUR CLIENTS



Comfort

- Compact bathroom heater: An easy solution for bathroom heating
- Fan with aluminium diffuser for fast heating
- Boost mode (15 min)

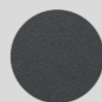


Design

- 3 models available: With 2 rails & mirror, with only 2 rails and without rails
- Premium and compact design to better fit into your home
- 2 towel rails for quick towel drying



White
(RAL 9016)



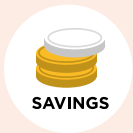
Slate grey
(RAL 7016)



Savings

- Energy savings* thanks to integrated programming and absence/presence detection
- Open/closed window detection function switching to Anti-frost mode as soon as a window opens
- Electronic thermostat
- ErP-compliant

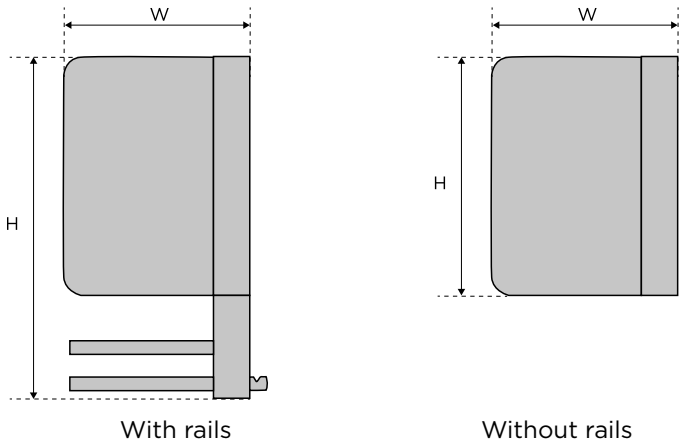
COMPACT BATHROOM HEATER
1800 W



ILLICO 3



INSTALLATION DIMENSIONS (in mm)



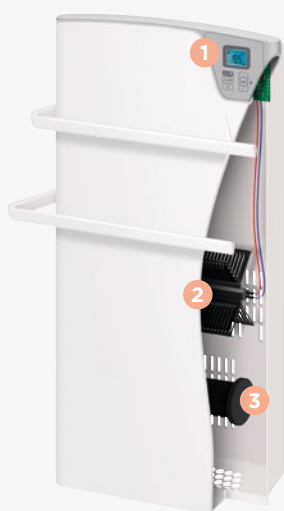
TECHNICAL DATA

ILLICO 3				
Output (W)	Dimensions (mm)			Net weight (kg)
	Width (W)	Height (H)	Depth (D)	
White without rails				
1800	318	403	112	3
Slate grey with rails				
1800	345	579	112	3.7
Slate grey with rails & mirror				
1800	345	579	112	4.5



MAJORQUE

Convenience of a compact bathroom heater adapted to confined spaces



- 1 LCD digital controls
- 2 Heating element
- 3 Fan

CHARACTERISTICS

Bathroom heater **adapted to confined spaces**

Modern design with digital screen

Guaranteed energy savings* thanks to integrated programming

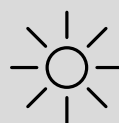
Turbo fan for fast heating

User-friendliness

- LCD digital controls
- ASP (Anti-Staining Process) to reduce staining on wall and on equipment
- Easy to install

* Compared with a mechanical model.

BENEFITS FOR YOUR CLIENTS



Comfort

- Aluminium heating panel with diffuser and large heating surface
- Boost mode (setting up to 60 min)/ Drying mode (setting up to 120 min)
- Control locking device

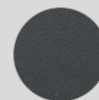


Design

- Modern and elegant design
- Lateral opening towel rails



White
(RAL 9016)



Slate grey
(RAL 7016)



Savings

- Built-in programming
- Electronic thermostat
- ErP-compliant

COMPACT BATHROOM HEATER
1400 W



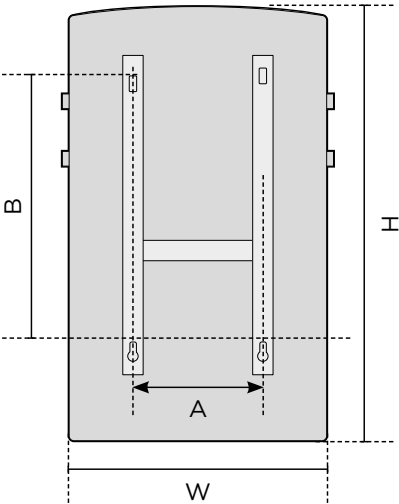
MAJORQUE



- 1 Menu button to access various functions
- 2 Boost mode or Drying mode activation
- 3 On/off
- 4 Temperature-setting buttons



INSTALLATION DIMENSIONS (in mm)



TECHNICAL DATA

MAJORQUE						
Output (W)	Dimensions (mm)					Net weight (kg)
	Width (W)	Height (H)	Depth (D)	A	B	
600 + 800	340	705	110	117	383.5	9

BATHROOM RADIATORS & TOWEL DRYERS



OUR INNOVATIONS

FOR YOUR COMFORT

3-in-1 appliances for total comfort in the bathroom, fitted with 3CS technology* to:



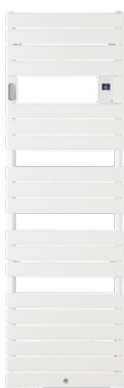

- ⌚ Heat the bathroom
- ⌚ Get warm and comfortable towels
- ⌚ Quickly dry wet towels

* Only for bathroom radiators




CHOOSING







THE RIGHT APPLIANCE

	Corsaire 2	Riva 4	Riviera 2	Symphonik
				
Output (W)	300 - 500 - 750 - 1000	300 - 500 - 750 1000 - 1300 - 1500 1750 - 2000	500 - 750 - 1000 1500 - 1750 - 2000	1750

1. Heating quality

Versions	Electric/Water-filled	Electric/Mixed	Electric/Water-filled	Electric
Controls	Digital controls	LCD digital controls	LCD digital controls	LCD digital controls
		●	●	●

2. Energy savings

				
Programming	●	●	●	●
Connectivity			 Cozytouch	 Cozytouch

3. Design

Models	 Standard/Narrow	 Standard/Narrow	 Standard/Narrow	 Standard
Colours		   	     	  
Turbo fan		●	●	●
	P. 58	P. 60	P. 62	P. 64



CORSAIRE 2

Simplicity of a bathroom radiator adapted to confined spaces



- 1 Towel rails
- 2 Overheating safety device
- 3 Heating element
- 4 Room temperature sensor
- 5 LCD digital controls
- 6 Heat-conducting fluid
- 7 Vertical collectord

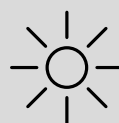
CHARACTERISTICS

Available versions: Electric, standard curved/narrow

User-friendliness :

- New ergonomic control panel with LED screen designed for easy use
- Programming function available
- Direct access to Boost mode

BENEFITS FOR YOUR CLIENTS



Comfort

- Removable towel bar with customisable placement included
- Quick temperature rise with Boost mode and heat anticipation
- Heat-conducting fluid for constant and gentle heating
- Towel dryer with large rails for quick drying of towels and clothes



Design

- Elegant slim design adapted to narrow spaces



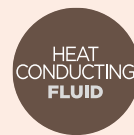
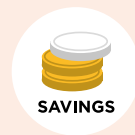
White
(RAL 9016)



Savings

- Integrated programming : 7 customisable programs adaptable to every single need
- Digital thermostat
- ErP-Compliant

BATHROOM RADIATOR 300 TO 1000 W

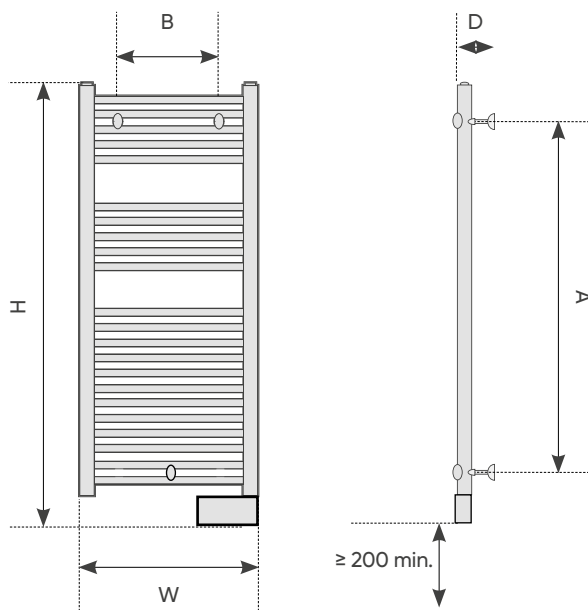


CORSAIRE 2



- 1 Boost mode and boost LED indicator
- 2 Manual mode
- 3 Programming mode
- 4 Setting
- 5 Selection mode button
- 6 Heating indicator
- 7 Navigation buttons

INSTALLATION DIMENSIONS (in mm)



TECHNICAL DATA

CORSAIRE 2						
Output (W)	Dimensions (mm)					Net weight (kg)
	Width (W)	Height (H)	Depth (D)	A	B	
Corsaire 2 Narrow						
300	400	799	83	656	270	8.5
500	400	1332	83	1189	270	13.8
Corsaire 2 Standard Curved						
500	500	966	83	823	370	13.8
750	500	1398	83	1214	370	19.5
1000	550	1783	83	1640	400	23



RIVA 4

Convenience of an elegant bathroom radiator with fan and integrated programming



- 1 Towel rail tubes
- 2 LCD digital controls
- 3 Heat-conducting fluid
- 4 Heating element
- 5 Turbo fan 1000 W (optional)
- 6 Room temperature sensor
- 7 Removable towel holders
- 8 Vertical collectors

CHARACTERISTICS

The essential solution for both towel drying and room heating, with large rails and fan option

Available versions:

- 100% electric/mixed (hot water + electric back-up) / hot water
- Standard with or without fan
- Narrow with or without fan

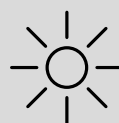
From 300 to 1000 W with an **extra 1000 W** turbo fan heater available (fan models)

User-friendliness

- New ergonomic LCD digital controls
- Boost mode and heat anticipation
- Removable dust filter that can be cleaned without taking the device off the wall

* On special order. ** Compared with a mechanical model

BENEFITS FOR YOUR CLIENTS



Comfort

- Available models: with or without fan
- Electric or mixed (electric + water-filled) versions
- From 300 to 1000 W with an extra 1000 W turbo fan available
- Heat-conducting fluid



Design

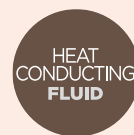
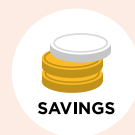
- Available in 4 colours*
- New elegant design with large rails



Savings

- Energy savings** thanks to weekly programming
- 6-setting mode pilot wire: Comfort,
- Comfort -1°C, Comfort -2°C, Economy, Anti-frost, Stop
- ErP-compliant

BATHROOM RADIATOR 300 TO 2000 W

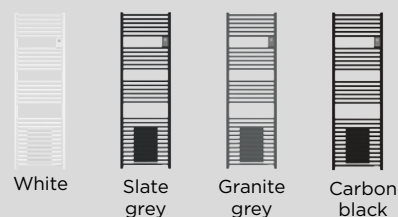


RIVA 4

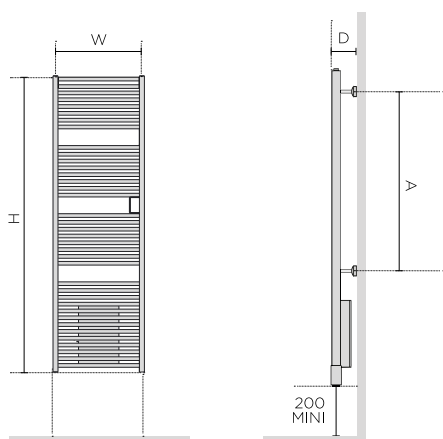


- 1 LCD screen showing temperature and active mode
- 2 Navigation buttons
- 3 Back button
- 4 Access to menu/validation
- 5 Boost mode

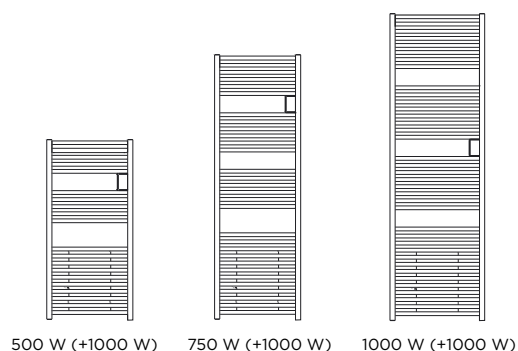
AVAILABLE COLORS*



INSTALLATION DIMENSIONS (in mm)



Riva 4 models



TECHNICAL DATA

RIVA 4					
Output (W)	Dimensions (mm)				Net weight (kg)
	Width (W)	Height (H)	Depth (D)	A	
Riva 4 standard without fan					
500	500	1090	105	533	13,8
750	500	1582	105	984	18,8
1000	550	1828	105	1230	23,8
Riva 4 standard with fan					
500 + 1000	500	1090	120	533	15,8
750 + 1000	500	1582	120	984	20,8
1000 + 1000	550	1828	120	1230	25,8
Riva 4 narrow without fan					
300	400	850	90	286	8,6
500	400	1380	90	656	12,8
Riva 4 narrow with fan					
500 + 1000	400	1380	120	656	14,60
300 + 1000	400	850	120	286	10,40



RIVIERA 2

Aesthetics of Thermor's premium design bathroom radiator



- 1 Towel rail tubes
- 2 Heat-conducting fluid
- 3 Heating element
- 4 Turbo fan (optional)

CHARACTERISTICS

Available in **7 different colours***

Energy savings through integrated programming

Electric version available

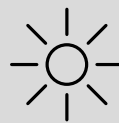
Integrated programming adapting to the user's life rhythm

User-friendliness

- Remote control with shower cycle
- New ergonomic LCD digital controls
- Removable dust filter that can be cleaned without taking the device off the wall

* On special order

BENEFITS FOR YOUR CLIENTS



Comfort

- Bathroom radiator fitted with 3CS technology: Solution for towel warming, towel drying and bathroom heating
- Large heating area for towels and clothes quick drying
- Electric version
- Available models: Standard with/without fan, Narrow with / without fan
- Remote piloting through a smartphone or a tablet thanks to Cozytouch application



Design

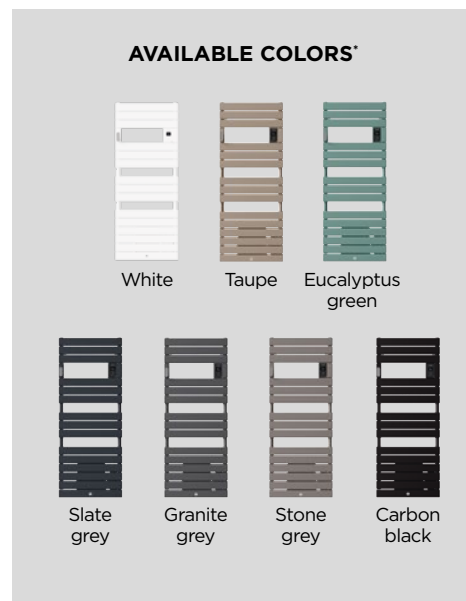
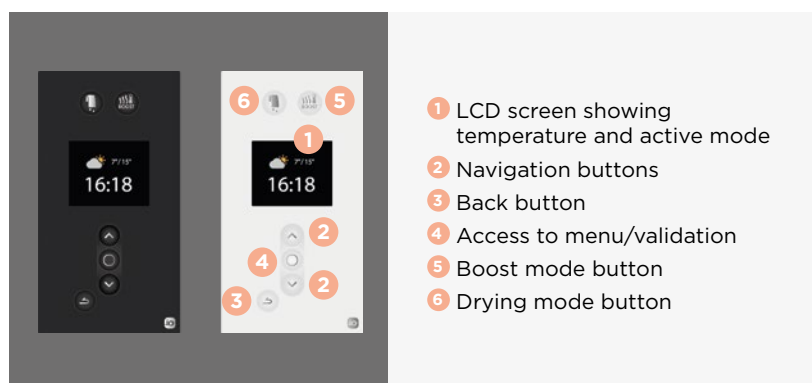
- Available in 7 colours*
- Integrated holder



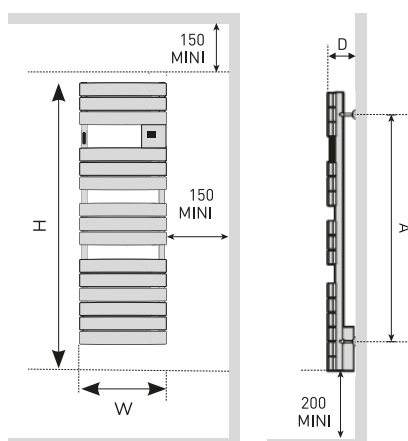
Savings

- Energy savings through integrated programming
- Digital thermostat
- 6-setting mode pilot wire: Comfort, Comfort -1°C, Comfort -2°C, Economy, Anti-frost, Stop
- ErP-compliant

RIVIERA 2



INSTALLATION DIMENSIONS (in mm)



TECHNICAL DATA

RIVIERA 2					
Output (W)	Dimensions (mm)				Net weight (kg)
	Width (W)	Height (H)	Depth (D)	A	
Riviera 2 Standard without fan					
500	550	1027	90	577	21
750	550	1402	90	727	28
1000	550	1777	90	1102	32.5
Riviera 2 Standard without fan					
500 + 1000	550	1027	105	577	23
750 + 1000	550	1402	105	727	30
1000 + 1000	550	1777	105	1102	34.5
Riviera 2 Narrow without fan					
500	450	1402	90	727	24
750	450	1702	90	1027	29.5
Riviera 2 Narrow without fan					
1000 + 500	450	1402	105	727	26
1000 + 750	450	1702	105	1027	31.5



SYMPHONIK

Harmony of premium design bathroom radiator equipped with a high-end sound system



With Symphonik, you can listen to your favourite music through your smartphone



CHARACTERISTICS

Modern bathroom radiator with an **outstanding design and ambient light**

Sophisticated technology and HD-sound

Guaranteed energy savings** with Smart control function and presence/light/humidity detection

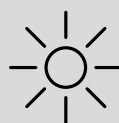
Remote piloting through a smartphone or a tablet thanks to Cozytouch compatibility

User-friendliness

- Intuitive control panel
- Removable dust filter that can be cleaned without taking the device off the wall
- Left or right collector models

*On special order. ** Compared with a mechanical convector.

BENEFITS FOR YOUR CLIENTS



Comfort

- Large heating area for towels and clothes quick drying
- Homogeneous and gentle heat
- Remote piloting through a smartphone or a tablet thanks to Cozytouch compatibility
- Possibility to listen to music through a smartphone via Bluetooth (HD sound with audio system CABASSE)
- Fitted with 3CS technology: Heating the room, warming the towels before use and drying them after use
- Boost mode (setting up to 60 min)/ Drying mode (setting up to 120 min)
- Equipped with a new silent fan



Design

- Outstanding design and ambient light behind the radiator
- Available in 3 colours*
- Collector available in oak or aluminium



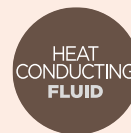
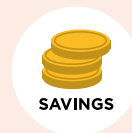
Savings

- Energy savings**
- Smart control function with memory, learning the user's lifestyle & comfort requirements
- Presence/light/humidity detection
- ErP-compliant



For more information see p. 10 and p. 48

BATHROOM RADIATOR 1750 W



SYMPHONIK



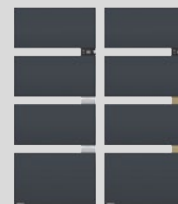
- 1 LCD screen with temperature, time and settings display
- 2 Boost mode activation
- 3 Drying mode activation

AVAILABLE COLORS*



Stone grey

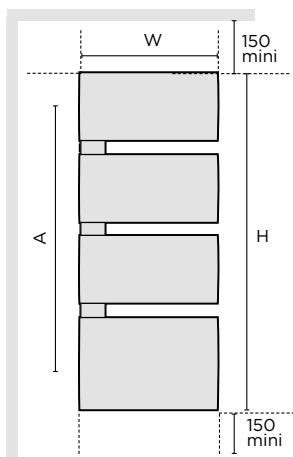
White



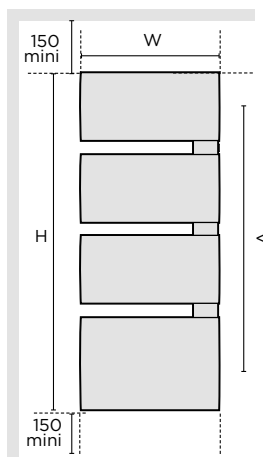
Slate grey

INSTALLATION DIMENSIONS (in mm)

Left collector model



Right collector model



TECHNICAL DATA

SYMPHONIK

Output (W)	Dimensions (mm)					Net weight (kg)
	Width (W)	Height (H)	Depth (D)	A	B	
750 + 1000	550	1 335	132	1 120	150	31



Domestic **HOT WATER**



ELECTRIC WATER HEATERS

p. 72



RISTRETTO

p. 74



CLASSICO

p. 76



CONCEPT

p. 78



STEATITE PRO

p. 80



STEATITE PRO SLIM

p. 82



NOVA LITE

p. 84



NOVA PLUS

p. 86



NOVA WI-FI

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CERAMICS DIGITAL

p. 90



ONIX ESSENTIAL

p. 92



ONIX CONNECT

p. 94



DURALIS

p. 96



DURALIS CONNECT

p. 98

INDIRECT & COMBI WATER HEATERS

p. 100



PREMIUM COMBI

p. 102



**STEATITE PRO
COMBI & INDIRECT**

p. 104



**ANNULAR
WATER HEATER**

p. 106

Key points about

DOMESTIC HOT WATER



"After I installed Steatite Pro in my bathroom, my wife, my two daughters and I could enjoy hot water without shortage! Moreover, thanks to its Steatite technology I don't have to worry about the type of water we have at home."

Gérard, 48, Paris, France

"We ran out of hot water again!"




"Please take a quick shower so there's some hot water left!"

All of us have faced these problems at least once.

Thermor offers reliable solutions for water heating to ensure the user's daily comfort. We offer a wide range of water heaters with a variety of models and outputs to fit all demands.

WATER QUALITY IMPORTANCE

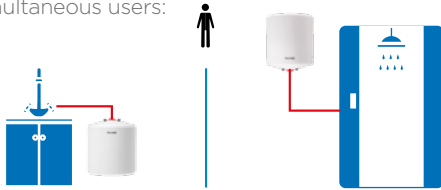
Depending on environmental conditions and world regions, water quality can differ and deteriorate the appliance, generating corrosion and limescale. Thermor has developed exclusive technologies for each water type, in order to better respond to the customers' needs.

	Magnesium anode	O'Pro TECHNOLOGY	Steatite TECHNOLOGY
 Aggressive water causes a lot of corrosion	★	★★	★★★★
 Balanced water causes corrosion and limescale	★★	★★★★	★★★★
 Desalinated water causes a lot of limescale	★	★★	★★★★

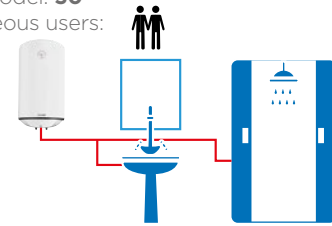
ESTIMATING HOT WATER REQUIREMENTS

FOR A CORRECT EVALUATION OF THE REQUIRED MODEL, WE PROPOSE GUIDELINES BASED ON THE DAILY HOT WATER CONSUMPTION, NUMBER OF DRAINAGE POINTS AND NUMBER OF USERS:

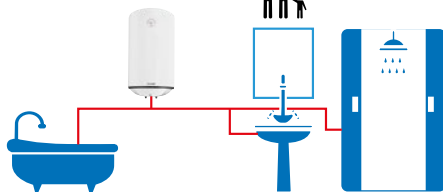
Water heater model: **10-30**
No. of simultaneous users:



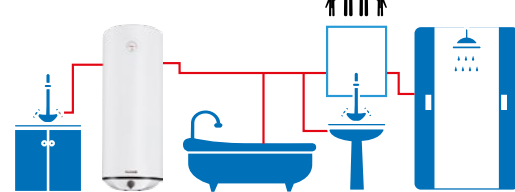
Water heater model: **50**
No. of simultaneous users:



Water heater model: **80-120**
No. of simultaneous users:



Water heater model: **150-300**
No. of simultaneous users:



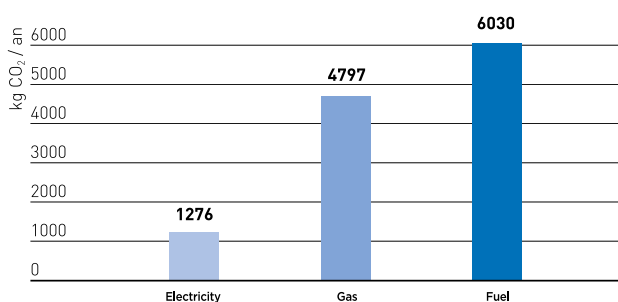
THERMOR WATER HEATERS MAIN ADVANTAGES

- Quick supply of hot water: Right temperature at the right moment thanks to high-precision thermostats
- Simplicity of installation and maintenance:
 - Thanks to the installation template at the back of their packaging, Thermor appliances are easy to install for any handyman with the appropriate tools (hand drill, screwdrivers...). Thermor also provides installation kits to fit all interior configurations
- No need to drain the tank to remove the heating element for Steatite equipped water heaters
- Maximised lifetime of the device with anti-corrosive protection technology and adaptation to different kinds of water
- Energy efficiency thanks to integrated smart functions and CFC-free high-density thermal insulation
- User protection as all Thermor appliances comply with the highest European standards (CE marking & IP Index)

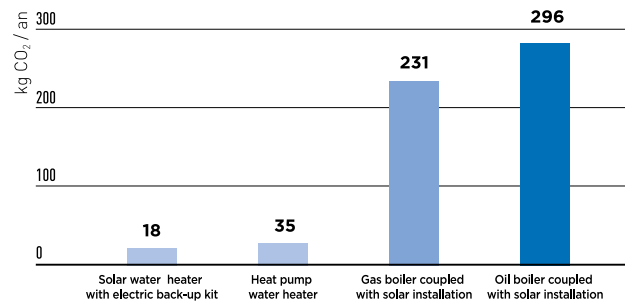
ENERGY-SAVING SOLUTIONS

LESS CO₂ WITH THERMOR SOLUTIONS...AND MORE ENERGY SAVINGS

Thermor develops environmentally friendly solutions for DHW (Domestic Hot Water). **These solutions divide CO₂ emission rate by up to 15** compared to fossil energy solutions.

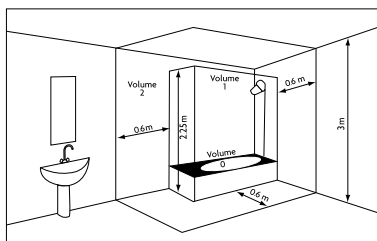


Annual CO₂ emissions for a year's DHW use per household (4 people)*.



Annual CO₂ emissions for a year's DHW use per household (4 people)*.

IP INDEX: PROTECTION AGAINST WATER SPRAY



The water heater's protection level against splashing water is defined by its IP index. This outlines safe areas for installing electric appliances near water drainage points. Thermor water heaters have a high IP index up to IP 25 and can be installed in areas 1, 2 and/or 3 of the bathroom depending on country regulations. Thermor products IP index guarantees safe operation.

* Source: RT 2005 calculations

Thermor technologies for **DOMESTIC HOT WATER**

OPTIMISING ROBUSTNESS AND ENERGY SAVINGS FOR THE USER'S COMFORT

HEATING ELEMENT TYPES



Thermor water heaters can be equipped with two types of heating elements depending on the user's needs and water quality requirements.

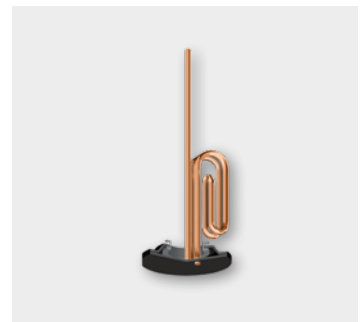
- **Ceramic dry heating element: Outstanding unique Steatite technology, adapted to aggressive, highly mineralised or desalinated water**

The Steatite heating element is protected by an enamelled steel sleeve, granting a large heat exchange surface, which reduces limescale deposits and heating noise. In addition to being extremely efficient, the ceramic heating element is particularly well-adapted to aggressive, highly mineralised and desalinated water. When replacing, the heater doesn't need to be drained for maintenance, a real bonus for professionals and home owners.

- Low charge per cm² on the exchange surface = reduced limescale formation
- Large exchange surface = less noise when heating
- Heating element has no direct contact with water
- Power from 350 W to 3000 W

- **Direct immersion heating element: An approved solution**

The sheathed heating element is made from copper or stainless steel. It offers high-level performance thanks to its balanced charge, providing extra longevity. Power from 350 W to 3000 W.



CONTROLS ACCURACY



Thermor offers 2 types of controls from classic and reliable ones to digital and highly accurate ones, to provide temperature control accuracy and energy savings.

- **Electronic thermostat + digital control panel**

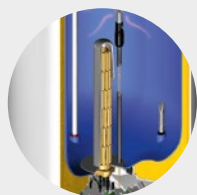
- Sensors driven by PCB multiple diagnostic & functional options
- The most accurate control for energy savings
- Modern and easy-to-use solution

- **Mechanical thermostat (bulb or rod thermostat)**

- Manual temperature control through frontal knob/bottom knob/internal controls
- Reliable solution: Safety through independent security device (bulb thermostat)

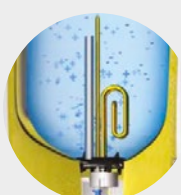


Thermor uses the highest level of protection against corrosion to maximise the tank's lifetime. Its exclusive technologies ensure protection of both the tank and the heating element, guaranteeing a durable and low running costs.



- **Patented ACI hybrid system: State-of-the-art cathodic protection with titanium anode**

The Anti-Corrosive Integrated system (ACI hybrid) provides maximum protection to the tank. The titanium anode, located at the center of the appliance, is driven by an electronic PCB board that produces a millivoltage electric current sent to the water providing the tank with a lifetime protection. A control light indicates that the ACI hybrid system is operational.



- **Exclusive O'Pro technology: Passive electronic anti-corrosive system (ohmic resistor)**

The ohmic resistor is a passive electronic anti-corrosive device. It balances out the electric potential of the tank and immersion heating element. The magnesium anode life is considerably increased and protection against corrosion is reinforced.



- **Classic magnesium anode**

The sacrificial magnesium anode is located in the center of the enamelled tank and provides excellent protection against corrosion.

TANK PROTECTION



Thermor not only ensures efficient anti-corrosive tank protection but also focuses on the quality of the tank itself. Thermor guarantees the highest standards for its enamel, welding and insulation, offering a strong and robust tank along with low levels of heat and energy waste.

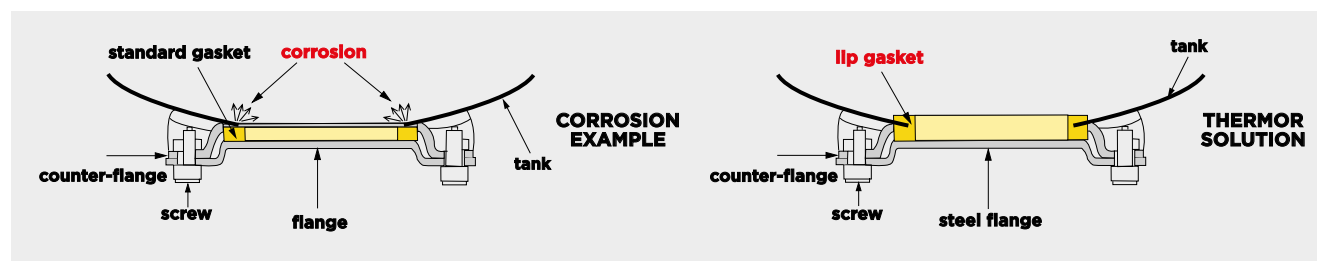
- **Glass-lined tank & welding: The key to long-life and reliability**

Perfect enamelling & welding are the key to a reliable water heater. Thermor uses metal-free welding only (aeronautical industry know-how) and exclusive diamond-quality enamel with a high percentage of zirconium oxide.



- **Reinforced protection against corrosion**

Unprotected steel parts in contact with water are the weakest parts of all water heaters, most leakages originate from there. Thermor uses a unique lip gasket, granting no contact between the steel tank edge and water.



ENERGY SAVINGS









- **High-density and environmentally friendly insulation**

The polyurethane foam insulation prevents thermal bridges and helps to maintain water at the set temperature for a longer period of time. Thermor foam contains 0% CFC and its high density reduces heat loss.



ELECTRIC WATER HEATERS

Electric water heaters are Thermor's field of expertise. Thermor offers a wide range of solutions in terms of models and outputs to satisfy all installation requirements.

	Ristretto		Classico	Concept	Steatite Pro			Steatite Pro Slim	Nova Lite	Nova Plus	Nova Wi-Fi	
												
Models	10-15 30-50	10-15 30	50-80-100	30*-50 80-100 120*	150-200	50-80 100	150 200	200 300	30-50-80	15-30	15-30	15-30

1. Heating quality

Electric heating element	Copper	Copper	Copper	Copper						Copper	Copper	Copper	
Output (W)	1600 to 2000	2000	1500	1200 to 1500	2200		1500	1800 to 2200	3000	1500 to 2100	350 to 500	350 to 500	350 to 500
Pressure relief valve													
Thermometer													
Heating indicator													

2. Energy savings

Connectivity											●
ErP Energy class	A* B	C	C	C	C	C					

3. Design

Installation	Above sink Under sink	Vertical wall-mounted Horizontal wall-mounted	Vertical wall-mounted Vertical wall-mounted Horizontal wall-mounted	Vertical wall-mounted Vertical wall-mounted Horizontal wall-mounted	Vertical wall-mounted Vertical wall-mounted Floor-standing	Multiposition installation	Above sink	Above sink	Above sink
Tank protection	O'Pro TECHNOLOGY + Magnesium anode	Magnesium anode	O'Pro TECHNOLOGY + Magnesium anode	Magnesium anode	Magnesium anode	Magnesium anode	O'Pro TECHNOLOGY + Magnesium anode		
Interface	Bottom knob Top knob	Bottom knob	Internal control	Frontal knob Frontal knob Internal control	Frontal knob	Frontal knob with digital display			
Dielectric union	●	●	●	●	●	●	●	●	●
	P. 74	P. 76	P. 78	P. 80	P. 82	P. 84	P. 86	P. 88	

CHOOSING

THE RIGHT APPLIANCE

Ceramics Digital	Onix Essential	Onix Connect	Duralis	Duralis Connect	Premium Combi	Steatite Pro Combi & Indirect	Annular Water Heater
------------------	----------------	--------------	---------	-----------------	---------------	-------------------------------	----------------------



50 - 80 - 100



30 - 50 - 80 - 100



30 - 50
80 - 100
120



75 - 100



150 - 200 300



90 - 100



75 - 100 150 - 200 150 - 200 300



150 - 200 100 - 150 200

					Copper		Copper
1800	1000 to 1500	1000 to 2250	1800 - 2200	2200 3000	1500	2400 2400 to 3000	2200
•	•	•	•	•	•	• •	
•	•	•	•	•	•	• •	

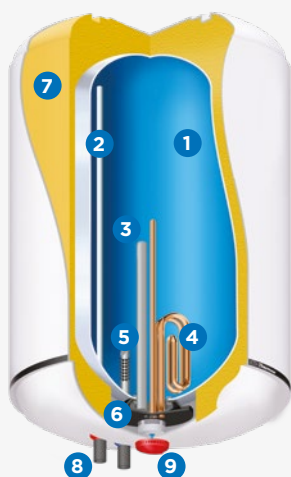
		•		•			

Vertical wall-mounted	Multiposition installation	Multiposition installation	Vertical wall-mounted	Vertical wall-mounted Floor-standing	Vertical wall-mounted	Vertical wall-mounted Floor-standing	Multiposition installation
Magnesium anode	Magnesium anode	Magnesium anode	ACi hybrid	Hybrid	+ Magnesium anode	Magnesium anode	Magnesium anode
Digital control	Frontal Knob	Digital control	Internal control	Digital control	Frontal knob	Internal control	Internal control
•	•	•	•	•	•		
P. 90	P. 92	P. 94	P. 96	P. 98	P. 102	P. 104	P. 106



RISTRETTO

Convenience of a round-shape classic point-of-use water heater with above & under sink configurations



- 1 Diamond-quality enamel
- 2 Optimised stainless outlet pipe
- 3 Magnesium anode
- 4 Sheathed immersion heating element
- 5 Inlet diffuser
- 6 O'Pro anti-corrosive system
- 7 High-density polyurethane foam 0% CFC
- 8 Dielectric union
- 9 External control knob

CHARACTERISTICS

Compact & user-friendly water heater to fit in small spaces

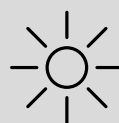
Durable tank thanks to O'Pro exclusive anti-corrosive system

User-friendliness

- IP 25 - full compliance with European standards for electrical safety and user protection (Ristretto above sink)
- IP 24 - full compliance with European standards for electrical safety and user protection (Ristretto under sink)
- Plug*
- Heating light indicator

* Depending on models

BENEFITS FOR YOUR CLIENTS



Comfort

- Control knob on the bottom (above sink), or on the top (under sink) for easy and efficient temperature control



Quality - Durability

- Long tank lifetime thanks to O'Pro exclusive anti-corrosive system
- Magnesium anode for strengthened tank protection
- Diamond-quality enamel (glass-lined inner tank)
- Pressure relief valve
- Dielectric union
- Specific lip gasket to avoid corrosion around flange



Savings

- Mechanical thermostat with integrated security
- High-efficiency water inlet
- CFC-free high-density insulation for more energy savings

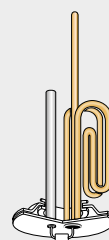
ELECTRIC WATER HEATER 10 TO 50 VERTICAL WALL-MOUNTED



For more information see p. 71



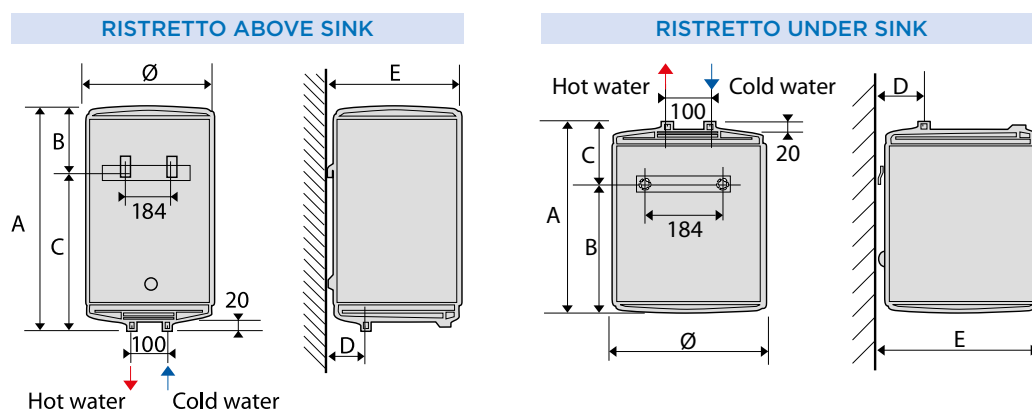
RISTRETTO



O'PRO TECHNOLOGY

O'Pro exclusive passive electronic anti-corrosive system balances the electric potential of the tank and heating element to increase the magnesium anode lifetime thus increasing the tank's longevity.

INSTALLATION DIMENSIONS (in mm)



TECHNICAL DATA

RISTRETTO					
Model	Output (W)	Voltage (V)	Heat-up time at 60°C (Δt=20°C) (in mm)	Heat-up time at 60°C (Δt=50°C) (in mm)	Energy consumption (kWh/24h at 65°C)
Above sink					
10	1600	230 / 220-240*	10	24	0.48
15	1600	230 / 220-240*	14	35	0.58
30	2000	230 / 220-240*	23	57	0.76
50	2000	230 / 220-240*	38	96	1.13
Under sink					
10	2000	230 / 220-240*	8	19	0.63
15	2000	230 / 220-240*	11	28	0.66

DIMENSIONS

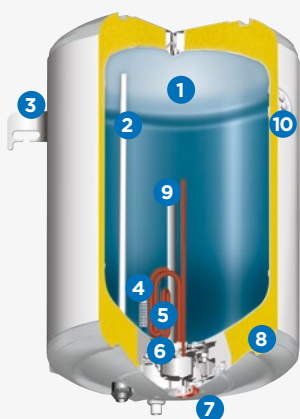
RISTRETTO										
Model	Dimensions (mm)						Flange opening (Ø mm)	Net weight (kg)	ErP Energy class	Profile
	Ø	A	B	C	D	E				
Above sink										
10	255	456	174	282	65	262	72	6.5	A	XXS
15	338	400	168	232	83	347	72	7.5	B	XXS
30	338	617	150	466	83	347	72	11.5	C	S
50	338	905	162	742	83	347	72	14.5	C	M
Under sink										
10	255	456	235	220	65	262	72	6.5	B	XXS
15	338	400	232	167	83	347	72	7.5	B	XXS





CLASSICO

Electric water heater equipped with o'pro exclusive anti-corrosive system



- 1 Diamond-quality enamel (glass-lined inner tank)
- 2 Optimised stainless steel outlet pipe
- 3 Hanging jig
- 4 Inlet diffuser
- 5 Copper heating element
- 6 O'Pro anti-corrosive system
- 7 Thermostat
- 8 High-density insulation foam
- 9 Magnesium anode
- 10 External thermometer

CHARACTERISTICS

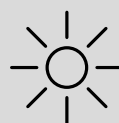
Anti-corrosive **O'Pro technology**

Classic & efficient water heater benefiting from all Thermor know-how

User-friendliness

- IP 24 or 25 - full compliance with European standards for electrical safety and user protection
- Heating light indicator

BENEFITS FOR YOUR CLIENTS



Comfort

- Elegant design
- Control knob on the bottom of the tank
- Flat thermometer



Quality - Durability

- Long tank lifetime thanks to O'Pro exclusive anti-corrosive system
- Magnesium anode for strengthened tank protection
- New generation diamond-quality enamel (glass-lined inner tank)
- Pressure relief valve
- Dielectric union
- Specific lip gasket to avoid corrosion around flange



Savings

- Mechanical thermostat with integrated security
- High-efficiency water inlet
- CFC-free high-density insulation for more energy savings

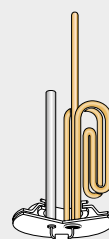
ELECTRIC WATER HEATER 50 TO 100 VERTICAL WALL-MOUNTED 80 TO 100 HORIZONTAL WALL-MOUNTED



For more information see p. 71



CLASSICO

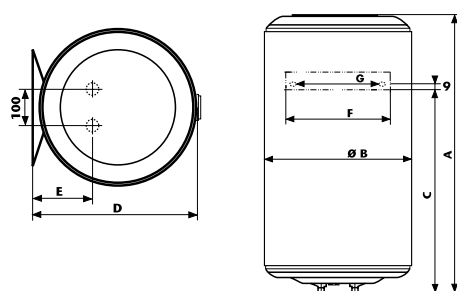


O'PRO TECHNOLOGY

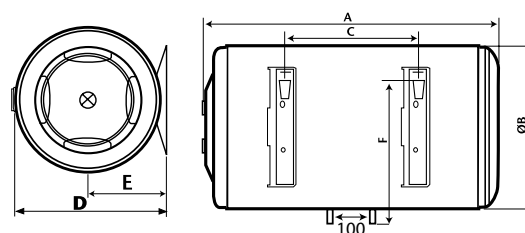
O'Pro exclusive passive electronic anti-corrosive system balances the electric potential of the tank and heating element to increase the magnesium anode lifetime thus increasing the tank's longevity.

INSTALLATION DIMENSIONS (in mm)

VERTICAL WALL-MOUNTED



HORIZONTAL WALL-MOUNTED



TECHNICAL DATA

CLASSICO					
Model	Output (W)	Voltage (V)	Heat-up time at 60°C (Δt=20°C)	Heat-up time at 60°C (Δt=50°C)	Energy consumption (kWh/24h at 65°C)
Vertical wall-mounted					
50	1500	220-240	0h48	1h53	0.913
80	1500	220-240	1h17	3h09	1.83
100	1500	220-240	1h36	3h48	1.55
Horizontal wall-mounted					
50	1500	220-240	0h39	1h38	0.945
80	1500	220-240	1h03	2h38	1.216
100	1500	220-240	1h26	3h36	1.67

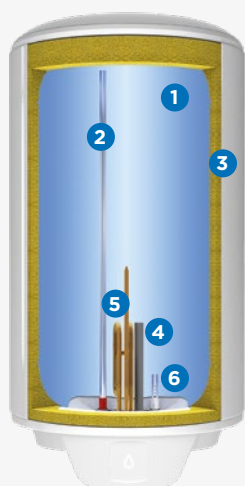
DIMENSIONS

CLASSICO									
Model	Dimensions (mm)							Flange opening (Ø mm)	Net weight (kg)
	A	B	C	D	E	F	G		
Vertical wall-mounted									
50	612	433	380	451	165	300	240	72	16
80	859	433	590	451	165	300	240	72	20
100	1021	433	740	451	165	300	240	72	22
Horizontal wall-mounted									
50	596	433	160	451	234	343	-	72	15
80	843	433	335	451	234	343	-	72	21
100	1005	433	510	451	234	343	-	72	24



CONCEPT

Reliability of a classic range benefiting from all Thermor know-how



- 1 Diamond quality glass lining for long life and reliability
- 2 Optimized stainless steel outlet pipe
- 3 High density PU foam 0% CFC
- 4 Magnesium anode for protection against corrosion
- 5 Copper heating element
- 6 Optimized Inlet diffuser

CHARACTERISTICS

French style design

Classic & efficient water heater benefiting from all Thermor know-how

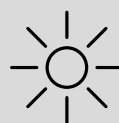
Magnesium anode for increased tank protection

User-friendliness

- IP 24 - full compliance with European standards for electrical safety and user protection
- Plug**
- Heating light indicator

*For 30 to 120 models. ** Depending on models

BENEFITS FOR YOUR CLIENTS



Comfort

- Flat chromed thermometer*
- French design



Quality - Durability

- Mechanical thermostat with integrated security
- Magnesium anode for strengthened tank protection
- Diamond-quality enamel (glass-lined inner tank)
- Pressure relief valve
- Dielectric union
- Specific lip gasket to avoid corrosion around flange



Savings

- High-efficiency water inlet
- CFC-free high-density insulation for more energy savings

ELECTRIC WATER HEATER 30 TO 200 VERTICAL WALL-MOUNTED 50 TO 200 HORIZONTAL WALL-MOUNTED



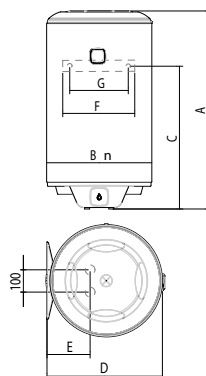
CONCEPT



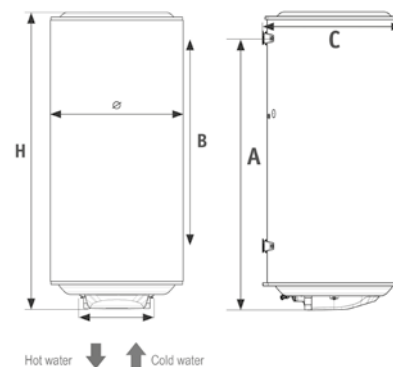
INSTALLATION DIMENSIONS (in mm)

VERTICAL WALL-MOUNTED

Models: 30 to 120

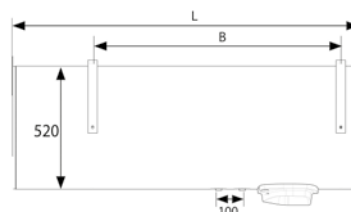


Models: 150 to 200



HORIZONTAL WALL-MOUNTED

Models: 150 to 200



TECHNICAL DATA

CONCEPT				
Model	Output (W)	Voltage (V)	Energy consumption (kWh/24h at 65°C)	Heat up time from 15°C to 65°C
Vertical wall-mounted				
30 ⁽²⁾	1200	220-240	0.68	1h02
50	1500	220-240	1.01	1h22
80 ⁽¹⁾	1500	220-240	1.35	2h04
100	1500	220-240	1.63	2h45
120 ⁽²⁾	1500	220-240	1.98	3h09
150	2200	220-240	-	4h51
200	2200	220-240	1.96	5h42
Horizontal wall-mounted				
150	2200	220-240	1.51	3h52
200	2200	220-240	1.81	5h07

DIMENSIONS

CONCEPT													
Model	Dimensions (mm)										Net weight (kg)	ErP Energy class	Profile
	Ø	A	B	C	D	E	F	G	H	L			
Vertical wall-mounted													
30 ⁽²⁾	-	443	433	261	450	158	300	240	-	-	11,6	C	S
50	-	607	433	395	450	158	300	240	-	-	15,2	C	M
80 ⁽¹⁾	-	806	433	605	450	158	300	240	-	-	19,7	C	M
100	-	1008	433	747	450	158	300	240	-	-	23,5	C	L
120 ⁽²⁾	-	1139	433	395	450	158	300	240	-	-	19,7	C	L
150	513	1050	800	530	-	-	-	-	1190	-	34	C	M
200	513	1050	800	530	-	-	-	-	1510	-	43	C	L
Horizontal wall-mounted													
150	520	-	800	610	-	-	-	-	-	1150	37	C	L
200	520	-	1050	610	-	-	-	-	-	1470	45	C	L



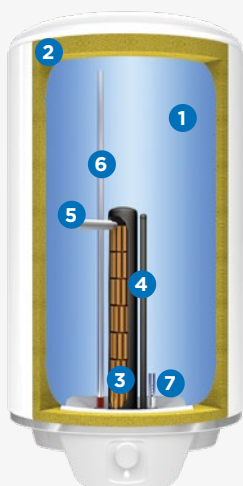
IP 24

(1) 75l real capacity. - (2) Only available on the range Concept TOM.



STEATITE PRO

Durability of the Steatite technology with highly accurate controls



- 1 High quality enamel
- 2 High-density insulated foam 0% CFC
- 3 Steatite dry heating element & thermostat sleeve
- 4 Bulb thermostat with eco position
- 5 Magnesium anode
- 6 Optimized stainless steel outlet pipe
- 7 Optimized inlet diffuser

CHARACTERISTICS

Robustness and easy maintenance: Steatite heating element adapted to all water types and easily removable without draining the tank

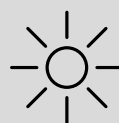
Accurate controls through high-precision bulb thermostat

User-friendliness

- IP 24 - full compliance with European standards for electrical safety and user protection
- Plug*
- Heating light indicator

* Depending on models.

BENEFITS FOR YOUR CLIENTS



Comfort

- Control knob on the front of the tank



Quality - Durability

- Steatite technology: Ceramic dry heating element adapted to aggressive, highly mineralised or desalinated water
- Magnesium anode for strengthened tank protection
- Diamond-quality enamel (glass-lined inner tank)
- Pressure relief valve
- Dielectric union
- Specific lip gasket to avoid corrosion around flange



Savings

- Accurate controls ensured by highly sensitive thermostat
- High-efficiency water inlet
- CFC-free high-density insulation for more energy savings

ELECTRIC WATER HEATER 50 TO 200 VERTICAL WALL-MOUNTED 200 TO 300 FLOOR-STANDING



For more information see p. 70



STEATITE PRO



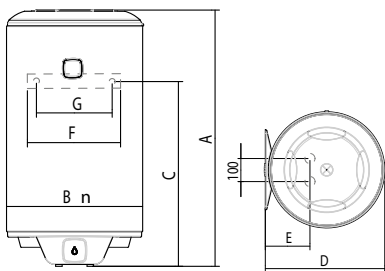
STEATITE TECHNOLOGY

Thanks to unique Steatite technology, the water heater is well adapted to aggressive, highly mineralised and desalinated water. The ceramic heating element is protected by an enameled steel sleeve, which grants a large heat exchange surface and reduces limescale deposits.

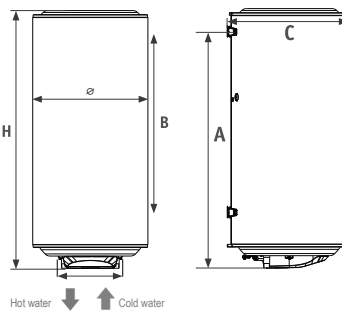
INSTALLATION DIMENSIONS (in mm)

VERTICAL WALL-MOUNTED

Models: 50 to 100

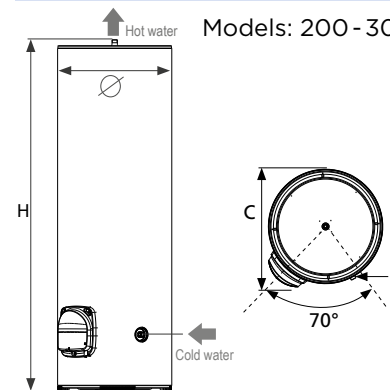


Models: 150 to 200



FLOOR-STANDING

Models: 200-300



TECHNICAL DATA

STEATITE PRO				
Model	Output (W)	Voltage (V)	Energy consumption (kWh/24h at 65°C)	Heat-up time at 60°C (Δt=50°C)
Vertical wall-mounted				
50	1500	220/240	1.01	1h22
80 ⁽¹⁾	1500	230/240	1.35	2h03
100	1500	220/240	1.63	2h45
150	1800	220/240	1.59	5h12
200	2200	220/240	1.98	6h11
Floor-standing				
200	3000	230-400	1.85	5h22
300	3000	230-400	2.5	6h08

DIMENSIONS

STEATITE PRO												
Model	Dimensions (mm)								Flange opening (Ø mm)	Net weight (kg)	ErP Energy class	Profile
	A	B	C	D	E	F	G	H				
Vertical wall-mounted												
50	629	433	395	451	158	300	239	-	72	15	C	M
80 ⁽¹⁾	876	433	605	451	158	300	239	-	72	21	C	L
100	1038	433	755	451	158	300	239	-	72	24	C	L
150	1220	505	800	520	440	-	-	-	-	41	C	M
200	1550	505	800	525	440	-	-	-	-	51	C	L
Floor-standing												
200	300	-	600	-	-	-	-	1275	82 (curved)	43	C	M
300	300	-	600	-	-	-	-	1780	82 (curved)	68	C	L



STEATITE PRO SLIM

Adaptability of a slim design & multiposition water heater fitted with aggressive or hard water resistant Steatite technology



- 1 Thermometer
- 2 Diamond-quality enamel
- 3 Optimised stainless steel outlet pipe
- 4 Magnesium anode
- 5 Steatite dry heating element
- 6 Inlet diffuser
- 7 Enamelled sleeve
- 8 High-density polyurethane foam 0% CFC
- 9 Frontal control knob
- 10 Dielectric union
- 11 Thermostat

CHARACTERISTICS

Slim design with a reduced diameter to fit in confined spaces

Multiposition adapting to all interior configurations

Robust and easy to maintain: Steatite heating element adapted to all water types and removable without draining the tank

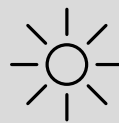
Accurate controls ensured by highly sensitive thermostat

User-friendliness

- IP 24 - full compliance with European standards for electrical safety and user protection
- Plug*
- Heating light indicator
- Easy to maintain: Heating element removable without draining the tank

* Depending on models.

BENEFITS FOR YOUR CLIENTS



Comfort

- Slim design with a reduced diameter to fit in confined spaces
- Multiposition installation: Can be installed both vertically or horizontally
- Frontal control knob
- Flat chromed thermometer



Quality - Durability

- Steatite technology: Ceramic dry heating element adapted to aggressive, highly mineralised or desalinated water
- Magnesium anode for strengthened tank protection
- Diamond-quality enamel (glass-lined inner tank)
- Pressure relief valve
- Dielectric union
- Specific lip gasket to avoid corrosion around flange



Savings

- High-precision bulb thermostat with integrated security
- High-efficiency water inlet
- CFC-free high-density insulation for more energy savings

ELECTRIC WATER HEATER 30 TO 80 MULTIPOSITION INSTALLATION



For more information see p. 70



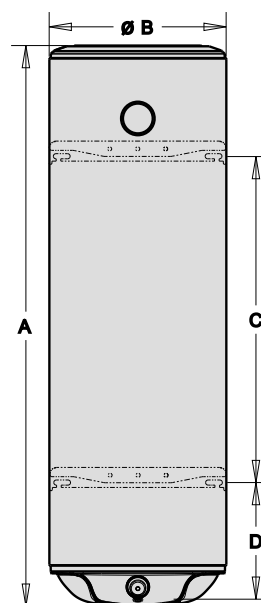
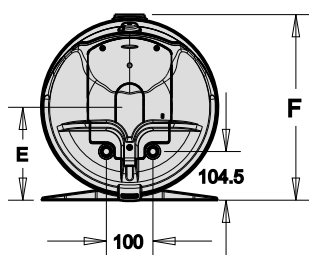
STEATITE PRO SLIM



STEATITE TECHNOLOGY

Thanks to unique Steatite technology, the water heater is well adapted to aggressive, highly mineralised and desalinated water. The ceramic heating element is protected by an enameled steel sleeve, which grants a large heat exchange surface and reduces limescale deposits.

INSTALLATION DIMENSIONS (in mm)



TECHNICAL DATA

STEATITE PRO SLIM				
Model	Output (W)	Voltage (V)	Energy consumption (kWh/24h at 65°C)	Heat-up time at 60°C (Δt=50°C)
30	1500	230 (220/240)	0.69	1h16
50	2100	230 (230/240)	0.90	1h24
80	2100	230 (220/240)	1.27	2h15

DIMENSIONS

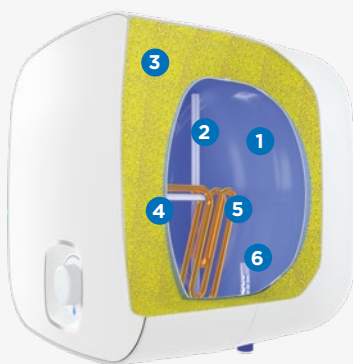
STEATITE PRO SLIM										
Model	Dimensions (mm)						Flange opening (Ø mm)	Net weight (kg)	ErP Energy class	Profile
	A	B	C	D	E	F				
30	597	380	235	139	200	399	72	14.5	C	S
50	850	380	435	184	200	399	72	19	C	M
80	1224	380	700	234	200	399	72	25	C	L





NOVA LITE

Compact and modern water heater designed to fit into small spaces



- 1 Diamond-quality glass lining for long life and reliability
- 2 Optimised stainless steel outlet pipe
- 3 High-density, 0% CFC polyurethane foam
- 4 Magnesium anode for protection against corrosion
- 5 Copper heating element
- 6 Optimised Inlet diffuser

CHARACTERISTICS

PRCD safety system: new generation of anti-shock protection

Diamond quality enamel tank

User-friendliness

- Ergonomic front knob
- Heating and shower ready light indicator

BENEFITS FOR YOUR CLIENTS



Quality - Durability

- Magnesium anode for increased tank protection and a longer lifetime of the water heater
- New generation diamond-quality enamel



Savings

- Eco position and reinforced high-density insulation for greater energy savings
- High-efficiency water inlet

ELECTRIC WATER HEATER 15 TO 30



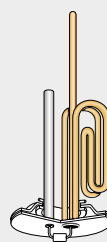
For more information see p. 71



NOVA LITE



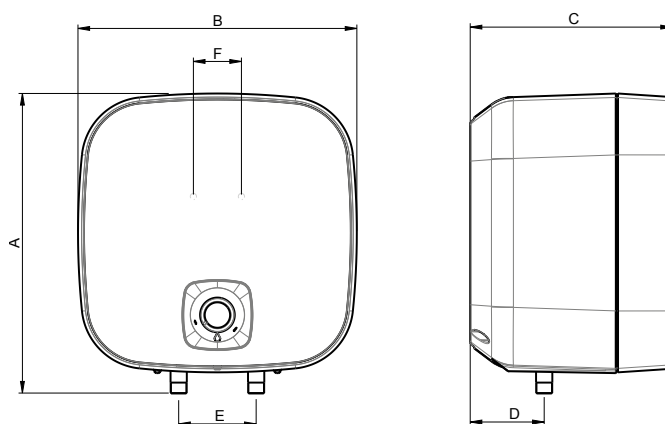
- 1 Front knob
- 2 Eco position
- 3 Heating and shower ready indicator



O'PRO TECHNOLOGY

O'Pro exclusive passive electronic anti-corrosive system balances the electric potential of the tank and heating element to increase the magnesium anode lifetime thus increasing the tank's longevity.

INSTALLATION DIMENSIONS (in mm)



TECHNICAL DATA

NOVA LITE				
Model	Output (W)	Voltage (V)	Heat-up time ($\Delta t=45^{\circ}\text{C}$) (min)	Heat-up time ($\Delta T=35^{\circ}\text{C}$) (min)
Above sink				
15	350	220-240	135	105
30	500	220-240	189	147

DIMENSIONS

NOVA LITE									
Model	Inlet/outlet connections	Dimensions (mm)						Flange opening (\varnothing mm)	Net weight (kg)
		A	B	C	D	E	F		
15	1/2"	387	360	321	100	100	62	78	8
30	1/2"	467	440	389	111	100	62	78	11.8



NOVA PLUS

Premium design compact water heater to fit any spaces



- 1 Diamond-quality glass lining for long life and reliability
- 2 Optimised stainless steel outlet pipe
- 3 High-density, 0% CFC polyurethane foam
- 4 Magnesium anode for protection against corrosion
- 5 Copper heating element
- 6 Optimised Inlet diffuser

CHARACTERISTICS

Digital display showing water temperature and Heating status

O'Pro technology:
reinforced protection against corrosion and increased life of magnesium anode

New generation PRCD system for enhanced protection against current leakage

User-friendliness

- Heating and shower ready light indicator
- Digital display of temperature
- Ergonomic front knob

BENEFITS FOR YOUR CLIENTS



Quality - Durability

- Magnesium anode for increased tank protection and a longer lifetime of the water heater
- New generation diamond-quality enamel



Design

- Compact design to adapt any bathroom environment
- Simple, elegant and modern lines



Savings

- Eco position and reinforced high-density insulation for greater energy savings
- High-efficiency water inlet

ELECTRIC WATER HEATER 15 TO 30



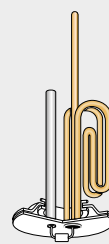
For more information see p. 71



NOVA PLUS



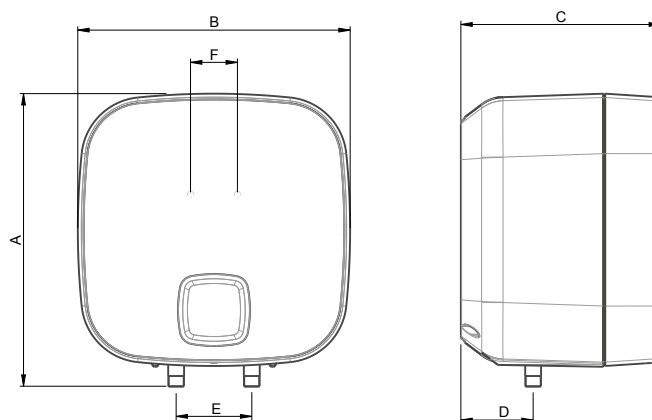
- 1 Digital display
- 2 Eco position
- 3 Heating and shower ready indicator



O'PRO TECHNOLOGY

O'Pro exclusive passive electronic anti-corrosive system balances the electric potential of the tank and heating element to increase the magnesium anode lifetime thus increasing the tank's longevity.

INSTALLATION DIMENSIONS (in mm)



TECHNICAL DATA

NOVA PLUS				
Model	Output (W)	Voltage (V)	Heat-up time ($\Delta t=45^{\circ}\text{C}$) (min)	Heat-up time ($\Delta T=35^{\circ}\text{C}$) (min)
Above sink				
15	350	220-240	135	105
30	500	220-240	189	147

DIMENSIONS

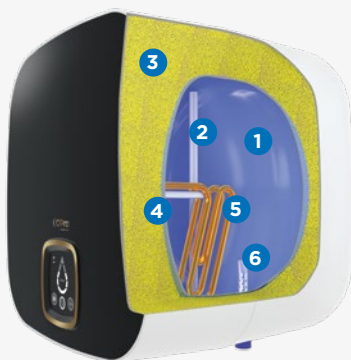
NOVA PLUS									
Model	Inlet/outlet connections	Dimensions (mm)						Flange opening (\varnothing mm)	Net weight (kg)
		A	B	C	D	E	F		
15	1/2"	387	360	321	100	100	62	78	8
30	1/2"	467	440	389	111	100	62	78	11.8

IP 24



NOVA Wi-Fi

Premium design compact water heater to fit any spaces with Wi-Fi connectivity



- 1 Diamond-quality glass lining for long life and reliability
- 2 Optimised stainless steel outlet pipe
- 3 High-density, 0% CFC polyurethane foam
- 4 Magnesium anode for protection against corrosion
- 5 Copper heating element
- 6 Optimised Inlet diffuser

CHARACTERISTICS

Wi-Fi Connectivity and Remote piloting

O'Pro technology:

reinforced protection against corrosion and increased life of magnesium anode

Diamond quality enamel tank

New generation PRCD system for enhanced protection against current leakage

User-friendliness

- Light indicator of quantity of hot water heating and available
- Intuitive interface to monitor hot water level and select operating modes

BENEFITS FOR YOUR CLIENTS



Wi-fi connectivity

- Remote piloting via the Cozytouch application (available on Google Play and Apple Store)
- Quick mode selection: Manual/Eco+/Boost/Absence mode
- Water & electricity consumption follow-up
- Hot water shortage alert
- Time remaining before next shower is ready



Quality - Durability

- Magnesium anode for increased tank protection and a longer lifetime of the water heater
- New generation diamond-quality enamel



Savings

- ECO+ mode: Automatic operation according to consumer's habits thanks to self-learning program
- High-efficiency water inlet



Cozytouch



O'Pro
TECHNOLOGY

For more information see p. 10 and p.71

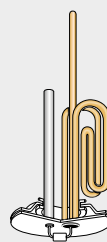
ELECTRIC WATER HEATER 15 TO 30



NOVA Wi-Fi



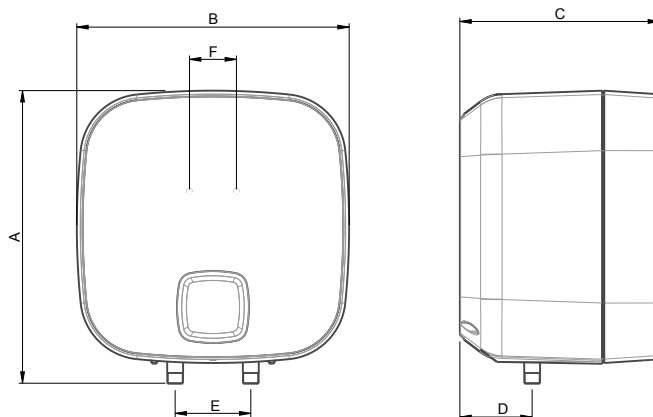
- 1 **BOOST**: Maximum heating for extra water needs
- 2 **Waterdrop LED indicator**: level of hot water ready to use
- 3 **Absence mode**: anti-frost position (7 °C)
- 4 **Manual mode**: selection of required hot water quantity
- 5 **ECO+ mode** keeps track of your daily habits to provide only as much hot water as you need, saving both money and energy



O'PRO TECHNOLOGY

O'Pro exclusive passive electronic anti-corrosive system balances the electric potential of the tank and heating element to increase the magnesium anode lifetime thus increasing the tank's longevity.

INSTALLATION DIMENSIONS (in mm)



TECHNICAL DATA

NOVA Wi-Fi				
Model	Output (W)	Voltage (V)	Heat-up time ($\Delta t=45^{\circ}\text{C}$) (min)	Heat-up time ($\Delta T=35^{\circ}\text{C}$) (min)
Above sink				
15	350	220-240	135	105
30	500	220-240	189	147

DIMENSIONS

NOVA Wi-Fi									
Model	Inlet/outlet connections	Dimensions (mm)						Flange opening (\varnothing mm)	Net weight (kg)
		A	B	C	D	E	F		
15	1/2"	387	360	321	100	100	62	78	8
30	1/2"	467	440	389	111	100	62	78	11.8



CERAMICS DIGITAL

Low maintenance, long-lasting water heater with steatite technology



- 1 Enamelled tank
- 2 Dry Steatite heating element
- 3 Magnesium anode
- 4 Electronic regulation
- 5 Optimized Inlet diffuser
- 6 Intuitive digital interface
- 7 Optimized stainless steel outlet pipe
- 8 High density PU foam 0% CFC

CHARACTERISTICS

Robustness and easy maintenance:

Steatite heating element adapted to all water types and easily removable without draining the tank

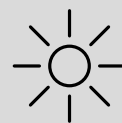
Ergonomic digital interface with heating indicator, operating modes and smart functions

Greater Comfort with ECO+ mode: Automatic operation according to consumer's daily habits

User-friendliness

- Intuitive interface with Waterdrop LED Indicator
- Easy grip thanks to a new top and bottom cover design
- Easy to maintain: Heating element removable without draining the tank
- IP 24 - full compliance with European standards for electrical safety and user protection

BENEFITS FOR YOUR CLIENTS



Comfort

- Maximum heating for extra water needs with Boost function
- Easy programming with ergonomic digital interface



Quality - Durability

- Steatite technology: Ceramic dry heating element adapted to aggressive, highly mineralised or desalinated water
- Magnesium anode for strengthened tank protection
- Diamond-quality enamel (glass-lined inner tank)
- Pressure relief valve
- Dielectric union
- Specific lip gasket to avoid corrosion around flange



Savings

- ECO+ mode: Automatic operation according to consumer's habits thanks to self-learning program
- Absence mode: allows to create energy savings when away from home
- Accurate electronic thermostat for finest temperature control
- High-efficiency water inlet
- CFC-free high-density insulation for increased energy savings

ELECTRIC WATER HEATER 50 TO 100 VERTICAL WALL-MOUNTED



For more information see p. 70



CERAMICS DIGITAL



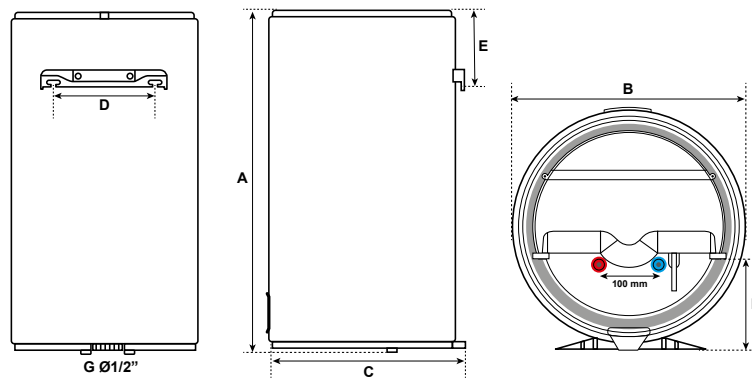
- 1 **BOOST:** Maximum heating for extra water needs
- 2 **Waterdrop LED Indicator:** level of hot water ready to use
- 3 **Absence mode:** anti-frost position (7°C)
- 4 **Manual mode:** selection of required hot water quantity
- 5 **ECO+ mode** keeps track of your daily habits to provide only as much hot water as you need, saving both money and energy



STEATITE TECHNOLOGY

Thanks to unique Steatite technology, the water heater is well adapted to aggressive, highly mineralised and desalinated water. The ceramic heating element is protected by an enamelled steel sleeve, which grants a large heat exchange surface and reduces limescale deposits.

INSTALLATION DIMENSIONS (in mm)



TECHNICAL DATA

CERAMICS DIGITAL					
Model	Output (W)	Voltage (V)	Heat-up time from 15°C to 65° C	Profile	ErP Energy class
50	1800	220-240	1h37	M	B
80 ⁽¹⁾	1800	220-240	2h25	M	B
100 ⁽²⁾	1800	220-240	3h14	M	B

DIMENSIONS

CERAMICS DIGITAL									
Model	Dimensions (mm)							Flange opening (Ø mm)	Net weight (kg)
	A	B	C	D	E	F	G		
50	608,5	445	459	240	210	164.5	1/2"	72	20
80 ⁽¹⁾	805.5	445	459	240	197	164.5	1/2"	72	25
100 ⁽²⁾	968.5	445	459	240	211	164.5	1/2"	72	30

(1) 75l real capacity - (2) 95l real capacity.



ONIX ESSENTIAL

Space-saving water heater with flat design and multiposition installation



- 1 Diamond quality glass lining
- 2 Optimised stainless steel outlet pipe
- 3 Double magnesium anode for protection against corrosion
- 4 Inlet diffuser
- 5 Steatite dry heating element
- 6 High density PU foam 0% CFC

CHARACTERISTICS

Premium flat design (less than 30 cm depth)

Multiposition installation: vertical or horizontal

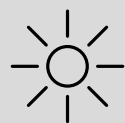
Fast heating: shower ready in less than 50 minutes

Extra durable heating element thanks to Double tank Steatite technology

User-friendliness

- Intuitive user-friendly interface with quick mode-selection knob
- Easy installation with wall-mounting plates and drilling template
- Easy to maintain: Heating element removable without draining the tank

BENEFITS FOR YOUR CLIENTS



Comfort

- Space-saving solution for easy integration
- Multiposition: can be installed either vertically or horizontally to fit in living rooms, bathrooms and kitchens



Quality - Durability

- Double tank Steatite technology: Double ceramic dry heating element adapted to aggressive, highly mineralised or desalinated water
- Magnesium anode for strengthened tank protection
- Diamond-quality enamel (glass-lined inner tanks)
- Pressure relief valve
- Dielectric union
- Specific lip gasket to avoid corrosion around flange
- IP 24 - full compliance with European standards for electrical safety and user protection



Savings

- Accurate electronic thermostat for finest temperature control
- High-efficiency water inlet
- CFC-free high-density insulation for more energy savings

ELECTRIC WATER HEATER 30 TO 100 MULTIPOSITION INSTALLATION



For more information see p. 70



ONIX ESSENTIAL



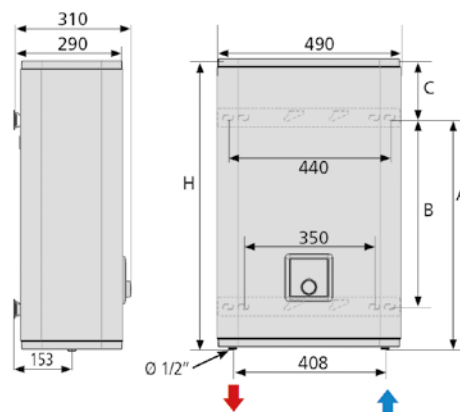
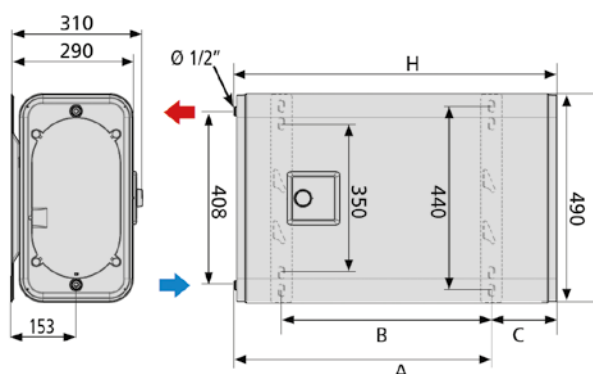
- 1 Shower-ready indicator: light is on when at least one shower is available
- 2 Quick mode selection: control knob
- 3 Manual mode: Manual selection of hot water quantity
- 4 Anti-frost mode (7°C)



STEATITE TECHNOLOGY

Thanks to unique Steatite technology, the water heater is well adapted to aggressive, highly mineralised and desalinated water. The ceramic heating element is protected by an enamelled steel sleeve, which grants a large heat exchange surface and reduces limescale deposits.

INSTALLATION DIMENSIONS (in mm)



TECHNICAL DATA

ONIX ESSENTIAL					
Model	Power output exit tank (W)	Power output entry tank (W)	Voltage	Total heat-up time $\Delta t=50^{\circ}\text{C}$ (15°C -> 65°C)	Heat-up time exit tank
30 ⁽¹⁾	1000	1000	220-240	1h32	0h46
50 ⁽²⁾	1500	1000	220-240	2h02	0h49
80 ⁽³⁾	1500	1000	220-240	3h19	1h19
100 ⁽⁴⁾	1500	1000	220-240	4h04	1h38

DIMENSIONS

ONIX ESSENTIAL										
Model	Dimensions (mm)						Flange opening (Ø mm)	Net weight (kg)	Profile	ErP Energy class
	Height (H)	Width (W)	Depth* (D)	A	B	C				
30 ⁽¹⁾	594	490	310	452	280	155	72	19.5	S	C
50 ⁽²⁾	765	490	310	610	500	155	72	24.5	M	C
80 ⁽³⁾	1090	490	310	975	700	115	72	32.5	M	C
100 ⁽⁴⁾	1300	490	310	1185	800	115	72	37.5	L	C

* With wall brackets



(1) ErP capacity is 25L - (2) ErP capacity is 40L - (3) ErP capacity is 65L - (4) ErP capacity is 80L.



ONIX CONNECT

Perfect integration of a space-saving flat water heater with Wi-Fi connectivity



- 1 Diamond-quality enamel
- 2 High-density polyurethane foam 0% CFC
- 3 Magnesium anode
- 4 Double Steatite dry heating element
- 5 Inlet diffuser
- 6 Optimised stainless steel outlet pipe
- 7 Digital interface

CHARACTERISTICS

Flat water heater **available in white or silver versions**

Remote piloting via the Cozytouch application

Multiposition installation to match all interior requirements. Can be installed either vertically or horizontally to fit in living rooms, bathrooms and kitchens

Robust and easy to maintain due to dry ceramic heating element

User-friendliness

- Intuitive digital interface with hot water level display
- Easy installation with wall-mounting plates and drilling template
- IP 24 - full compliance with European standards for electrical safety and user protection
- Easy to maintain: Heating element removable without draining the tank

BENEFITS FOR YOUR CLIENTS



Wi-Fi connectivity

- Remote piloting via the Cozytouch application (available on Google Play and Apple Store)
- Quick mode selection: Manual/Eco+/Boost/Absence mode
- Water & electricity consumption follow-up
- Hot water shortage alert
- Time remaining before next shower is ready



Quality - Durability

- Double tank Steatite technology: Double ceramic dry heating element, adapted to aggressive, highly mineralised or desalinated water
- Magnesium anode for strengthened tank protection
- Diamond-quality enamel (glass-lined inner tanks)
- Pressure relief valve
- Dielectric union
- Specific lip gasket to avoid corrosion around flange



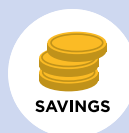
Savings

- Eco+ mode: Automatic operation according to consumer's habits thanks to self-learning program
- Absence mode: Allows to create energy savings when away from home
- Accurate electronic thermostat for finest temperature control
- High-efficiency water inlet
- CFC-free high-density insulation for increased energy savings

ELECTRIC WATER HEATER 30 TO 120 MULTIPOSITION INSTALLATION



For more information see p. 10 and p. 70



ONIX CONNECT



- 1 BOOST:** Maximum heating for extra water needs
- 2 Waterdrop LED indicator:** level of hot water ready to use
- 3 Absence mode:** anti-frost position (7 °C)
- 4 Manual mode:** selection of required hot water quantity
- 5 ECO+ mode:** keeps track of your daily habits to provide only as much hot water as you need, saving both money and energy

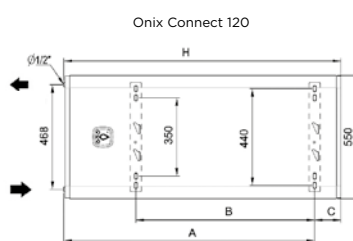
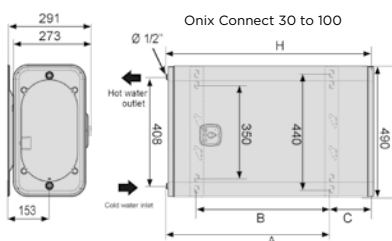


STEATITE TECHNOLOGY

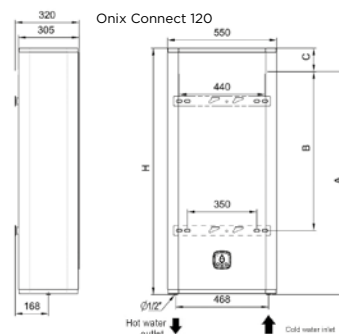
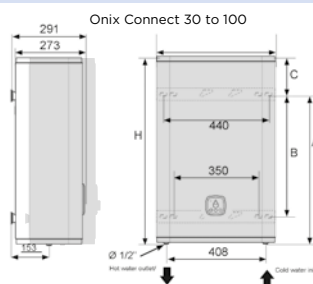
Thanks to unique Steatite technology, the water heater is well adapted to aggressive, highly mineralised and desalinated water. The ceramic heating element is protected by an enamelled steel sleeve, which grants a large heat exchange surface and reduces limescale deposits.

INSTALLATION DIMENSIONS (in mm)

HORIZONTAL WALL-MOUNTED



VERTICAL WALL-MOUNTED



TECHNICAL DATA

ONIX CONNECT

Model	Maximum power output (W)	Power output entry tank (W)	Voltage	Total heat-up time $\Delta t=50^{\circ}\text{C}$	Heat-up time exit tank
30 ⁽¹⁾	1000	1000	220-240	1h27	0h44
50 ⁽²⁾	2250	1000	220-240	1h46	0h33
80 ⁽³⁾	2250	1000	220-240	2h52	0h53
100 ⁽⁴⁾	2250	1000	220-240	3h32	1h05
120 ⁽⁵⁾	2550	1000	220-240	4h25	1h18

DIMENSIONS

ONIX CONNECT

Model	Dimensions (mm)						Net weight (kg)	Profile	ErP Energy class
	Height (H)	Width (W)	Depth (D)	A	B	C			
30 ⁽¹⁾	593	490	291	452	280	141	19,5	S	B
50 ⁽²⁾	766	490	291	609	500	157	24,5	M	B
80 ⁽³⁾	1090	490	291	973	700	117	32,5	M	B
100 ⁽⁴⁾	1301	490	291	1184	800	117	37,5	M	B
120 ⁽⁵⁾	1240	550	320	1122	800	118	42	M	B



IP 24

(1) ErP capacity is 25L - (2) ErP capacity is 40L - (3) ErP capacity is 65L - (4) ErP capacity is 80L - (5) ErP capacity is 100L



DURALIS

Durability of a premium water heater
with ACI hybrid dynamic anti-corrosive protection



- 1 High-density polyurethane foam 0% CFC
- 2 Diamond-quality enamel
- 3 ACI hybrid anti-corrosive protection
- 4 Electronic sensor
- 5 Enamelled sleeve
- 6 Steatite dry heating element
- 7 Stainless steel water inlet
- 8 Electronic thermostat

CHARACTERISTICS

Large capacity water heater for continuous hot water availability

Energy savings due to precise electronic controls & reinforced insulation

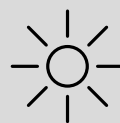
ACI hybrid technology: maximum protection against corrosion

User-friendliness

- IP 25 - full compliance with European standards for electrical safety and user protection
- Heating light indicator
- Easy to maintain: Heating element removable without draining the tank

* Depending on models.

BENEFITS FOR YOUR CLIENTS



Comfort

- Continuous hot water availability



Quality - Durability

- ACI hybrid system for optimum protection of the tank
- Steatite technology: Ceramic dry heating element adapted to highly mineralised, hard or desalinated water
- Diamond-quality enamel (glass-lined inner tank)
- Dielectric union
- Specific lip gasket to avoid corrosion around flange



Savings

- High-precision bulb thermostat with integrated security
- High-efficiency water inlet
- CFC-free high-density insulation for increased energy savings

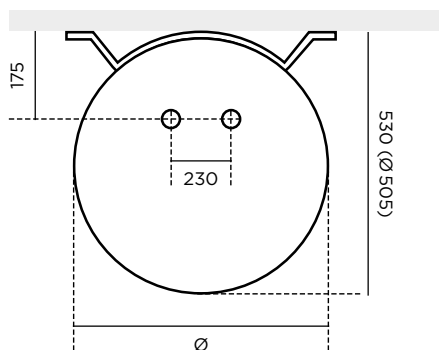
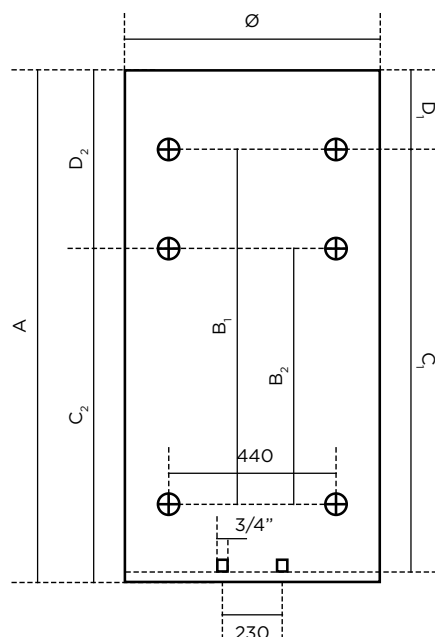
ELECTRIC WATER HEATER 75 TO 100 VERTICAL WALL-MOUNTED



For more information see p. 70



INSTALLATION DIMENSIONS (in mm)



STEATITE TECHNOLOGY

Thanks to unique Steatite technology, the water heater is well adapted to aggressive, highly mineralised and desalinated water. The ceramic heating element is protected by an enamelled steel sleeve, which grants a large heat exchange surface and reduces limescale deposits.

TECHNICAL DATA

DURALIS					
Model	Output (W)	Voltage (V)	Energy consumption at 65°C (kWh/24)	Heating time	Hot water capacity at 40°C
75	1800	240	1,08	4h08	142
100	2200	240	1,28	5h27	177

DIMENSIONS

DURALIS									
Model	Dimensions (mm)						Net weight (kg)	ErP Energy class	Profile
	Ø	A	C1	C2	D1	D2			
75	513	705	570	-	135	-	23	C	M
100	513	835	750	565	85	265	27	C	L



DURALIS CONNECT

Durability of a premium water heater with Wi-Fi connectivity



- 1 High-density polyurethane foam 0% CFC
- 2 Diamond-quality enamel
- 3 ACI hybrid anti-corrosive protection
- 4 Electronic sensor
- 5 Enamelled sleeve
- 6 Steatite dry heating element
- 7 Stainless steel water inlet
- 8 Electronic thermostat

CHARACTERISTICS

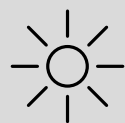
Wi-Fi Connectivity and Remote piloting

ACI hybrid technology: maximum protection against corrosion

User-friendliness

- Easy to maintain: Heating element removable without draining the tank
- IP 25 – full compliance with European standards for electrical safety and user protection

BENEFITS FOR YOUR CLIENTS



Comfort

- Ergonomic and intuitive control panel
- Heating light indicator



Quality - Durability

- ACI Hybrid system for optimum protection of the tank
- Steatite technology: Ceramic dry heating element adapted to highly mineralized, hard or desalinated water
- Diamond-quality enamel



Savings

- ECO+ mode: Automatic operation according to consumer's habits thanks to self-learning program
- Absence mode: Allows to create energy savings when away from home
- Remote piloting via the Cozytouch application (available on Google Play and Apple Store)

* Depending on models.

ELECTRIC WATER HEATER 150 TO 200 VERTICAL WALL-MOUNTED 300 FLOOR-STANDING

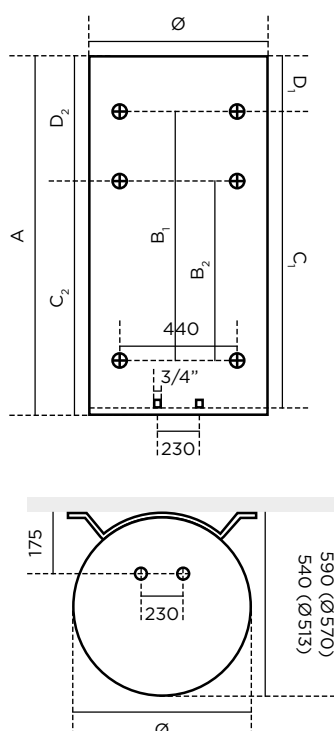


For more information see p. 70 and 71

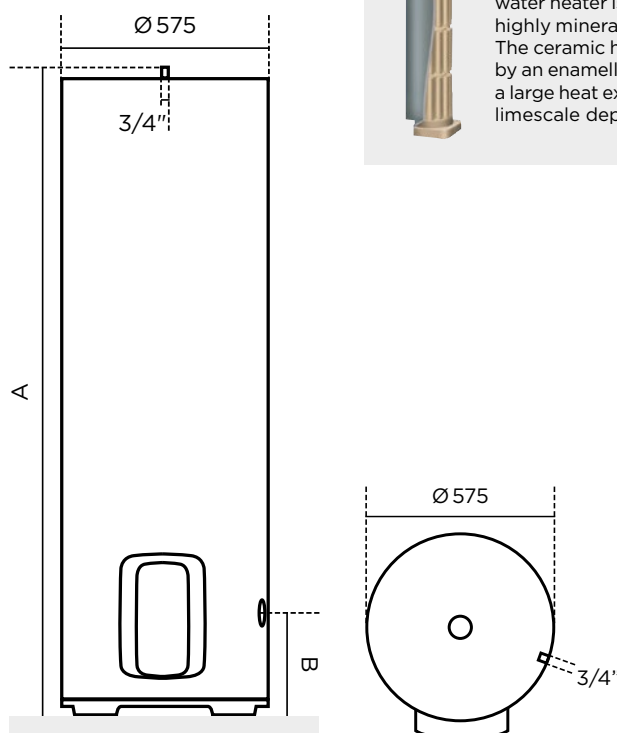


INSTALLATION DIMENSIONS (in mm)

VERTICAL WALL-MOUNTED



FLOOR-STANDING



STEATITE TECHNOLOGY

Thanks to unique Steatite technology, the water heater is well adapted to aggressive, highly mineralised and desalinated water. The ceramic heating element is protected by an enamelled steel sleeve, which grants a large heat exchange surface and reduces limescale deposits.

TECHNICAL DATA

DURALIS					
Model	Output (W)	Voltage (V)	Energy consumption at 65°C (kWh/24)	Heating time	Hot water capacity at 40°C
Wall-mounted					
150	2200	230	1,53	4h27	275
200	2200	230	1,92	6h05	373
Floor standing					
300	3000	230	2,36	6h15	535

DIMENSIONS

DURALIS													
Model	Dimensions (mm)										Net weight (kg)	ErP Energy class	Profile
	Ø	A	B	B2	C	C1	C2	D	D1	D2			
Wall-mounted													
150	513	1155	-	500	-	1050	750	-	105	405	35	C	L
200	513	1475	-	700	-	1050	950	-	425	525	45	C	L
Floor standing													
300	575	1765	270	-	160	-	-	30	-	-	23	C	L

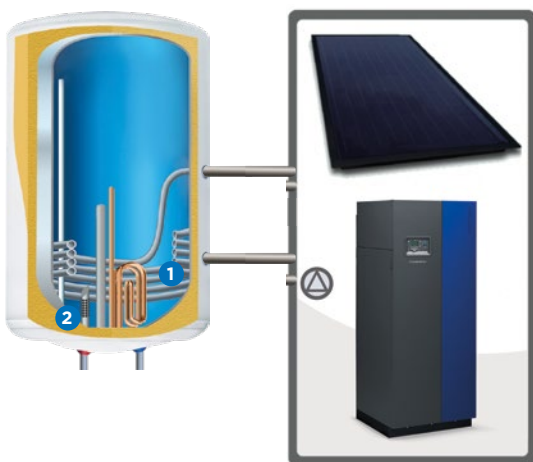


INDIRECT & COMBI WATER HEATERS

For installations with an existing energy source (central heating/solar installation) Thermor offers different solutions to match all consumers' requirements. Thermor Combi water heaters are equipped with either an optimised coil or tank-in-tank exchanger.

INDIRECT & COMBI WATER HEATERS COIL HEAT EXCHANGER

WORKING PRINCIPLES:

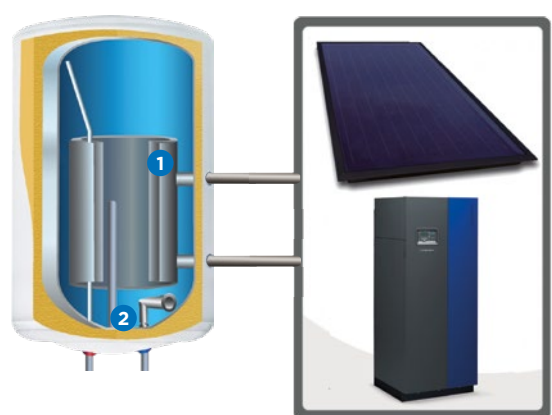


- ❶ Optimised heat exchanger located at the bottom of the tank to heat it
- ❷ High-efficiency cold water inlet preventing hot and cold water mixing, to keep a constant water temperature

The built-in coil is heated by a primary circuit coming from an external energy source. It heats water in the tank. If back-up is needed, optional electric kit can be installed.

INDIRECT & COMBI WATER HEATER ANNULAR EXCHANGER

WORKING PRINCIPLES:



- ❶ Exclusive annular heat exchanger to heat the tank
- ❷ High-efficiency cold water inlet preventing hot and cold water mixing, to keep a constant water temperature

The annular heat exchanger inside the tank offers great heat exchange surface between the water contained in the tank and the primary circuit. This technology allows both horizontal and vertical installation. The exclusive annular exchanger has minimal pressure loss and can be operated even where no pump is fitted in primary circuit.

CHOOSING

THE RIGHT APPLIANCE

Premium Combi

Steatite Pro Combi & Indirect

Annular Water Heater



Model⁽¹⁾

90 - 100


75 - 100 - 150 - 200

150 - 200 - 300

150 - 200

100 - 150 - 200

1. Heating quality

Electric heating element	Copper heating element	WITH ELECTRIC BACK-UP HEATING	WITHOUT ELECTRIC BACK-UP HEATING		Copper heating element	-
		 Ceramic dry heating element				
Output (W)	1500	2200	2400 to 3000		2200	-
Heating indicator	●	●	●			

2. Energy savings

ERP energy class	C	C	B	B	C	C
------------------	----------	----------	----------	----------	----------	----------

3. Design

Installation	 Vertical wall-mounted	 Vertical wall-mounted	 Floor-standing Multiposition	 Multiposition wall-mounted
Tank protection	 + Magnesium anode	Magnesium anode		Magnesium anode
Interface	Frontal knob	Internal controls		Internal controls
Dielectric union	●			

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P. 104

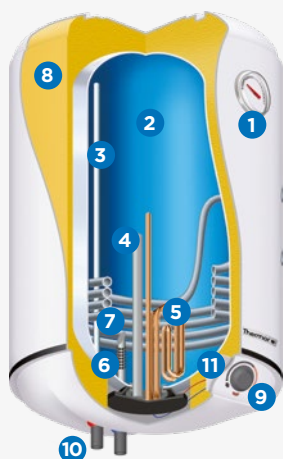
P. 106

(1) Model represents the capacity of water heater



PREMIUM COMBI

Endurance of a water heater equipped with built-in coil and O'Pro protection technology



- 1 External thermometer
- 2 Diamond-quality enamel
- 3 Optimised stainless outlet pipe
- 4 Magnesium anode
- 5 Sheathed immersion heating element
- 6 Inlet diffuser
- 7 O'Pro anti-corrosive system
- 8 High-density polyurethane foam 0% CFC
- 9 Frontal control knob
- 10 Dielectric union
- 11 Thermostat

CHARACTERISTICS

Suitable for installations with an existing energy source (central heating/domestic boilers) and compatible with solar installations

Fitted with high-performance coil and O'Pro technology for durability

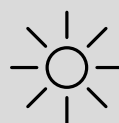
Control knob on the tank front

User-friendliness

- IP 23 - full compliance with European standards for electrical safety and user protection
- Heating light indicator

* Depending on models

BENEFITS FOR YOUR CLIENTS



Comfort

- Control knob on the bottom of the tank
- Flat chromed thermometer
- Wide range of capacities and models to fit all interior requirements



Quality - Durability

- Equipped with high-performance coil
- Long tank lifetime thanks to O'Pro exclusive anti-corrosive system
- Magnesium anode for strengthened tank protection
- Diamond-quality enamel (glass-lined inner tank)
- Pressure relief valve
- Dielectric union
- Specific lip gasket to avoid corrosion around flange



Savings

- Mechanical thermostat with integrated security
- High-efficiency water inlet
- CFC-free high-density insulation for more energy savings

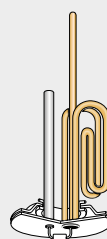
INDIRECT & COMBI WATER HEATER 80 TO 100 VERTICAL WALL-MOUNTED



For more information see p. 71



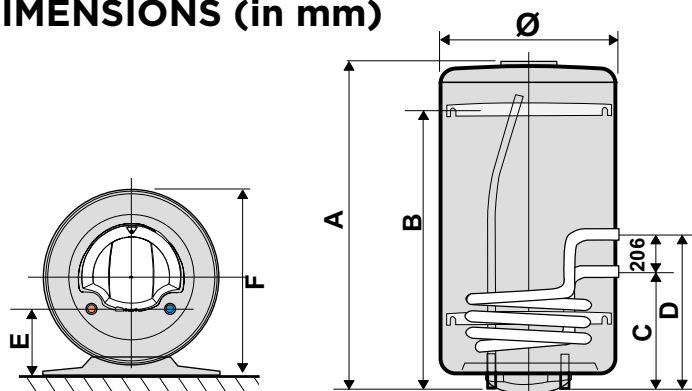
PREMIUM COMBI



O'PRO TECHNOLOGY

O'Pro exclusive passive electronic anti-corrosion system balances the electric potential of the tank and heating element to increase the magnesium anode lifetime thus increasing the tank's longevity.

INSTALLATION DIMENSIONS (in mm)



TECHNICAL DATA

PREMIUM COMBI											
Model	Output ⁽¹⁾ (W)	Electric supply (V/Hz)	Energy consumption (kWh/24 h)	Max temperature of use	Work pressure (bar)	Inner volume of coil (L)	Surface area of coil (m²)	Pressure loss at 2m³/h (mbar)	Pressure loss at 1 m³/h (mbar)	Coil maxi working pressure (bar)	Standard testing pressure (bar)
80	1500	230 (220/240)	1.61	90 °C	8	2.7	0.35	20	< 15	6	12
100	1500	230 (220/240)	2.02	90 °C	8	2.7	0.35	20	< 15	6	12

Model	Heating element type	Heating time Δt 20°C secondary 45°C	Heating time Δt 50°C secondary 45°C	Power (kW) primary 90°C - 2m³/h secondary 45°C	Power (kW) primary 80°C - 2m³/h secondary 45°C	Continuous flow (L/h) primary 90°C secondary 45°C	Flow in 10 minutes (L)	Power (kW)			
								Primary 90°C - 2m³/h		Primary 80°C - 2m³/h	
								Δt = 30°C	Δt = 50°C	Δt = 30°C	Δt = 50°C
80	sheathed	1h16	3h10	17.5	13.6	431	93	11.6	19.4	11.6	19.4
100	sheathed	2h54	7h20	17.5	13.6	431	103	11.6	19.4	11.6	19.4

DIMENSIONS

PREMIUM COMBI										
Model	Diameter (Ø)	Dimensions (mm)						Net weight (kg)	ErP Energy class	Profile
		A	B	C	D	E	F			
80	433	791	590	251	457	165	451	22	C	M
100	433	948	740	251	457	165	451	25.5	C	L

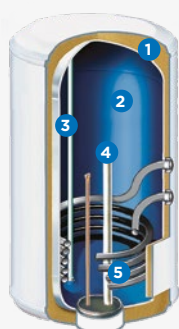


(1) Only for combi models



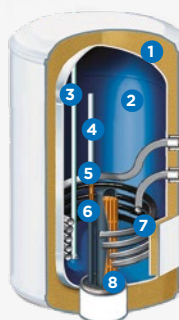
STEATITE PRO COMBI & INDIRECT

Performance and durability of a water heater equipped with optimised coil & a Steatite heating element



Indirect model

- ❶ High-density polyurethane foam 0% CFC
- ❷ Diamond-quality enamel
- ❸ Optimised stainless outlet pipe
- ❹ Magnesium anode
- ❺ Optimised coil



Combi model

- ❶ High-density polyurethane foam 0% CFC
- ❷ Diamond-quality enamel
- ❸ Optimised stainless outlet pipe
- ❹ Magnesium anode
- ❺ Thermostat with safety cut-out device
- ❻ Enamelled sleeve
- ❼ Optimised coil
- ❽ Steatite dry ceramic heating element

CHARACTERISTICS

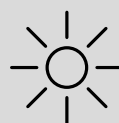
Suitable for domestic boilers and solar installations

Equipped with **optimised coil and unique Steatite technology** with a dry ceramic heating element.

User-friendliness

- IP 25 & IP 24 - full compliance with European standards for electrical safety and user protection

BENEFITS FOR YOUR CLIENTS



Comfort

- Suitable for domestic boilers and compatible with solar installations
- Equipped with optimised coil and unique Steatite technology



Quality - Durability

- Steatite technology: Ceramic dry heating element adapted to aggressive, highly mineralised or desalinated water
- Magnesium anode for strengthened tank protection
- Pressure relief valve
- Diamond-quality enamel (glass-lined inner tank)
- Dielectric union
- Specific lip gasket to avoid corrosion around flange



Savings

- Accurate thermostat with integrated security
- High-efficiency water inlet
- CFC-free high-density insulation for more energy savings

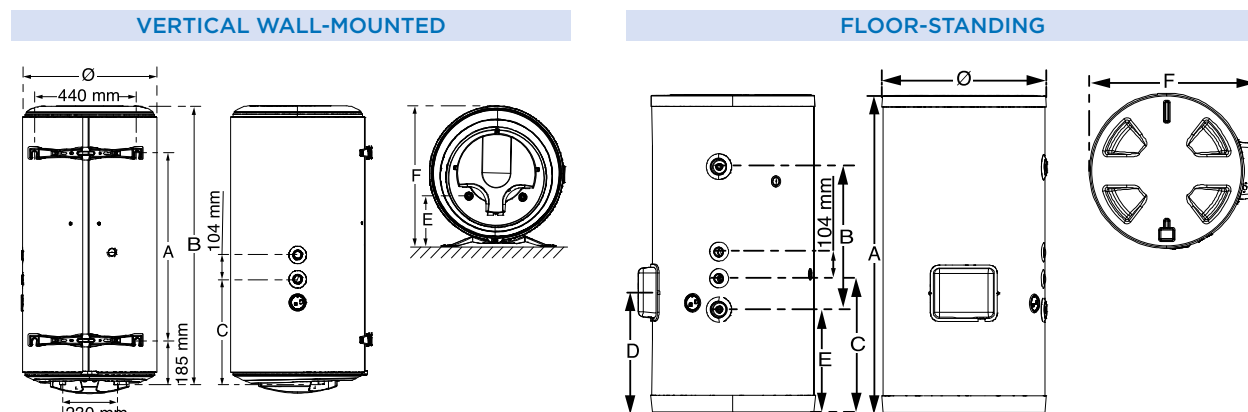
INDIRECT & COMBI WATER HEATER 75 TO 200 VERTICAL WALL-MOUNTED 150 TO 300 FLOOR-STANDING



For more information see p. 70



INSTALLATION DIMENSIONS (in mm)



TECHNICAL DATA

STEATITE PRO COMBI & INDIRECT								
Model	Work pressure (bar)	Heat exchanger power (kW) Primary 80°C / 1m³ secondary 10/45°C	Hourly flow (L/h) Primary 80°C / 1m³ secondary 10/45°C	Min pre heating time with boiler (Δt 55°C)	Minimum energy consumption (kWh/24 h)	Coil surface area (m²)	Pressure loss (mbar)	ErP Energy Class Indirect
Vertical wall-mounted								
75	8	19.3	476	28	0.73	0.45	25	A
100	8	19.3	476	35	0.86	0.57	25	B
150	8	25.6	631	40	1.15	0.69	30	B
200	8	25.6	631	50	1.40	0.69	30	B
Floor standing								
150	8	21.5	531	30	1.19	0.64	30	B
200	8	23	566	35	1.31	1.01	30	B
300	8	24.7	610	45	1.57	1.26	30	B

STEATITE PRO COMBI & INDIRECT (WITH ELECTRIC BACKUP)				
Model	Output (W)	Voltage (V)	Electric heating time from 10 to 60°C	ErP Energy Class Combi
Vertical wall-mounted				
75	2200	400 3-/230V	2h10	C
100	2200	401 3-/230V	2h45	C
150	2200	402 3-/230V	4h10	C
200	2200	403 3-/230V	5h20	C

DIMENSIONS

STEATITE PRO COMBI & INDIRECT								
Model	Diameter (Ø)	Dimensions (mm)						Net weight (kg)
		A	B	C	D	E	F	
Vertical wall-mounted								
75	575	320	705	377	200	205	595	32
100	575	500	835	377	497	205	595	38
150	575	800	1150	435	541	205	595	49
200	575	800	1470	435	541	205	595	59
Floor standing								
150	634	990	393	438	355	316	690	55
200	634	1245	393	526	480	405	690	70
300	634	1740	1013	570	522	448	690	100



ANNULAR WATER HEATER

Exclusivity of a tank-in-tank exchanger for multiposition indirect water heater



- 1 Tank-in-tank heat exchanger
- 2 Diamond-quality enamel
- 3 High-density polyurethane foam 0% CFC
- 4 Optimised stainless outlet pipe
- 5 Stainless steel water inlet

CHARACTERISTICS

Equipped with an exclusive tank-in-tank solution

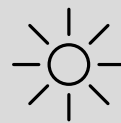
Multiposition, to match perfectly all installation requirements

Suitable for domestic boilers and renewable energy heating systems

User-friendliness

- Multiposition installation: possibility to install both horizontally and vertically
- Optional installation kit and wall-mounting set for both horizontal and vertical installation

BENEFITS FOR YOUR CLIENTS



Comfort

- Tank-in-tank exchanger with low pressure loss, capable of operating with and without a primary pump (forced or thermosiphon operation)
- Optional electric kit with heating element



Quality - Durability

- Magnesium anode for strengthened tank protection
- Specific lip gasket to avoid corrosion around flange



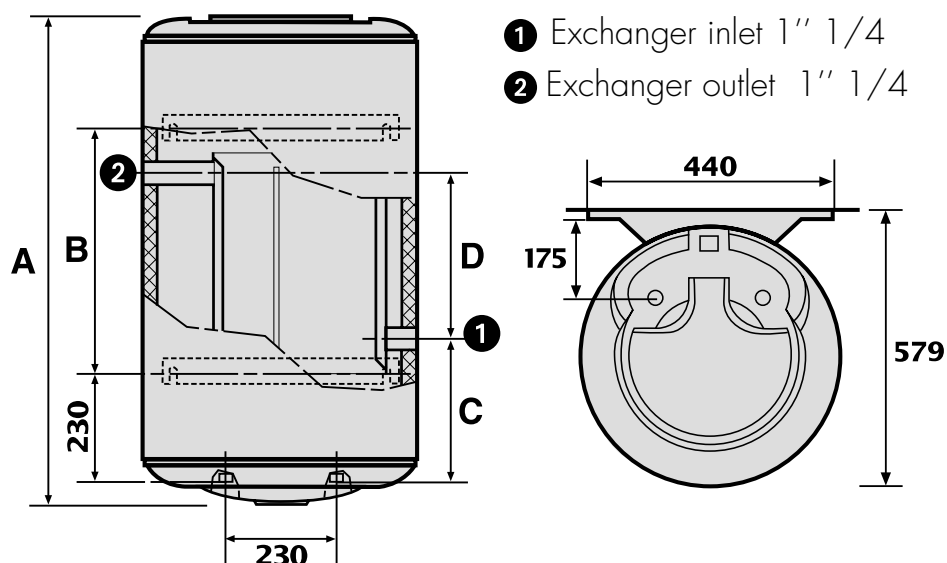
Savings

- Mechanical thermostat with integrated security
- High-efficiency water inlet
- CFC-free high-density insulation for more energy savings

INDIRECT & COMBI WATER HEATER 100 TO 200 MULTIPOSITION INSTALLATION



INSTALLATION DIMENSIONS (in mm)



TECHNICAL DATA

ANNULAR WATER HEATER WITH BACK-UP HEATING ELEMENT

Model	Voltage (V)	Output (W)	Heat-up time	Energy consumption kWh/24 ⁽²⁾	Dimensions (mm)					Net weight (kg)
					Ø	A	B	C	D	
150	230 volts mono	2200	2h50	1.64	567	995	500	298	340	56.5
200	230 volts mono	2200	5h15	2.16	567	1250	700	298	460	70.5

TECHNICAL DATA

ANNULAR EXCHANGER ONLY

Model	Heat exchanger power		Hourly flowrate (L)		Reheating time ⁽¹⁾		Minimum energy consumption kWh/24(2)
	Forced	Thermosiphon	Forced	Thermosiphon	Forced	Thermosiphon	
100	18	11.9	444	290	30	47	1.28
150	26	17.5	642	426	30	50	1.58
200	29	19.2	708	468	30	50	1.96

DIMENSIONS

ANNULAR EXCHANGER ONLY

Model	Diameter (Ø)	Dimensions (mm)				Net weight (kg)	ERP Energy class Indirect	Profile
		A	B	C	D			
100	567	745	320	300	175	42.5	C	M
150	567	995	500	300	340	56.5	C	L
200	567	1250	700	300	460	70.5	C	L

(1) Exchanger output at the following specifications: Primary flowrate 2 m³/h, temperature of 90 °C, temperature of secondary circuit 10 °C/65 °C.

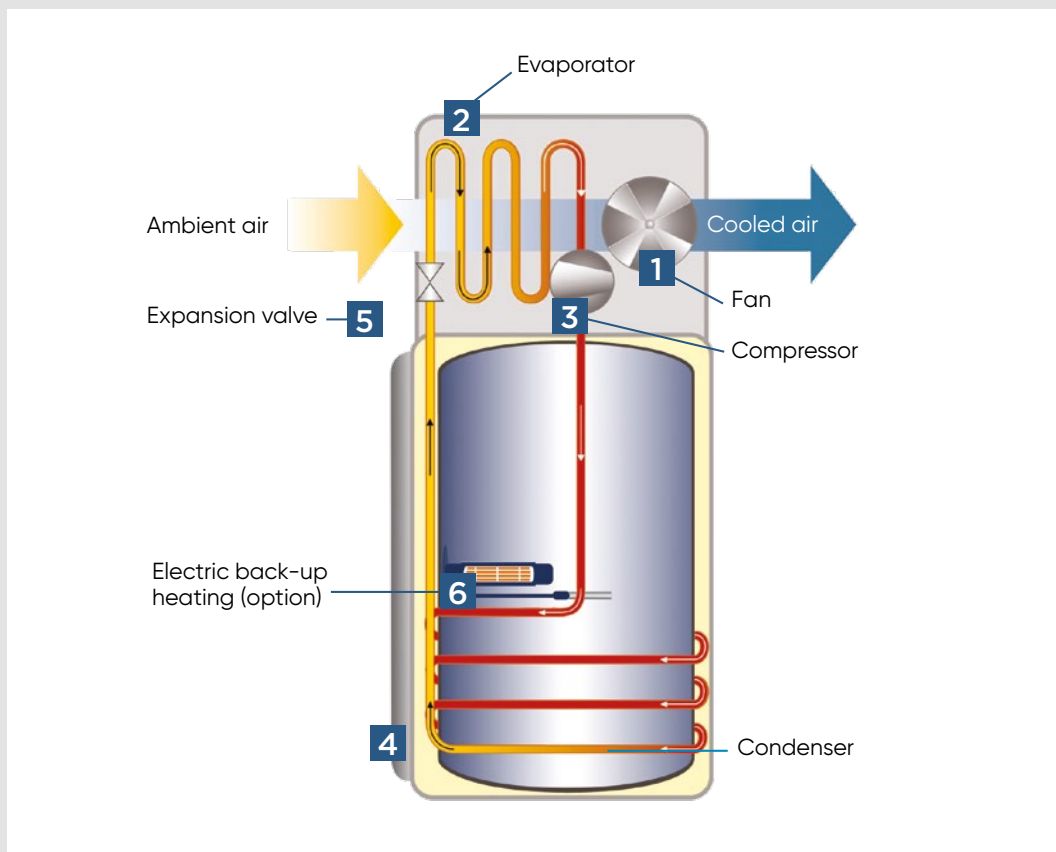
(2) For a device set at 65 °C and an ambient temperature of 20 °C.

Note: The performance levels of the annular water heater exchanger are the same as those for the non-equipped annular water heater.

HEAT PUMP WATER HEATER

To overcome the challenge of limited traditional natural resources, their rising prices and ecological pollution, Thermor has developed products that can operate on renewable energy such as our heat pump water heater, and heat pump for swimming pools.

HEAT PUMP WATER HEATER TECHNOLOGY SMART ENERGY-SAVING SOLUTION FOR ALL CLIMATE CONDITIONS



RENEWABLE, CLEAN AND FREE CALORIES CONTAINED IN AMBIENT AIR ARE AN IDEAL ENERGY SOURCE TO HEAT WATER. THIS SOLUTION CAN PERFORM EVEN AT NIGHT AND IN HAIL OR RAINY CONDITIONS.

Working principles:

The fan **1** inhales ambient air transferring its energy to the refrigerant fluid in the evaporator **2** thus changing its state from liquid to gas. The gas is further heated by compression **3**. In the condenser **4** the gas transfers its accumulated heat to the

water tank. As it gets colder it transforms back to fluid. The pressure of the fluid is further reduced by the expansion valve **5**. The electric back-up heating **6** starts only when required during insufficient heat pump working conditions.

CHOOSING





THE RIGHT APPLIANCE

	Aeromax VM	Aeromax Split 3	Aeromax Access	Aeromax Premium
				
Model	100-150	150 200-270	200-250	200-270






1. Heating quality

Electric back-up output (W)	1200-1800	1800	1800	1800
Electric back-up heating	 Ceramic dry heating element	 Ceramic dry heating element	Stainless steel sheathed heating element	 Ceramic dry heating element
Tank protection	 ACI hybrid	 ACI hybrid	 ACI hybrid	 ACI hybrid

2. Energy savings

Connectivity	●	●	●	●
ErP Energy class				

3. Design

Installation	 Vertical wall-mounted	  Vertical wall-mounted Floor-standing	 Floor-standing	 Floor-standing with or without coil
	P. 110	P. 112	P. 114	P. 116



AEROMAX VM

Highly-efficient wall-mounted heat pump water heater



- 1 Evaporator
- 2 High-efficiency heat pump with wide temperature range
- 3 Intuitive control panel
- 4 Diamond-quality enamel (glass-lined inner tank)
- 5 Steatite heating element
- 6 Air inlet/outlet
- 7 ACI Hybrid anti-corrosive protection
- 8 Brackets for wall mounting

CHARACTERISTICS

Space-saving solution for confined places

Household-friendly noise level

Energy savings*

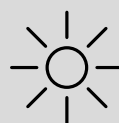
Possibility of **remote piloting** via **Cozytouch application** (Cozytouch bridge is required)

User-friendliness

- Easy installation with optimised wall brackets
- Digital control panel with built-in daily programming, different modes selection, display showing energy consumption
- Connected product for remote piloting
- Intuitive control panel

*Compared with an electric water heater

BENEFITS FOR YOUR CLIENTS



Comfort

- Space-saving wall-mounted solution for installation even in small rooms
- Fast water heating time
- Low noise level for installation in living areas
- AUTO function for smart piloting
- Security thanks to electric back-up with Steatite heating element



Quality - Durability

- ACI hybrid anti-corrosive technology and dry ceramic heating element
- High-quality enamel (glass-lined inner tank)
- Pressure relief valve
- Dielectric union
- Specific lip gasket to prevent corrosion around flange



Savings

- Large energy savings thanks to a high-performance heat pump
- CFC-free high-density insulation around tank for increased energy savings
- Compatible with photovoltaic panels to benefit from free solar energy
- High-efficiency water inlet
- Smart energy consumption control

HEAT PUMP WATER HEATER 100 TO 150 WALL-MOUNTED



For more information see p. 10, 70 and 71



AEROMAX VM



- 1 User-friendly digital screen
- 2 Direct access to menu
- 3 Direct access to Boost mode
- 4 Navigation arrows
- 5 Validation button
- 6 Return button

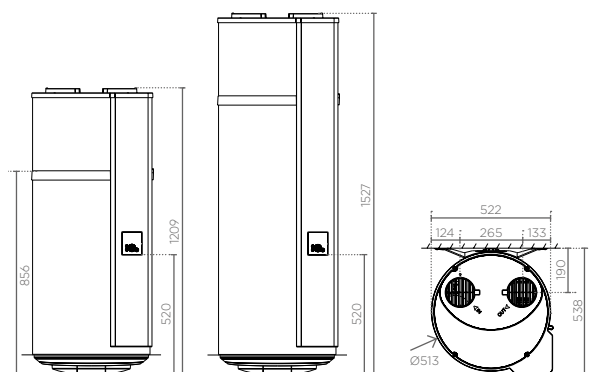


ACI HYBRID :

ACI Hybrid technology guarantees you:

- Permanent protection of the tank in all types of water
- Limited scalling and easy maintenance
- Immediate, permanent protection thanks to an anti-corrosive system with forced current and magnesium-coated titanium anode

INSTALLATION DIMENSIONS (in mm)



TECHNICAL DATA

AEROMAX VM		
Design	Wall-mounted	
Model	100	150
Tank protection	ACI Hybrid	
Type heating element	Steatite	
Dimensions (mm)	1209 x 538 x 522	1527 x 538 x 522
Electrical connection (V/Hz)	230V~/50Hz	
Maximum total power consumed by the device (W)	1550	2150
Maximum power consumed by the heat pump (W)	350	
Power consumed by electric heating (W)	1200	1800
Water temperature range by heat pump (°C)	50 to 62°C	
Heat pump temperature range of use (°C)	-5 to 43°C	
COP at 15°C (ambient)	2.88	3.28
COP at 7°C (ducted)	2.66	3.05
Acoustic power (dB(A))	45	
Heating time at 7°C (air)	6h47	10h25
ErP Energy class	A+	
Connectivity IO	YES	
Input PV	YES	
Profile	M	L

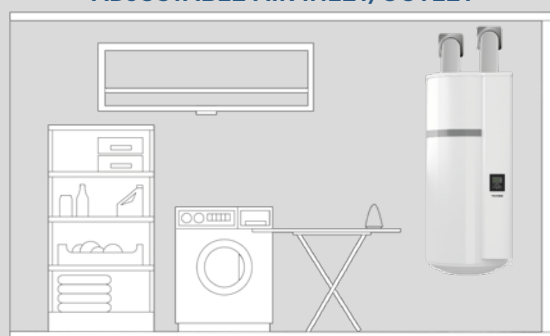


STEATITE TECHNOLOGY

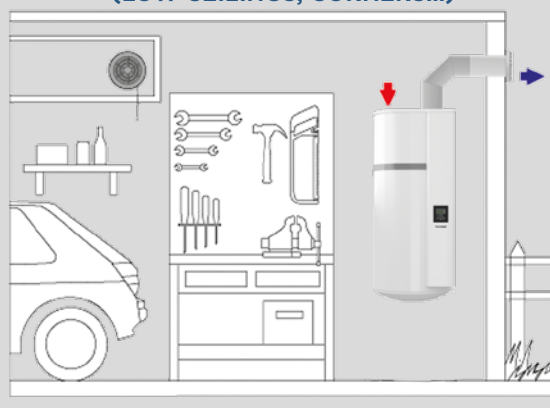
Thanks to unique Steatite technology, the water heater is well adapted to aggressive, highly mineralised and desalinated water. The ceramic heating element is protected by an enamelled steel sleeve, which grants a large heat exchange surface and reduces limescale deposits.



ADJUSTABLE AIR INLET/OUTLET



SUITABLE FOR ALL INSTALLATIONS (LOW CEILINGS, CORNERS...)





AEROMAX SPLIT 3

Space-saving heat pump water heater with outdoor compressor unit



- 1 Digital interface
- 2 Enamelled steel tank
- 3 1800W stainless steel back-up heater
- 4 ACI Hybrid anti-corrosion technology
- 5 Condenser
- 6 Hot water inlet and outlet pipes
- 7 Refrigerant fluids

CHARACTERISTICS

Space-saving solution to perfectly fit in your home

High efficiency due to Inverter technology

Household-friendly noise level

Energy savings*

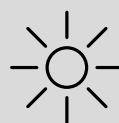
Possibility **of remote piloting** via **Cozytouch application** (Cozytouch bridge is required)

User-friendliness

- Easy mounting for wall fixation
- Intuitive digital control panel with built-in daily programming, different modes selection, display showing energy consumption
- Compatible with Cozytouch, allowing remote piloting through a smartphone or a tablet
- Installation is recommended in geographic areas
- Outdoor operation range from -15°C to 37°C

* Depending on models

BENEFITS FOR YOUR CLIENTS



Comfort

- Space-saving solution for installation even in small rooms thanks to outdoor unit
- High efficiency due to Inverter technology
- Low noise level for installation in living areas
- Auto function for smart piloting
- Security thanks to electric back-up (Steatite heating element)



Quality - Durability

- ACI hybrid anti-corrosive protection
- ~~Steatite technology: Ceramic dry heating element~~
- Diamond-quality enamel (glass-lined inner tank)
- Pressure relief valve
- Dielectric union
- Specific lip gasket to avoid corrosion around flange



Savings

- Optimal energy savings* thanks to a high-performance heat pump
- CFC-free high-density insulation around tank for increased energy savings
- High-efficiency water inlet
- Smart energy consumption control

HEAT PUMP WATER HEATER 200 WALL-MOUNTED 270 FLOOR-STANDING



For more information see p. 10, 70 and 71



AEROMAX SPLIT 3



- 1 Information display
Follow instructions
- 2 Increase/Browse
Quick access to Boost
and Absence modes
- 3 Validate button
- 4 Back button
- 5 Decrease/Browse
Quick access to Boost
and Absence modes
- 6 Menu



ACI HYBRID:

ACI Hybrid technology guarantees you:

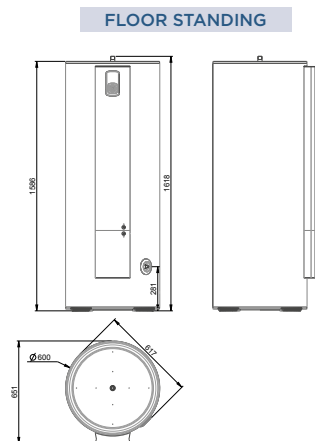
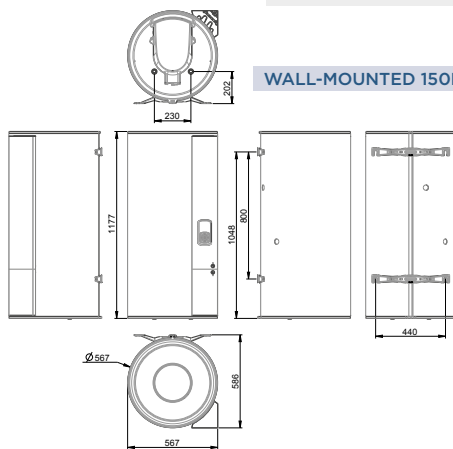
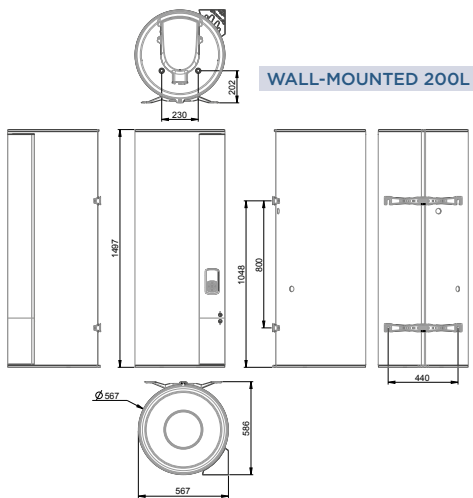
- Permanent protection of the tank in all types of water
- Limited scalling and easy maintenance
- Immediate, permanent protection thanks to an anti-corrosive system with forced current and magnesium-coated titanium anode



STEATITE TECHNOLOGY

Thanks to unique Steatite technology, the water heater is well adapted to aggressive, highly mineralised and desalinated water. The ceramic heating element is protected by an enamelled steel sleeve, which grants a large heat exchange surface and reduces limescale deposits.

INSTALLATION DIMENSIONS (in mm)



TECHNICAL DATA

AEROMAX SPLIT 3

Design	Wall-mounted	Wall-mounted	Floor standing	Outdoor unit
Capacity (L)	150	200	270	-
ErP Energy class	A+	A+	A+	-
Voltage frequency (V/Hz)	230/50	230/50	230/50	-
Maximum heat pump power consumption (W)	-	-	-	1450
Heating element power (W)	1800	1800	1800	-
COP (at T _{air} = 7°C)	3.09 (L)	3.07 (L)	3.37 (XL)	-
Heating time (at T _{air} = 7°C)	2h22	2h59	3h46	-
Refrigerant fluid	-	-	-	R32
Refrigerant fluid load (g)	-	-	-	0.7
Acoustic power (dB(A))	-	-	-	52
Dimensions (height x width x depth) (mm)	567 x 586 x 1177	567 x 586 x 1497	651 x 617 x 1587	535 x 330 x 735



AEROMAX ACCESS

High performance, connected and cost-effective heat pump water heater



- 1 Heat pump
- 2 Air inlet / outlet
- 3 Diamond-quality enamel
- 4 ACI Hybrid anti-corrosive protection
- 5 Sheathed stainless steel heating element
- 6 Electronic regulation for temperature control accuracy

CHARACTERISTICS

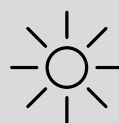
Provide energy savings* thanks to **Cozytouch application**

Remote piloting via the Cozytouch application

User-friendliness

- Ergonomic digital interface with heating indicator, operating modes and smart functions
- Waterdrop led indicator

BENEFITS FOR YOUR CLIENTS



Comfort

- Low noise level (54 dB)
- Electric heating back-up
- Connectivity & remote control via Cozytouch application
- Coil version available in 250 L



Quality - Durability

- Diamond-quality enamel tank
- ACI Hybrid technology for greater lifetime product and less maintenance



Savings

- New R290 refrigerant with very low GWP
- Eco + self learning mode to provide the right amount of hot water when needed

* Depending on models

HEAT PUMP WATER HEATER 100 TO 150 WALL-MOUNTED



For more information see p. 10 and 71



AEROMAX ACCESS



- 1 Waterdrop LED Indicator:
level of hot water ready to use
- 2 Absence mode:
Anti-frost position (20°C)
- 3 Manual mode: Selection of
required hot water quantity
- 4 Eco+ mode: Automatic
operation according to
consumer's daily habits



ACI HYBRID:

ACI Hybrid technology guarantees you:

- Permanent protection of the tank in all types of water
- Limited scaling and easy maintenance
- Immediate, permanent protection thanks to an anti-corrosive system with forced current and magnesium-coated titanium anode

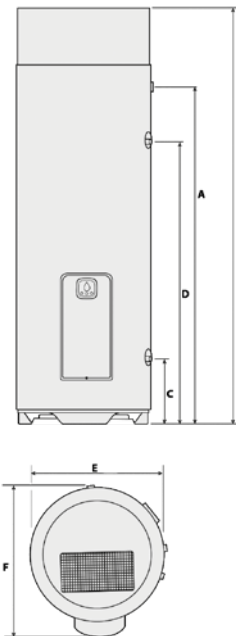
TECHNICAL DATA

AEROMAX ACCESS

Tank capacity (L)	200	250	250 (with coil)
Electrical connection (V / Hz)	230/50		
Installation	Floor Standing		
Maximal total power consumed by the device (W)	2250		
Power consumed by electric heating (W)	1800		
Power consumed by heat pump (W)	450		
Water temperature range by heat pump (°C)	50 to 65		
Heat pump temperature range of use (°C)	8 to 33		
COP at 15°C (ambient)(1)	2.4	2.66	2.5
COP at 20°C (ambient)(1)	2.58	2.88	2.73
V40 ErP (L)	270.5	336.6	337.9
Heating time from 15°C to 51°C (ambient installation 15°C air) (H)	3h42	4h34	4h35
Acoustic power (db(A))	54		
Refrigerant fluid	R290		
Net weight (kg)	64	71	82
Coil surface (m2)	0,62		
ErP Energy class	A		
Profile	L	XL	L
Connectivity	Cozytouch		

(1) Compliant with EN 16147 conditions.

INSTALLATION DIMENSIONS (in mm)



DIMENSIONS

AEROMAX ACCESS

Model	Dimensions (mm)					
	A	B	C	D	E	F
200	1180	1529	277	959	575	636
250	1432	1782	277	1199	575	636
250 (with coil)	1432	1782	277	1199	575	636



AEROMAX PREMIUM

Universality of a state-of-the-art solution with or without coil



- 1 Evaporator
- 2 High-efficiency heat pump with wide temperature range
- 3 Intuitive control panel
- 4 Diamond-quality enamel
- 5 Enamelled sleeve and Steatite heating element
- 6 Coil (1.2 m²):
 - Solar mode
 - Boiler mode
- 7 Adjustable air inlet/outlet (360°)
- 8 ACI hybrid anti-corrosive protection
- 9 Adjustable feet

CHARACTERISTICS

Energy savings*

Wide heat pump operating temperature range of use (-5 to +43°C)

Anti-corrosion ACI hybrid technology

Remote piloting with Cozytouch control

(Cozytouch bridge is required)

Smart functions including energy consumption control

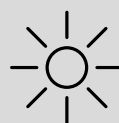
Compatible with solar (photovoltaic panel or solar collector) and boiler systems (built-in coil)

User-friendliness

- Easy to install with adjustable & ducted air inlet/outlet and adjustable feet
- Digital control panel with built-in day-to-day programming, different modes selection, display showing energy consumption
- Compatible with Cozytouch, allowing remote piloting through a smartphone or a tablet
- Easy to set up and to use

* Compared with an electric water heater. ** For Aeromax 270L at Tair 7°C.

BENEFITS FOR YOUR CLIENTS



Comfort

- Control knob on the front of the tank
- Flat chromed thermometer*



Quality - Durability

- Steatite technology: Ceramic dry heating element adapted to aggressive, highly mineralised or desalinated water
- Magnesium anode for strengthened tank protection
- Diamond-quality enamel (glass-lined inner tank)
- Pressure relief valve
- Dielectric union
- Specific lip gasket to avoid corrosion around flange



Savings

- Accurate controls ensured by highly sensitive thermostat
- High-efficiency water inlet
- CFC-free high-density insulation for more energy savings

HEAT PUMP WATER HEATER 200 TO 270 FLOOR-STANDING



For more information see p. 10, 70 and 71

AEROMAX PREMIUM



- 1 Menu button with access to general information energy consumption and mode selection (Boost, Auto, Manual, Absence)
- 2 Control knob for temperature adjustments
- 3 Temperature validation button
- 4 Return to previous screen view
- 5 Graphic display of energy consumption statistics



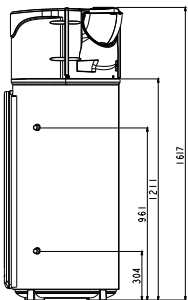
ACI HYBRID :

ACI Hybrid technology guarantees you:

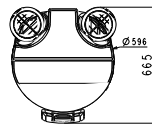
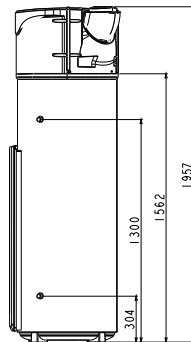
- Permanent protection of the tank in all types of water
- Limited scalling and easy maintenance
- Immediate, permanent protection thanks to an anti-corrosive system with forced current and magnesium-coated titanium anode

INSTALLATION DIMENSIONS (in mm)

MODEL 200



MODEL 270



TECHNICAL DATA

AEROMAX PREMIUM

Model	200	200 ⁽¹⁾ with coil	270	270 ⁽²⁾ with coil
Dimensions (mm)	1617 x 620 x 665		1957 x 620 x 665	
Net weight (kg)	80	97	92	111
Rated water pressure (bars)	8			
Electrical connection (V/Hz)	230V single phase/50 Hz			
Maximal total power consumed by the device (W)	2500			
Maximal power consumed by the heat pump (W)	700			
Power consumed by electric back-up (W)	1800			
Water temperature range by heat pump (°C)	50 to 62°C			
Heat pump air temperature range of use (°C)	-5 to 43°C			
Vacuum air flow (ambient installation) (m³/h)	390			
Acoustic power (dB(A))	53			
Refrigerant fluid R513A capacity (kg)	0.8		0.86	
Coil surface (m²)	1.2			
Heating up time (at T ^{air} 7°C)	7h52	7h53	10h49	10h52
V40 (at T ^{air} 7°C)	265	261	356	358
COP at T ^{air} 7°C(3) (ducted installation)	2.8	2.8	3.2	3
COP at T ^{air} 15°C(3) (ambient)	3.1	3.1	3.5	3.5
COP at T ^{air} 20°C(3) (ambient)	3.2	3.3	3.8	3.8
Recirculation connection	Available for models with coil			
Profile	L		XL	
ErP class	A+			

CE (1) ErP capacity is 195 L (2) ErP capacity is 260 L
(3) Compliant with EN 16147 conditions

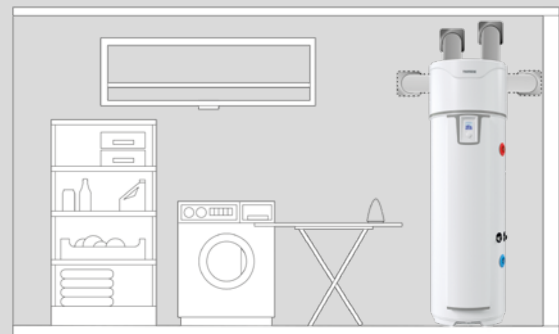


STEATITE TECHNOLOGY

Thanks to unique Steatite technology, the water heater is well adapted to aggressive, highly mineralised and desalinated water. The ceramic heating element is protected by an enamelled steel sleeve, which grants a large heat exchange surface and reduces limescale deposits.



ADJUSTABLE AIR INLET/OUTLET



SUITABLE FOR ALL INSTALLATIONS (LOW CEILING, CORNER...)



NOTES

NOTES

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