



Rointe

# 2025 BOOK

EFFICIENT HEATING & COOLING

UK & IRELAND DISTRIBUTION





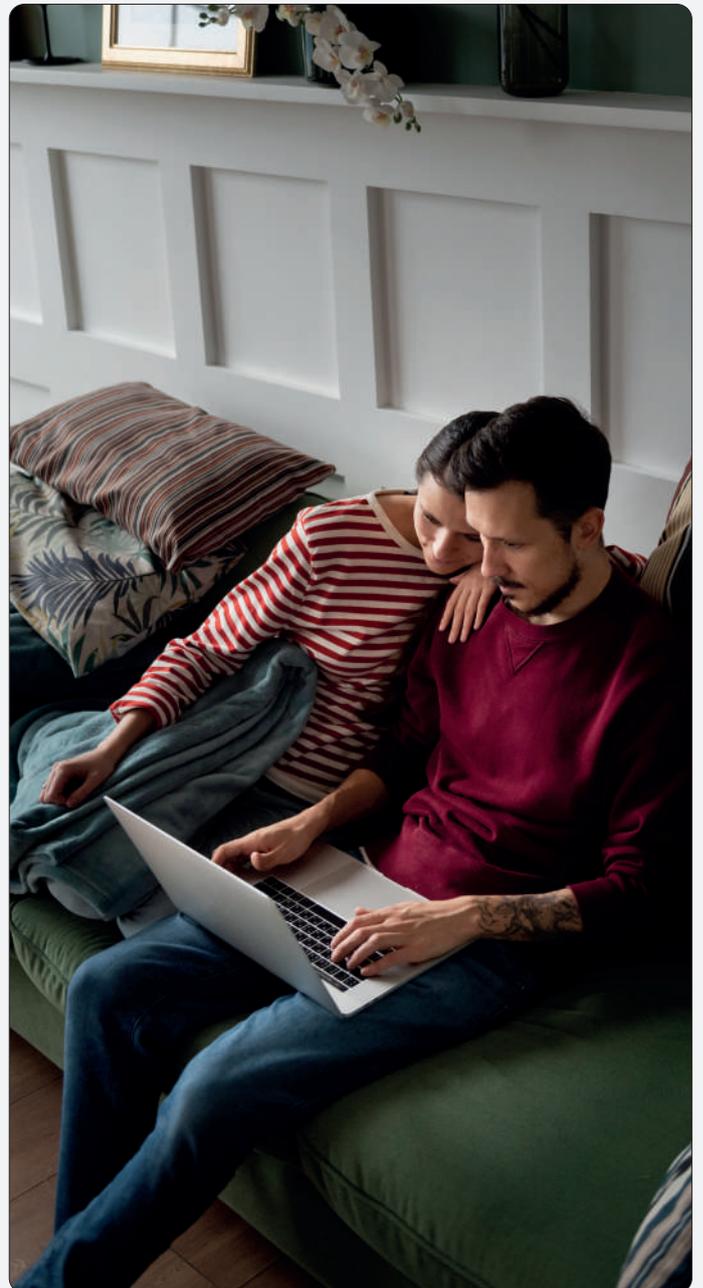
# ENERGY EFFICIENCY: SMART SAVINGS

**With efficient heating & cooling solutions, you save energy and money every month.** Because your home needs fewer resources to maintain a comfortable temperature all year round: warmth in winter, coolness in summer and hot water when you need it.

But how can this be achieved? **By opting for Rointe low consumption comfort systems with intelligent control technologies.**

In this catalogue we present efficient heating and cooling solutions that improve the energy efficiency of your home, while providing you with the comfort you need.

Gain comfort. Gain savings.  
**With Rointe, your wellbeing always wins.**





# 40 YEARS OF SUSTAINABLE COMFORT

At Rointe, we proudly celebrate 40 years at the forefront of innovation, **dedicated to advancing the most sustainable and balanced comfort.**

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# YOUR COMFORT 25% FASTER 35% MORE STABLE 10% MORE EFFICIENT



With Inverter Smart Adaptive Tech, achieving maximum efficiency means enjoying constant comfort that is tailored to you.

For the first time ever, we have succeeded in developing a smart electric heating system that uses a single heating element capable of operating at several power ratings, effectively reducing power peaks during the temperature stabilisation period.

INVERTER SMART ADAPTIVE TECH **REDUCES THE STABILISATION POWER RATING BY UP TO 80%**, COMPARED TO TRADITIONAL SYSTEMS BASED ON PID CONTROLLERS.

## OTHER SYSTEMS WITH PID CONTROLLERS

### HOW DO THEY WORK?

PID-based systems **operate at 100% of their product power** continuously until the setpoint temperature is reached. Once this is reached, they perform micro-cuts in consumption over this rated power. These micro-cuts determine the average power, which remains consistently between 38% and 40% of the rated power.



# INVERTER SMART ADAPTIVE TECH

## BENEFITS



### FASTER HEATING SPEED

The product uses 100% of its power to **quickly reach the desired temperature** and then reduces its consumption to maintain it efficiently.



### LOWER STABILISATION POWER

When the desired temperature is reached, the product employs algorithms that **gradually reduce the power to optimise** energy and keep the room comfortable.



### MORE STABLE CONSUMPTION

Its lower stabilisation power, combined with a random coefficient that **distributes the consumption of the products out of sync**, avoids power peaks.

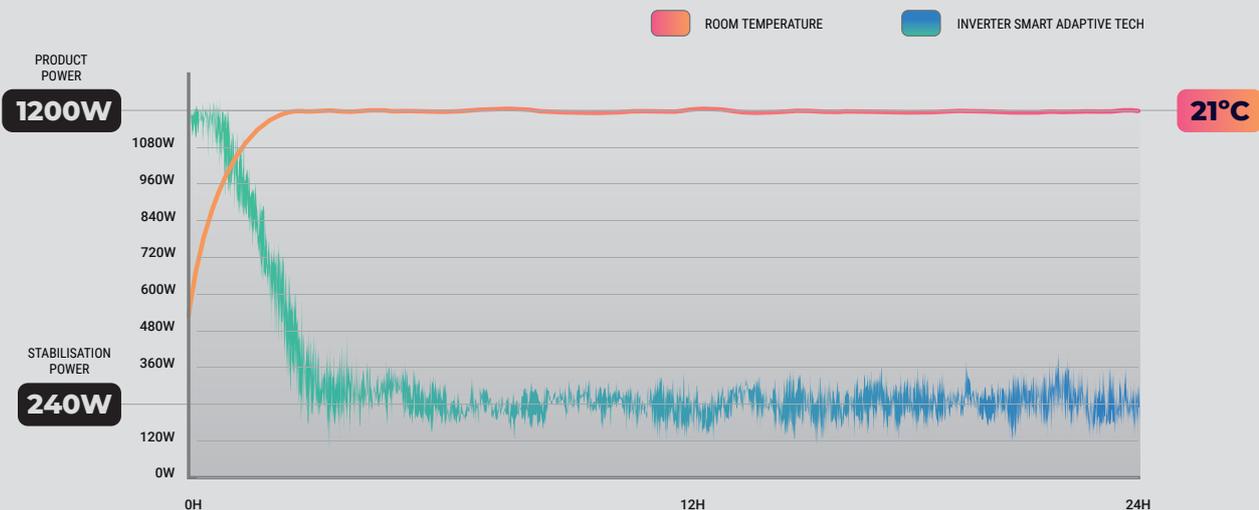


### MANAGED WITH AI

Our Artificial Intelligence systems allow the products to **manage energy intelligently**, ensuring stable heat and optimised consumption.

## HOW DOES IT WORK?

**This patented technology allows our radiators to gradually adjust their power by up to 80% in an intelligent way**, to adapt their consumption to the comfort needs of the room, keeping the room temperature more stable.



# CONTROL 60%<sup>1</sup> OF YOUR HOME'S ENERGY FROM A SINGLE APP



Rointe Nexa

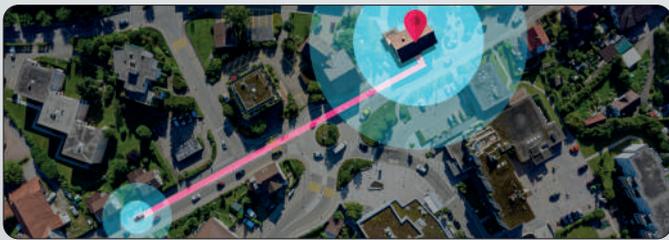
Discover the Rointe Global Electric Heating Solution with WiFi control through Rointe NEXA, the app that transforms your heating into a 100% intelligent ecosystem. Control your radiators, towel rails, underfloor heating and hot water with Rointe products, inside and outside the home, from the comfort of your smartphone.

## BENEFITS



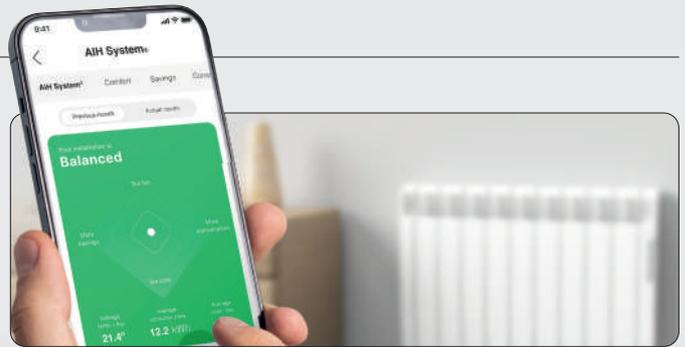
### CONTROL YOUR ENERGY CONSUMPTION

Set a maximum monthly spending limit from the application and, thanks to its smart alerts system, **you will be notified in advance when you're close to reaching it.**



### GPS ON/OFF

Enable GPS automation in your app so **your devices automatically turn off when you leave home and turn on when you return**, giving you convenience and energy efficiency.



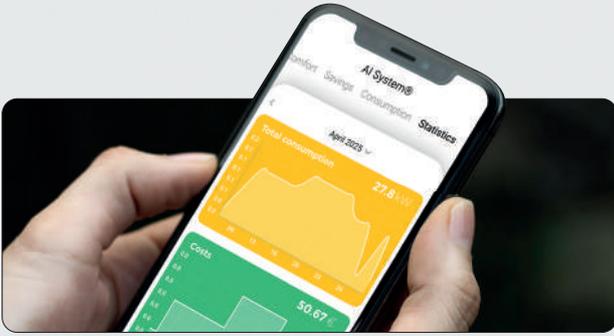
### AI APPLIED TO YOUR HEATING

Discover how artificial intelligence transforms your home experience. **Know the thermal state of your home and receive advice on how to optimise your energy consumption more efficiently.**



### STAY INFORMED AT ALL TIMES

Lost your internet connection? Has someone unplugged a device? **Rointe Nexa alerts you in real time** and helps you to resolve any incident, so that you never lose control.



**KNOW IN DETAIL HOW YOU USE YOUR ENERGY**

Rointe Nexa allows you to know the energy use in your heating, with **data on consumption by product**. It also shows how much you have saved, making it easier to manage your well-being more efficiently.

**NEW NIGHT AND HOLIDAY MODES**

**Save up to 8% while you sleep** with Night Mode, or activate Holiday mode and come home to the perfect temperature and hot water ready and waiting. Enjoy efficient comfort with Rointe NEXA.

1 Source: Institute for Energy Diversification and Saving (IDAE).

**NEW!**

**MODIFY YOUR INSTALLED CAPACITY**

Now from Rointe Nexa, you can adjust the total installed capacity of the Rointe radiators in your home and reduce it by up to 30%, to optimise your consumption and save more each month.



# GENTLE AND SAFE HEAT THAT PROTECTS EVEN THE MOST SENSITIVE OF PEOPLE

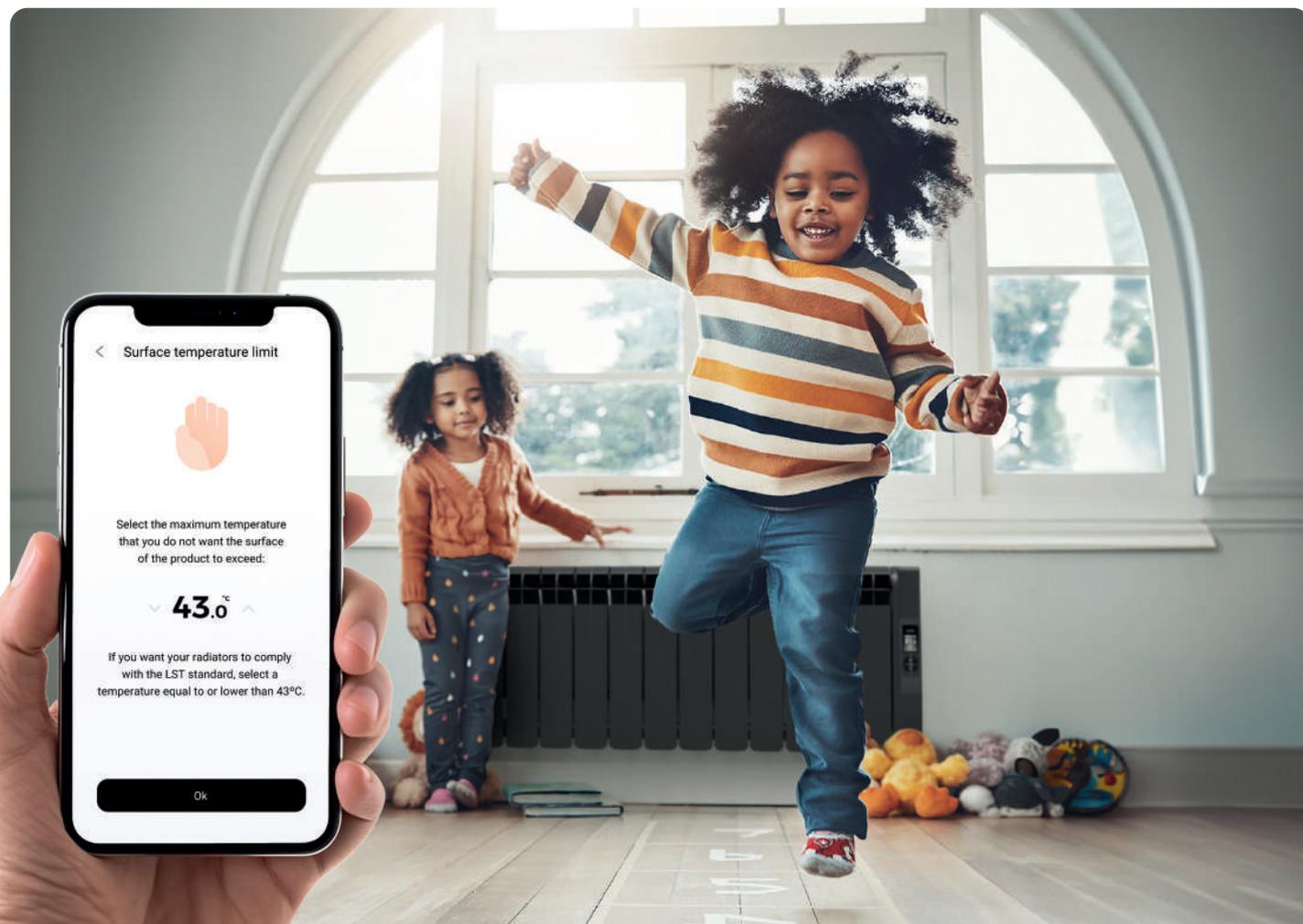
Heating products with surfaces above 75°C (radiant panels or water radiators) can quickly cause burns and are dangerous for children, the elderly, sensitive people and pets. These high temperatures make them unsuitable for installation in nurseries, schools or residential homes, for example.

Roointe LST radiators incorporate an innovative sensor that measures the surface temperature of the product and **allows you to customise its operation from the App, to effectively reduce the surface temperature of the product.**



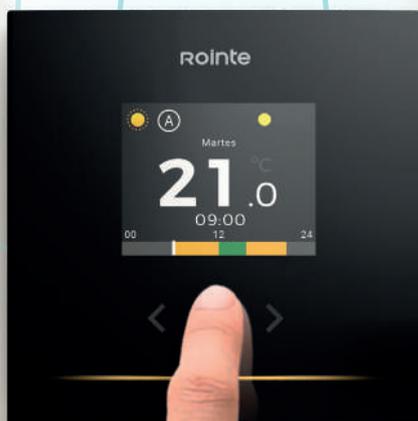
**100% safe for:**  
nurseries, schools,  
care homes, housing  
associations, hospitals...

Setting your personalised limit is as easy as accessing the application and setting the desired maximum contact temperature with the 'Surface Temperature Limit' function.



# GENIUS THERMOSTAT: CENTRALISED CONTROL OF YOUR SYSTEM

Discover GENIUS, the new Rointe digital thermostat that transforms the way you control your heating. **Acting as a central unit, GENIUS manages all the Rointe connected heating products in your home from a single place**, offering you comfort, efficiency and total control with just one touch.



## CENTRALISE YOUR INSTALLATION

Program, modify temperatures and control your entire system from a single point.

## SINGLE READING SENSOR

Make your thermostat the only room temperature reading point in your system.

## ALWAYS CONNECTED TO YOUR SMART PHONE

Control your thermostat anytime, anywhere from your smart phone.



ELECTRIC

# RADIATORS

We've developed radiators capable of offering you a soft and enveloping warmth, day or night, in all the rooms of your home.

**With Rointe, comfort enters your life to fill it with pure wellbeing.**

EONIQ Radiator 	12
Belize Radiator 	14
Olympia Radiator 	16
Kyros Radiator 	18
Syigma Radiator	20
Palaos WiFi Radiator 	22
Radiator accessories	24

Displayed model

BRIW1200RAD3 - Belize 1200W matt black RAL 9005



# EONIQ **WiFi DIRECT**

ADAPTIVE ENERGY EFFICIENT INVERTER RADIATOR WITH WIFI & AI



Displayed model  
ERIP1200RAD2 - EONIQ 1200W Pearl Beige RAL 1035



### RATED POWER SETTING

Configure the power of the radiators from the App, adapting them to your contracted electrical power.



### LOW TEMPERATURE FUNCTION

The LST function limits the contact temperature with the radiator aluminium surface.



### MAXIMUM ENERGY SAVINGS

The radiator uses only 35 % of its average rated output to maintain thermal comfort.<sup>3</sup>







# BELIZE

WiFi DIRECT

ADAPTIVE ENERGY EFFICIENT INVERTER RADIATOR WITH WIFI & AI



Displayed model  
BRIW1200RAD3 - Belize 1200W white RAL 9016



### RATED POWER SETTING

Configure the power of the radiators from the App, adapting them to your contracted electrical power.



### LOW TEMPERATURE FUNCTION

The LST function limits the contact temperature with the radiator aluminium surface.



### MAXIMUM ENERGY SAVINGS

The radiator uses only 35 % of its average rated output to maintain thermal comfort.<sup>3</sup>

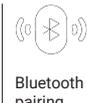


Displayed model  
BRIW1250RADC4 - Belize Short 1250W white RAL 9016

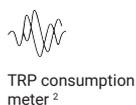


## FEATURES

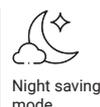
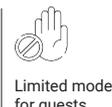
### CONTROL AND TECHNOLOGY



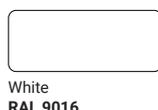
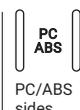
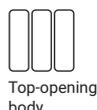
### EFFICIENCY



### FUNCTIONALITY



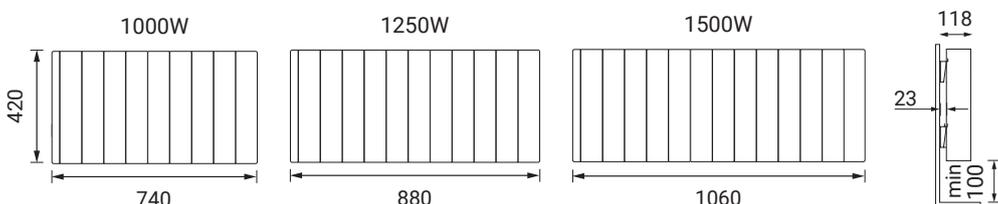
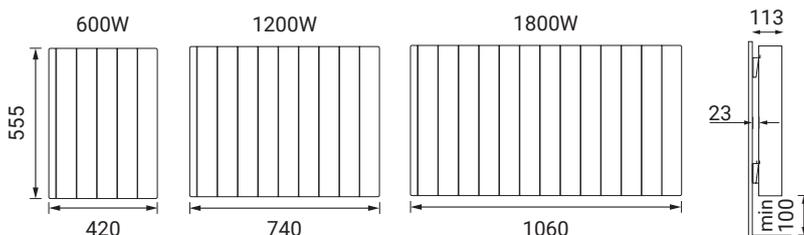
### DESIGN AND FINISHES



## TECHNICAL SPECIFICATIONS

MODELS	SHORT VERSION						
	White	BRIW0600RAD3	BRIW1200RAD3	BRIW1800RAD3	BRIW1000RADC4	BRIW1250RADC4	BRIW1500RADC4
	Black	BRIB0600RAD3	BRIB1200RAD3	BRIB1800RAD3	BRIB1000RADC4	BRIB1250RADC4	BRIB1500RADC4
Nominal Power (W)		600	1200	1800	1000	1250	1500
Effective Power (W) <sup>3</sup>		210	420	630	350	437	525
Number of elements		4	8	12	8	10	12
Weight (Kg)		8.8	14.3	21.8	8.9	12.7	16.4
Recommended area (m <sup>2</sup> )		From 3 to 8 m <sup>2</sup>	From 6 to 16 m <sup>2</sup>	From 14 to 25 m <sup>2</sup>	From 5 to 14 m <sup>2</sup>	From 6 to 17 m <sup>2</sup>	From 7 to 21 m <sup>2</sup>
Finishes		White RAL 9016 / Matt Black RAL 9005			White RAL 9016 / Matt Black RAL 9005		
EAN13	White	8435556165347	8435556166351	8435556166368	8435556166603	8435556166610	8435556166627
	Black	8435556166375	8435556166382	8435556166399	8435556166634	8435556166641	8435556166658

## SCHEME Dimensions in mm.



PRODUCT VIDEO



AUGMENTED REALITY



DOWNLOAD APP ROINTE NEXA



1) Compatible with 2.4 GHz Wi-Fi networks. 2) The figure may vary depending on the circumstances of the electrical installation. 3) Tests carried out in independent laboratories.

The product includes 1.7 m cable with plug (outlet right side), brackets, installation kit + template and user manual.



# OLYMPIA WiFi DIRECT

ADAPTIVE ENERGY EFFICIENT INVERTER RADIATOR WITH WIFI & AI



Displayed model  
ORIW1200RAD3 - Olympia 1200W white RAL 9016



### RATED POWER SETTING

Configure the power of the radiators from the App, adapting them to your contracted electrical power.



### LOW TEMPERATURE FUNCTION

The LST function limits the contact temperature with the radiator aluminium surface.



### MAXIMUM ENERGY SAVINGS

The radiator uses only 35 % of its average rated output to maintain thermal comfort.<sup>3</sup>



## FEATURES

### CONTROL AND TECHNOLOGY

- Module WiFi Inside <sup>1</sup>
- Touch panel with TFT display
- Comfort, Eco and Anti-frost mode
- Bluetooth pairing
- Inverter Smart Adaptive Tech
- Natural Stone Tech
- High sensitivity thermostat
- Compatible with voice assistants

### EFFICIENCY

- 35%** Effective Power <sup>3</sup>
- Artificial Intelligence
- Open Windows function
- Early Start function
- TRP consumption meter <sup>2</sup>
- GPS automation

### FUNCTIONALITY

- Power limitation
- Programmable product & App
- 4 pre-installed programmes
- Lock from product & App
- Limited mode for guests
- LST** Surface temp. limitation
- Night saving mode
- Holiday mode
- Countdown timer

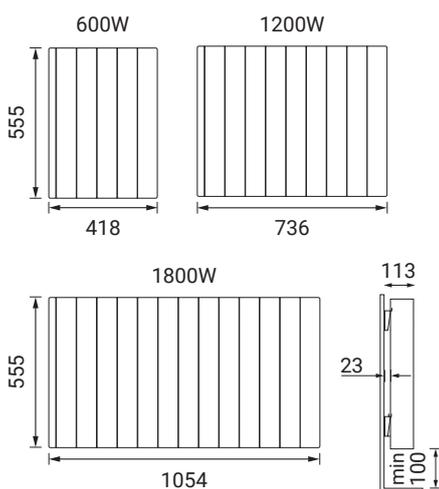
### DESIGN AND FINISHES

- Top-opening body
- 100% aluminium body
- PC/ABS sides
- White RAL 9016
- Matt Black RAL 9005

## TECHNICAL SPECIFICATIONS

MODELS	White	ORIW0600RAD3	ORIW1200RAD3	ORIW1800RAD3
	Black	ORIB0600RAD3	ORIB1200RAD3	ORIB1800RAD3
Nominal Power (W)		600	1200	1800
Effective Power (W) <sup>3</sup>		210	420	630
Number of elements		4	8	12
Weight (Kg)		13.8	26.3	40.3
Recommended area (m <sup>2</sup> )		From 3 to 8 m <sup>2</sup>	From 6 to 16 m <sup>2</sup>	From 14 to 25 m <sup>2</sup>
Finishes	White RAL 9016 / Matt Black RAL 9005			
EAN13	White	8435556166856	8435556166863	8435556166870
	Black	8435556166887	8435556166894	8435556166900

## SCHEME Dimensions in mm.



PRODUCT VIDEO

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AUGMENTED REALITY

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DOWNLOAD APP ROINTE NEXA

1) Compatible with 2.4 GHz Wi-Fi networks. 2) The figure may vary depending on the circumstances of the electrical installation. 3) Tests carried out in independent laboratories.

The product includes 1.7 m cable with plug (outlet right side), brackets, installation kit + template and user manual.



# KYROS WI-FI DIRECT

ADAPTIVE ENERGY EFFICIENT INVERTER RADIATOR WITH WIFI & AI



Displayed model  
KRIW1200RAD4 - Kyros 1200W white RAL 9016



### RATED POWER SETTING

Configure the power of the radiators from the App, adapting them to your contracted electrical power.



### LOW TEMPERATURE FUNCTION

The LST function limits the contact temperature with the radiator aluminium surface.



### MAXIMUM ENERGY SAVINGS

The radiator uses only 35 % of its average rated output to maintain thermal comfort.<sup>3</sup>



Displayed model  
KRIW1250RADC4 - Kyros Short 1250W white RAL 9016



## FEATURES

### CONTROL AND TECHNOLOGY



Module WiFi Inside <sup>1</sup>



Touch panel with TFT display



Comfort, Eco and Anti-frost mode



Bluetooth pairing



Inverter Smart Adaptive Tech



Thermal Fluid Tech



High sensitivity thermostat



Compatible with voice assistants

### EFFICIENCY

**35%**

Effective Power <sup>3</sup>



Artificial Intelligence



Open Windows function



Early Start function



TRP consumption meter <sup>2</sup>



GPS automation

### FUNCTIONALITY



Power limitation



Programmable product & App



4 pre-installed programmes



Lock from product & App



Limited mode for guests

**LST**

Surface temp. limitation



Night saving mode



Holiday mode



Countdown timer

### DESIGN AND FINISHES



Front-opening body



420 MM Short model available



100% aluminium body



PC/ABS sides



White RAL 9016

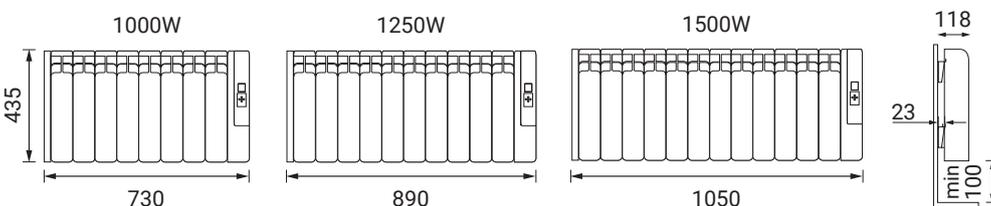
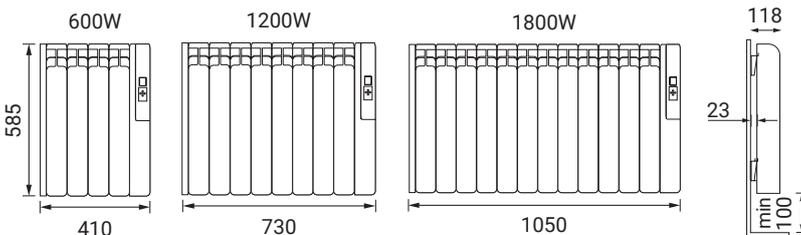


Matt Black RAL 9005

## TECHNICAL SPECIFICATIONS

MODELS	SHORT VERSION						
	White	KRIW0600RAD4	KRIW1200RAD4	KRIW1800RAD4	KRIW1000RADC4	KRIW1250RADC4	KRIW1500RADC4
	Black	KRIB0600RAD4	KRIB1200RAD4	KRIB1800RAD4	KRIB1000RADC4	KRIB1250RADC4	KRIB1500RADC4
Nominal Power (W)		600	1200	1800	1000	1250	1500
Effective Power (W) <sup>3</sup>		210	420	630	350	437	525
Number of elements		4	8	12	8	10	12
Weight (Kg)		8.8	16.3	23.8	10.0	13.4	17.0
Recommended area (m <sup>2</sup> )		From 3 to 8 m <sup>2</sup>	From 6 to 16 m <sup>2</sup>	From 14 to 25 m <sup>2</sup>	From 5 to 14 m <sup>2</sup>	From 6 to 17 m <sup>2</sup>	From 7 to 21 m <sup>2</sup>
Finishes		White RAL 9016 / Matt Black RAL 9005			White RAL 9016 / Matt Black RAL 9005		
EAN13	White	8435556162452	8435556162469	8435556162476	8435556162643	8435556162650	8435556162667
	Black	8435556162483	8435556162490	8435556162506	8435556162674	8435556162681	8435556162698

## SCHEME Dimensions in mm.



PRODUCT VIDEO



AUGMENTED REALITY



DOWNLOAD APP ROINTE NEXA



1) Compatible with 2.4 GHz Wi-Fi networks. 2) The figure may vary depending on the circumstances of the electrical installation. 3) Tests carried out in independent laboratories.

The product includes 1.7 m cable with plug (outlet right side), brackets, installation kit + template and user manual.

# SYGMA

DIGITAL LOW CONSUMPTION RADIATOR  
PROGRAMABLE 24/7



Displayed model  
SRI1200RAD2 - Sygma 1200W white RAL 9016



## PLUG & PLAY INSTALLATION

Simple connection that allows you to enjoy cosy and comfortable warmth almost immediately.



## REMOTE CONTROL

Infrared remote control available. More detailed information on page 24.



## MAXIMUM ENERGY SAVINGS

The radiator only uses an average of 38% of its rated power to maintain comfort.<sup>1</sup>



Displayed model  
SRI1250RADC3 - Sygma Short 1250W white RAL 9016



## FEATURES

### CONTROL AND TECHNOLOGY



5-button mechanical panel



Green TFT display



Optional remote control



Comfort, Eco and Anti-frost mode



Fuzzy Logic Energy Control



Thermal Fluid Tech



High sensitivity thermostat

### EFFICIENCY

**38%**

Effective Power<sup>1</sup>



Func. Open Windows



Early Start function

### FUNCTIONALITY



Programmable product & remote



Lock from product & remote

### DESIGN AND FINISHES



Top-opening body



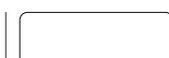
420 MM  
Short model available



100% aluminium body



PC/ABS sides

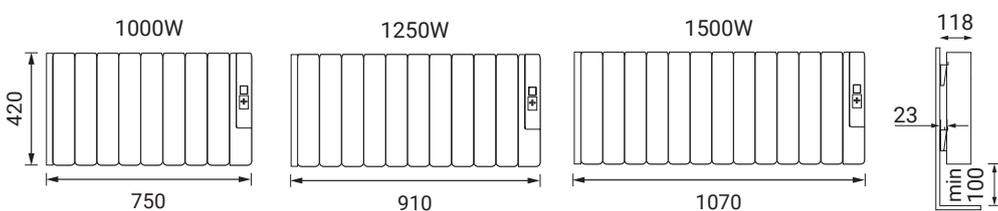
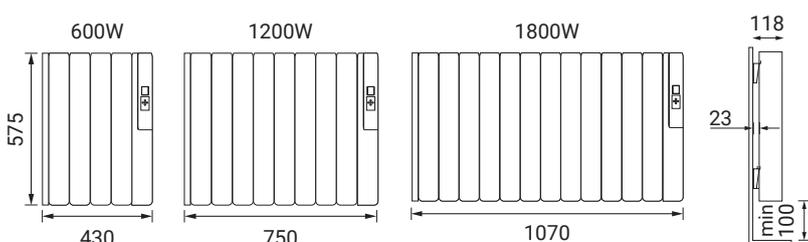


White  
RAL 9016

## TECHNICAL SPECIFICATIONS

MODELS	SHORT VERSION					
	SRI0600RAD3	SRI1200RAD3	SRI1800RAD3	SRI1000RADC3	SRI1250RADC3	SRI1500RADC3
Nominal Power (W)	600	1200	1800	1000	1250	1500
Effective Power (W) <sup>1</sup>	210	420	630	350	437	525
Number of elements	4	8	12	8	10	12
Weight (Kg)	8.8	14.3	23.8	10.0	13.4	17.3
Recommended area (m <sup>2</sup> )	From 3 to 8 m <sup>2</sup>	From 6 to 16 m <sup>2</sup>	From 14 to 25 m <sup>2</sup>	From 5 to 14 m <sup>2</sup>	From 6 to 17 m <sup>2</sup>	From 7 to 21 m <sup>2</sup>
Finishes	White RAL 9016			White RAL 9016		
EAN13	8435556163237	8435556163244	8435556163251	8435556163299	8435556163305	8435556163312

## SCHEME Dimensions in mm.



PRODUCT VIDEO 

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AUGMENTED REALITY 

<sup>1</sup>) Tests carried out in independent laboratories.

The product includes 1.7 m cable with plug (outlet right side), brackets, installation kit + template and user manual.

# PALAOs WiFi DIRECT

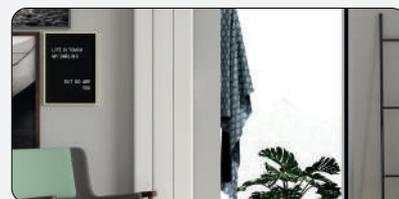
DIGITAL LOW CONSUMPTION RADIATOR  
WITH WIFI & AI

Displayed model  
EVIP1500RAD2 - Palaos WiFi 1500W Textured Pearl Beige RAL 1035



### SMARTPHONE CONTROL

Control your Palaos radiator whenever and wherever you want from the new Rointe NEXA app.



### DESIGN WITH HIDDEN PANEL

The panel is concealed on the side, allowing a clean and uniform front view.



### MAXIMUM ENERGY SAVINGS

Its technology allows the product to offer maximum performance with minimum consumption.



## FEATURES

### CONTROL AND TECHNOLOGY



Module WiFi Inside <sup>1</sup>



Touch panel with LED indicator



Comfort, Eco and Anti-frost mode



Bluetooth pairing



Liquid Stone Tech

**OPTIMIZER**

Optimizer Energy Plus



High sensitivity thermostat



Compatible with voice assistants

### EFFICIENCY



Artificial Intelligence



Open Windows function



Early Start function



TRP consumption meter <sup>2</sup>



GPS automation

### FUNCTIONALITY



Programmable from App



4 pre-installed programmes



Lock from product & App



Limited mode for guests

**LST**

Surface temp. limitation



Night saving mode



Holiday mode



Countdown timer

### DESIGN AND FINISHES



SLIMLINE design body



100% aluminium body



Textured White RAL 9016



Anthracite SANDBLAST

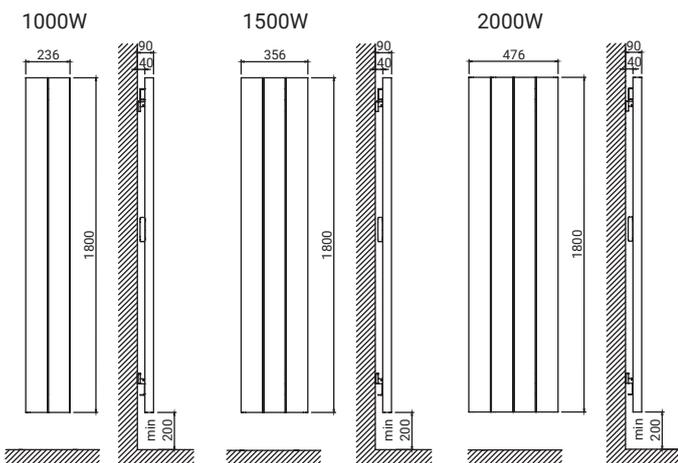


Textured Pearl Beige RAL 1035

## TECHNICAL SPECIFICATIONS

MODELS	White	PIW1000WF	PIW1500WF	PIW2000WF
	Black	PIB1000WF	PIB1500WF	PIB2000WF
	Pearl Beige	PIP1000WF	PIP1500WF	PIP2000WF
Nominal Power (W)		1000	1500	2000
Number of elements		2	3	4
Weight (Kg)		11.0	15.5	20.5
Recommended area (m <sup>2</sup> )		From 5 to 14 m <sup>2</sup>	From 7 to 17 m <sup>2</sup>	From 16 to 28 m <sup>2</sup>
Finishes	White RAL 9016 textured / Anthracite Sandblast / RAL 1035 textured			
EAN13	White	8435556167037	8435556167044	8435556167051
	Black	8435556167068	8435556167075	8435556167082
	Pearl Beige	8435556167099	8435556167105	8435556167112

## SCHEME Dimensions in mm.



PRODUCT VIDEO



AUGMENTED REALITY



DOWNLOAD APP ROINTE NEXA



1) Compatible with 2.4 GHz Wi-Fi networks. 2) The figure may vary depending on the circumstances of the electrical installation.

The product includes 1.7 m cable without plug (outlet right side), brackets, installation kit + template and user manual.

# ACCESSORIES

## FOR ROINTE ELECTRIC RADIATORS

### AIR CONTROL REMOTE CONTROL

#### CONTROL

- Soft touch buttons and TFT display.
- Send up to 3 metres.
- Reception up to 1 metre.

#### FUNCTIONALITY

- 24/7 Programmer.
- Manual / Automatic function.
- Control of the illumination of the product display.
- Clear memory.
- Remote locking of the product.
- Display of the effective power of the product.

#### DESIGN

- Body made of PC/ABS.
- Power supply: 2 AAA batteries (included).
- Wall support included.



Displayed model  
ACMN120 - AIR Control control

MODEL	ACMI120
Width x height x depth (mm)	54 x 177 x 21
Depth with bracket (mm)	25
Weight (g)	130
Finish	White
EAN13	8436045914286



Only compatible with Sygma radiators with firmware versions 0.27 or later. For more information, please consult our Technical Support department.



Displayed model  
RKYB0600 - Protective grille matt black RAL 9005



Displayed model  
RKYW0600 - Protective grille white RAL 9016

## WHEEL KIT

Complete set of wheels to transform the product into a portable radiator. Includes 2 metal plates, 4 castors, fixing system and assembly diagram.

Not compatible with PALAOS radiators.

### IMPORTANT

Rointe radiators are designed to be hung on the wall and their correct sizing is essential to achieve maximum efficiency.

Rointe is not responsible for a possible reduction in the efficiency of the product due to the installation of wheels to enable its mobility.

MODELS	White	RIRW02
	Black	RIRB02
Units per pack	2	
Compatible with	Eoniq, Belize, Olympia, Kyros and Sygma	
Finishes	White RAL 9010 / Matt Black RAL 9005	
EAN13	White	8435556162278
	Black	8435556162285

## PROTECTIVE GRILLES

Vandal-resistant protective grille designed to prevent tampering with the product. Not compatible with PALAOS radiators.

MODELS	STANDARD VERSION			SHORT VERSION			
	White	RKYW0600	RKYW1200	RKYW1800	RKYW1000C	RKYW1250C	RKYW1500C
Width x height (mm)		600 x 660	840 x 660	1160 x 660	840 x 500	1000 x 500	1160 x 500
Depth (mm)		150	150	150	150	150	150
Compatible with (no. of items)		4	8	12	8	10	12
Finishes		White RAL 9016 / Matt Black RAL 9005			White RAL 9016 / Matt Black RAL 9005		
EAN13	White	8435556168119	8435556168126	8435556168133	8435556168157	8435556168164	8435556168171
	Black	8435556168188	8435556168195	8435556168201	8435556168225	8435556168232	8435556168249



ELECTRIC

# TOWEL RAILS

Envelop your bathroom in comfortable warmth, while enjoying soft, dry towels. **With Rointe towel rails, you can turn your bathroom into a space of pure wellbeing, where you can relax after an intense day's work.**

Neø towel rail 	28
Orion towel rail 	30
Venezia Oval WiFi towel rail 	32
Elba Oval WiFi towel rail 	33
Elba Plus towel rail	34
Elba SWT towel rail	36
Elba Cable towel rail	37
Sublime towel rail	38
Milano towel rail with built-in fan heater	39

Displayed model

TELWI50N112 - Elba Oval WiFi 500 W black RAL 9005



# NEØ

WiFi DIRECT

ENERGY-SAVING DIGITAL TOWEL RAIL WITH WIFI & AI

Displayed model  
NTI045SEB - NEØ 500W textured black RAL 9005



### SMARTPHONE CONTROL

Control your towel rail whenever and wherever you want with the new Rointe NEXA app.



### INNOVATIVE DESIGN

The product has an integrated control panel which gives it a clean and uniform appearance.



### MAXIMUM ENERGY SAVINGS

Its technology allows the product to offer maximum performance with minimum consumption.







# ORION **WiFi DIRECT**

ENERGY-SAVING DIGITAL TOWEL RAIL WITH WIFI & AI

Displayed model  
OTI030SEB4 - Orion 300W white



### SMARTPHONE CONTROL

Control your towel rail whenever and wherever you want with the new Rointe NEXA app.



### ELEGANCE AND FUNCTIONALITY

Its innovative design, with a tilted control panel, makes it easier to control the product.



### MAXIMUM ENERGY SAVINGS

Its technology allows the product to offer maximum performance with minimum consumption.



## FEATURES

### CONTROL AND TECHNOLOGY



Module WiFi Inside<sup>1</sup>



Touch panel with TFT display



Comfort, Eco and Anti-frost mode



Bluetooth pairing

**OPTIMIZER**

Optimizer Energy Plus



Optimum Flux Tech



High sensitivity thermostat



Compatible with voice assistants

### EFFICIENCY



Artificial Intelligence



Open Windows function



Early Start function



TRP consumption meter<sup>2</sup>



GPS automation

### FUNCTIONALITY



Programmable from App



4 pre-installed programmes



Product and App lock



Limited mode for guests



Boost function up to 2 hours



Night saving mode

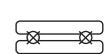


Holiday mode



Countdown timer

### DESIGN AND FINISHES



Concealed brackets



30° inclined panel



100% steel body



White RAL 9016



Matt Black RAL 9005

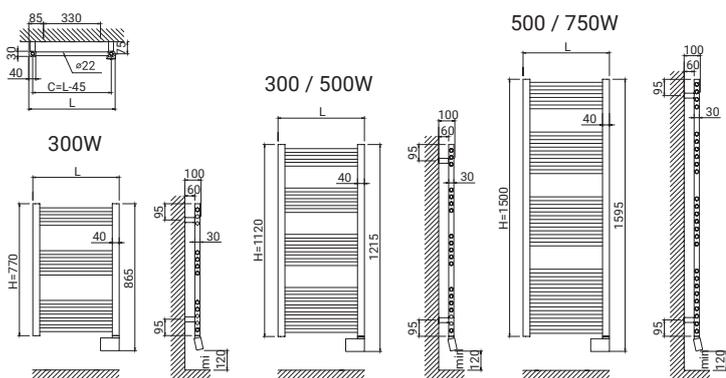


Chrome mirror

## TECHNICAL SPECIFICATIONS

MODELS	White	OTI030SEB4	OTI050SEB4	OTI075SEB4
	Black	OTI030SEN4	OTI050SEN4	OTI075SEN4
	Chrome	OTI030SEC4	OTI050SEC4	OTI075SEC4
Nominal Power (W)	White / Black	300	500	750
	Chrome	300	300	500
Number of bars		12	19	26
Width - L (mm)		500	500	500
Weight (Kg)		7.4	11.6	14.6
Recommended area (m <sup>2</sup> )		Up to 3 m <sup>2</sup>	Up to 5 m <sup>2</sup>	Up to 7.5 m <sup>2</sup>
Finishes	White RAL 9016 / Matt black RAL 9005 / Chrome			
EAN13	White	8435556167310	8435556167327	8435556167334
	Black	8435556167372	8435556167389	8435556167396
	Chrome	8435556167341	8435556167358	8435556167365

## SCHEME Dimensions in mm.



PRODUCT VIDEO



AUGMENTED REALITY



DOWNLOAD APP ROINTE NEXA



1) Compatible with 2.4 GHz Wi-Fi networks. 2) The figure may vary depending on the circumstances of the electrical installation.

The product includes 1.4 m cable without plug (right side outlet), brackets, installation kit + template and user manual.



# VENEZIA OVAL **WiFi DIRECT**

ENERGY-SAVING DIGITAL TOWEL RAIL WITH WIFI & AI

## FEATURES

### CONTROL AND TECHNOLOGY



Module WiFi Inside<sup>1</sup>



Touch panel without display



Comfort, Eco and Anti-frost mode



Bluetooth pairing



Compatible with voice assistants

### OPTIMIZER

Optimizer Energy Plus



Optimum Flux Tech



High sensitivity thermostat

### EFFICIENCY



Artificial Intelligence



Open Windows function



Early Start function



TRP consumption meter<sup>2</sup>



GPS automation

### FUNCTIONALITY



Programmable from App



4 pre-installed programmes



Product and App lock



Limited mode for guests



Boost function up to 2 hours



Night saving mode



Holiday mode



Countdown timer

### DESIGN AND FINISHES



Concealed brackets



Panel on left side



100% steel body



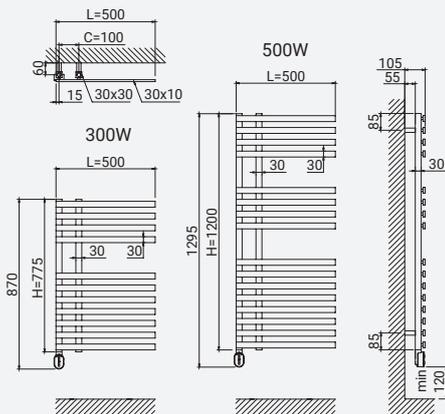
White RAL 9016



Black Text. RAL 9005



Displayed model  
TVEWI50B120 - Venezia Oval Wi-Fi 500W black



## TECHNICAL SPECIFICATIONS

MODELS	White	TVEWI50B077	TVEWI50B120
	Black	TVEWI50N077	TVEWI50N120
Nominal Power (W)		300	500
Number of bars		11	16
Width - L (mm)		500	500
Weight (Kg)		10.0	15.5
Recommended area (m <sup>2</sup> )		Up to 3 m <sup>2</sup>	Up to 5 m <sup>2</sup>
Finishes	White RAL 9016 / Textured black RAL 9005		
EAN13	White	8435556146926	8435556146933
	Black	8435556146964	8435556146971

1) Compatible with 2.4 GHz Wi-Fi networks. 2) The figure may vary depending on the circumstances of the electrical installation. The product includes 1.4 m cable without plug (left side outlet), brackets, installation kit + template and user manual.



THERMAL FLUID

# ELBA<sup>OVAL</sup> **WiFi DIRECT**

ENERGY-SAVING DIGITAL TOWEL RAIL WITH WIFI & AI

## FEATURES

### CONTROL AND TECHNOLOGY



Module WiFi Inside<sup>1</sup>



Touch panel without display



Comfort, Eco and Anti-frost mode



Bluetooth pairing



**PRODUCT WITH REVERSIBLE PANEL**

Product available to order with control panel on the left-hand manifold.

### OPTIMIZER

Optimizer Energy Plus



Optimum Flux Tech



High sensitivity thermostat



Compatible with voice assistants

### EFFICIENCY



Artificial Intelligence



Open Windows function



Early Start function



TRP consumption meter<sup>2</sup>



GPS automation

### FUNCTIONALITY



Programmable from App



4 pre-installed programmes



Product and App lock



Limited mode for guests



Boost function up to 2 hours



Night saving mode

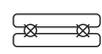


Holiday mode



Countdown timer

### DESIGN AND FINISHES



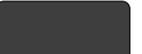
Concealed brackets



100% steel body



White RAL 9016



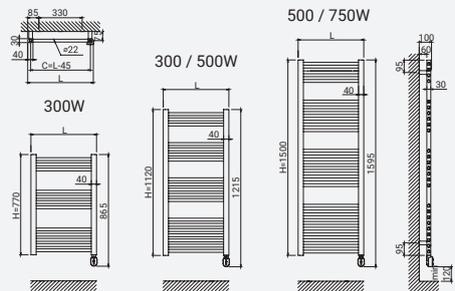
Matt Black RAL 9005



Chrome mirror



Displayed model  
TELWI50B112 - Elba Oval WiFi 500W white



## TECHNICAL SPECIFICATIONS

MODELS	White	TELWI50B077	TELWI50B112	TELWI50B150
	Black	TELWI50N077	TELWI50N112	TELWI50N150
	Chrome	TELWI50C077	TELWI50C112	TELWI50C150
Nominal Power (W)	White / Black	300	500	750
	Chrome	300	300	500
Number of bars		12	19	26
Width - L (mm)		500	500	500
Weight (Kg)		7.4	11.6	14.6
Recommended area (m <sup>2</sup> )		Up to 3 m <sup>2</sup>	Up to 5 m <sup>2</sup>	Up to 7.5 m <sup>2</sup>
Finishes	White RAL 9016 / Matt black RAL 9005 / Chrome			
EAN13	White	8435556146742	8435556146759	8435556146766
	Black	8435556146827	8435556146834	8435556159186
	Chrome	8435556146780	8435556146797	8435556146803

1) Compatible with 2.4 GHz Wi-Fi networks. 2) The figure may vary depending on the circumstances of the electrical installation. The product includes 1.4 m cable without plug (right side outlet), brackets, installation kit + template and user manual.



# ELBA PLUS

DIGITAL ELECTRIC TOWEL RADIATOR  
PROGRAMMABLE

Displayed model  
TELL2I40B77 - Elba Plus 300W white



### PLUG & PLAY INSTALLATION

Simple connection that allows you to enjoy cosy and comfortable warmth almost immediately.



### ELEGANCE AND FUNCTIONALITY

Its innovative design, with a circular, touch-sensitive control panel, makes it easier to control the product.



### MAXIMUM ENERGY SAVINGS

Its technology allows the product to offer maximum performance with minimum consumption.



## FEATURES

### CONTROL AND TECHNOLOGY



Touch panel with LCD display



Comfort, Eco and Anti-frost mode



Optimum Flux Tech



High sensitivity thermostat

### EFFICIENCY



Open Windows function

### FUNCTIONALITY



Programmable 24/7



Panel lock

### DESIGN AND FINISHES

**STEEL**

100% steel body



White  
RAL 9016



Matt Black  
RAL 9005



Chrome  
mirror



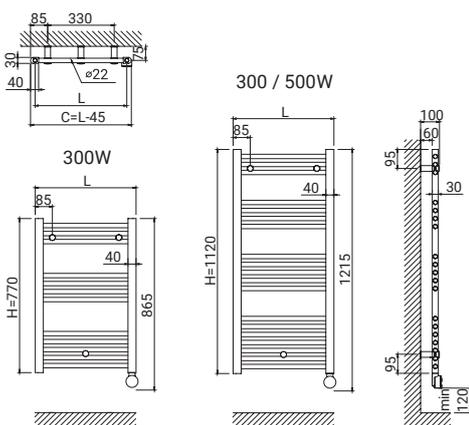
**PRODUCT WITH REVERSIBLE PANEL**

Available to order with control panel on the left-hand manifold.

## TECHNICAL SPECIFICATIONS

MODELS	White	TELL2I40B77	TELL2I40B112	TELL2I50B77	TELL2I50B112
	Black	TELL2I40N77	TELL2I40N112	TELL2I50N77	TELL2I50N112
	Chrome	TELL2I40C77	TELL2I40C112	TELL2I50C77	TELL2I50C112
Nominal Power (W)	White / Black	300	500	300	500
	Chrome	300	300	300	300
Number of bars		12	19	12	19
Width - L (mm)		400	400	500	500
Weight (Kg)		6.1	9.8	10.6	15.9
Recommended area (m <sup>2</sup> )		Up to 3 m <sup>2</sup> / Up to 5 m <sup>2</sup>		Up to 3 m <sup>2</sup>	Up to 5 m <sup>2</sup>
Finishes		White RAL 9016 / Matt black RAL 9005 / Chrome		White RAL 9016 / Matt black RAL 9005 / Chrome	
EAN13	White	8435556164722	8435556164739	8435556164166	8435556164173
	Black	8435556164760	8435556164777	8435556164203	8435556164210
	Chrome	8435556164746	8435556164753	8435556164180	8435556164197

## SCHEME Dimensions in mm.



PRODUCT VIDEO



AUGMENTED REALITY



The product includes 1.4 m cable without plug (right side outlet), brackets, installation kit + template and user manual.



# ELBA<sub>SWT</sub>

DIGITAL ELECTRIC TOWEL RADIATOR  
WITH ON / OFF CONTROL

## FEATURES

### CONTROL AND TECHNOLOGY



Panel with switch



Optimum Flux Tech

### DESIGN AND FINISHES

**STEEL**

100% steel body



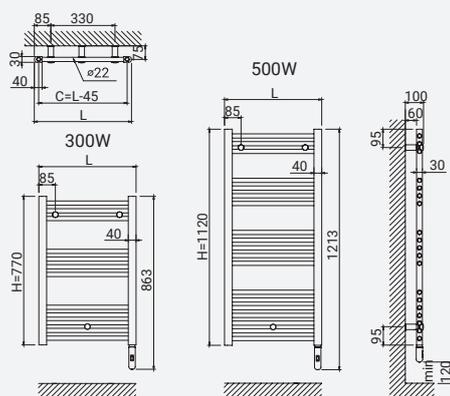
White  
RAL 9016



Matt Black  
RAL 9005



Displayed model  
TEL20I40N112 - Elba SWT 500W black



## TECHNICAL SPECIFICATIONS

MODELS	White	TEL20I40B077	TEL20I40B112	TEL20I50B077	TEL20I50B112
	Black	TEL20I40N077	TEL20I40N112	TEL20I50N077	TEL20I50N112
Nominal Power (W)		300	500	300	500
Number of bars		12	19	12	19
Width - L (mm)		400	400	500	500
Weight (Kg)		6.1	9.8	10.6	15.9
Recommended area (m <sup>2</sup> )		Up to 3 m <sup>2</sup>	Up to 5 m <sup>2</sup>	Up to 3 m <sup>2</sup>	Up to 5 m <sup>2</sup>
Finishes		White RAL 9016 / Matt black RAL 9005		White RAL 9016 / Matt black RAL 9005	
EAN13	White	8435556167624	8435556167631	8435556167587	8435556167594
	Black	8435556167648	8435556167655	8435556167600	8435556167617

The product includes 1.4 m cable without plug (right side outlet), brackets, installation kit + template and user manual.



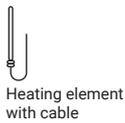


# ELBA CABLE

DIGITAL ELECTRIC TOWEL RADIATOR WITH HEATING ELEMENT AND CABLE

## FEATURES

### CONTROL AND TECHNOLOGY



Heating element with cable



Optimum Flux Tech

### DESIGN AND FINISHES

STEEL

100% steel body



White RAL 9016



Matt Black RAL 9005



Chrome mirror



## DID YOU KNOW...

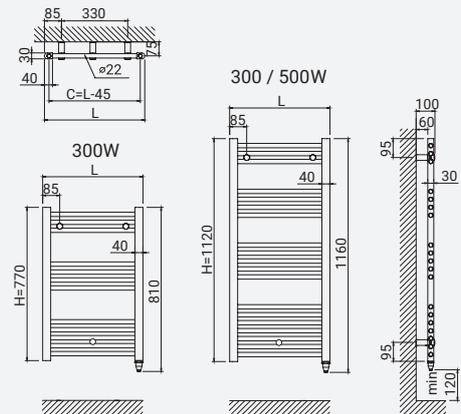
The Elba Cable towel rail is ideally suited for installation in **pilot wire systems or home automation systems (such as KNX®)**.

It is also the perfect solution for connecting to sockets with a cut-off switch, **or to thermostats to control their shutdown and start-up.**

Contact us for more information.



Displayed model  
TELCI50C077 - Elba Cable 300W chrome



## TECHNICAL SPECIFICATIONS

MODELS	White	TELCI50B077	TELCI50B112
	Black	TELCI50N077	TELCI50N112
	Chrome	TELCI50C077	TELCI50C112
Nominal Power (W)	White / Black	300	500
	Chrome	300	300
Number of bars		12	19
Width - L (mm)		500 x 770	500 x 1.120
Weight (Kg)		10.6	15.9
Recommended area (m <sup>2</sup> )		Up to 3 m <sup>2</sup>	Up to 5 m <sup>2</sup>
Finishes	White RAL 9016 / Matt black RAL 9005 / Chrome		
EAN13	White	8435556118374	8435556118381
	Black	8435556149514	8435556149521
	Chrome	8435556118398	8435556118404

The product includes 1.4 m cable without plug (right side outlet), brackets, installation kit + template and user manual.





# SUBLIME

DIGITAL ELECTRIC TOWEL RADIATOR WITH TOUCH PANEL

## FEATURES

### CONTROL AND TECHNOLOGY



Touch panel with display



Heating element without fluid



Temperature control of heating element

### DESIGN AND FINISHES

**STAINLESS STEEL**

Body 100% stainless steel 304



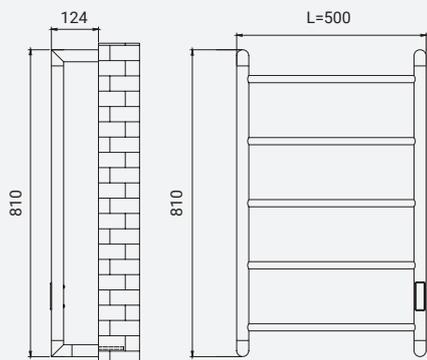
Brushed brass (gold)



Polished steel

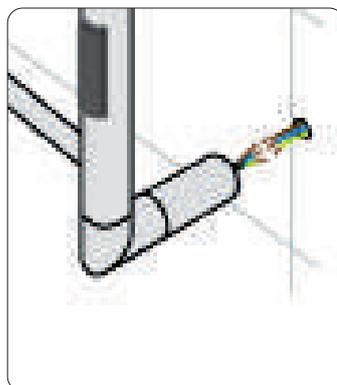


Displayed model  
SSI50L81 - Sublime 54W brushed brass



## HIDDEN CABLES INSTALLATION SYSTEM

Direct connection to the network without visible cables.  
(Invisible installation)



## TECHNICAL SPECIFICATIONS

MODELS	Brushed brass	SSI50L81
	Polished steel	SSI50A81
Nominal Power (W)	54	
Number of bars	5	
Width - L (mm)	500	
Weight (Kg)	3.8	
Recommended area (m <sup>2</sup> )	Up to 3 m <sup>2</sup>	
Finishes	Brushed brass / Polished steel	
EAN13	Brushed brass	8435556164036
	Polished steel	8435556164029

The product includes 1.4 m cable without plug (right side outlet), brackets, installation kit + template and user manual.





# MILANO

DIGITAL ELECTRIC TOWEL RAIL  
WITH BUILT-IN HEATER

## FEATURES

### CONTROL AND TECHNOLOGY



Touch panel  
with LCD display



Comfort, Eco and  
Anti-frost mode



Optimum Flux  
Tech



High sensitivity  
thermostat

### EFFICIENCY



Open Windows  
function

### FUNCTIONALITY



Programmable  
24/7



3 pre-installed  
programmes



Timer up  
to 9h

### DESIGN AND FINISHES

**STEEL**

100%  
steel body



Built-in heater



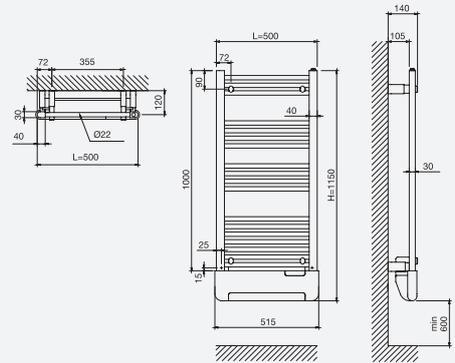
White  
RAL 9016

## DID YOU KNOW...

The exclusive low consumption technology of the Rointe MILANO towel rails, tested in a climatic chamber, **makes it possible to reduce the average nominal power required to maintain the best comfort in your bathroom by up to 70%<sup>1</sup>.**



Displayed model  
TMILN50B115 - Milano 1500W white RAL 9016



## TECHNICAL SPECIFICATIONS

MODEL	TMILN50B115	
Number of bars	18	
Nominal Power (W)	Towel rail	500
	Heater	1000
Width - L (mm)	500 x 1150	
Weight (Kg)	9.9	
Recommended area (m <sup>2</sup> )	Up to 10 m <sup>2</sup>	
Finishes	White RAL 9016	
EAN13	8435556147626	

<sup>1</sup>) According to tests carried out by Rointe to heat a 10 m<sup>2</sup> room to 21°C for a period of 12 hours. The product includes 1.4 m cable without plug (right side outlet), brackets, installation kit + template and user manual.





HYSDC  
TULIP MANA  
450ML (15.2 FL. OZ.)

HYSDC  
TULIP MANA  
100ML (3.3 FL. OZ.)

HYSDC  
TULIP MANA  
100ML (3.3 FL. OZ.)

WET SYSTEM

# TOWEL RAILS

Complete your water heating system with a towel rail to enjoy the unique well-being of drying yourself with warm, dry towels. **Choose from one of our exclusively designed towel rails and give your bathroom that touch of elegance and unique style you're looking for.**

Elba towel rail	42
Giza towel rail	44
Venezia towel rail	46
Circe towel rail	47
Torino towel rail	47
Rointe towel rail accessories	48
Valves for the installation of hydraulic towel rails	49

Displayed model  
TCIAN53A080 - Circe Aqua brushed steel

# ELBA AQUA

## WET SYSTEM TOWEL RAIL

Displayed model

TELAN50N112 - Elba black RAL 9005



### FEATURES

#### DESIGN AND FINISHES



1/2" connections

**STEEL**

100% steel body

**95°C**

Maximum temperature 95°C



Maximum pressure 8 bar



White  
RAL 9016



Matt Black  
RAL 9005



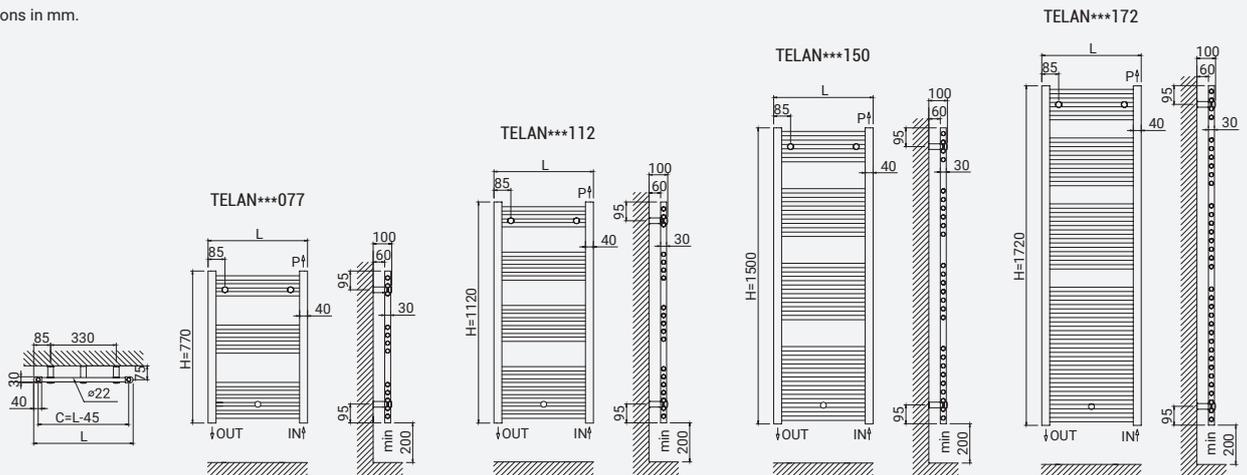
Chrome  
mirror



For twin-pipe installations, it is recommended to connect the flow and return at the bottom of the towel rail. For single pipe installations, it must be installed from the bottom with the sensor supplied with the single pipe valve.



### SCHEME Dimensions in mm.



TECHNICAL SPECIFICATIONS

MODELS	White	TELAN40B077	TELAN40B112	TELAN40B150	TELAN40B172
	Chrome	TELAN40C077	TELAN40C112	TELAN40C150	TELAN40C172
Number of bars		12	19	26	34
Thermal power $\Delta T$ 50°C W		256	391	531	667
Water content (L)		2.65	4.01	5.43	6.65
Width (mm)		400	400	400	400
Weight (Kg)		3.6	5.5	7.8	9.6
Finishes	White RAL 9016 / Chrome				
EAN13	White	8435556127499	8435556127505	8435556127512	8435556127529
	Chrome	8435556127536	8435556127543	8435556127550	8435556127567

MODELS	White	TELAN45B077	TELAN45B112	TELAN45B150	TELAN45B172
	Chrome	TELAN45C077	TELAN45C112	TELAN45C150	TELAN45C172
Number of bars		12	19	26	34
Thermal power $\Delta T$ 50°C W		276	422	574	720
Water content (L)		2.84	4.31	5.84	7.20
Width (mm)		450	450	450	450
Weight (Kg)		4.1	6.2	8.4	10.4
Finishes	White RAL 9016 / Chrome				
EAN13	White	8435556130758	8435556130765	8435556130772	8435556130789
	Chrome	8435556130796	8435556130802	8435556130819	8435556130826

MODELS	White	TELAN50B077	TELAN50B112	TELAN50B150	TELAN50B172
	Black	TELAN50N077	TELAN50N112	TELAN50N150	TELAN50N172
	Chrome	TELAN50C077	TELAN50C112	TELAN50C150	TELAN50C172
Number of bars		12	19	26	34
Thermal power $\Delta T$ 50°C W		299	459	624	782
Water content (L)		3.03	4.62	6.26	7.74
Width (mm)		500	500	500	500
Weight (Kg)		4.4	6.7	9.1	11.2
Finishes	White RAL 9016 / Matt black RAL 9005 / Chrome				
EAN13	White	8435556130833	8435556130840	8435556130857	8435556130864
	Black	8435556114253	8435556131328	8435556158820	8435556158837
	Chrome	8435556130871	8435556130888	8435556130895	8435556130901

MODELS	White	TELAN55B077	TELAN55B112	TELAN55B150	TELAN55B172
	Chrome	TELAN55C077	TELAN55C112	TELAN55C150	TELAN55C172
Number of bars		12	19	26	34
Thermal power $\Delta T$ 50°C W		322	495	674	847
Water content (L)		3.22	4.92	6.68	8.29
Width (mm)		550	550	550	550
Weight (Kg)		4.7	7.2	9.8	12.0
Finishes	White RAL 9016 / Chrome				
EAN13	White	8435556130918	8435556130925	8435556130932	8435556130949
	Chrome	8435556130956	8435556130963	8435556130970	8435556130987

MODELS	White	TELAN60B077	TELAN60B112	TELAN60B150	TELAN60B172
	Chrome	TELAN60C077	TELAN60C112	TELAN60C150	TELAN60C172
Number of bars		12	19	26	34
Thermal power $\Delta T$ 50°C W		344	539	736	909
Water content (L)		3.42	5.23	7.09	8.83
Width (mm)		600	600	600	600
Weight (Kg)		5.0	7.7	10.5	12.8
Finishes	White RAL 9016 / Chrome				
EAN13	White	8435556167723	8435556167730	8435556167747	8435556167754
	Chrome	8435556167761	8435556167778	8435556167785	8435556167792

# GIZA AQUA

## WET SYSTEM TOWEL RAIL

Displayed model  
TGIAN50C120 - Giza Chrome



### FEATURES

#### DESIGN AND FINISHES



1/2" connections

**STEEL**

100% steel body

**95°C**

Maximum temperature 95°C



Maximum pressure 8 bar



White  
RAL 9016



Matt Black  
RAL 9005



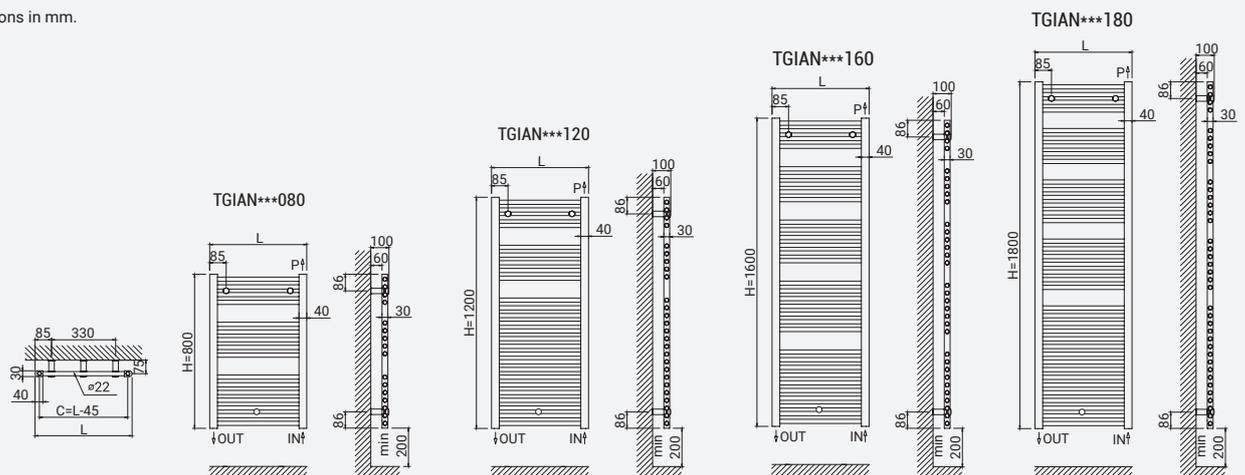
Chrome  
mirror



For twin-pipe installations, it is recommended to connect the flow and return at the bottom of the towel rail. For single pipe installations, it must be installed from the bottom with the sensor supplied with the single pipe valve.



### SCHEME Dimensions in mm.



TECHNICAL SPECIFICATIONS

MODELS	White	TGIAN40B080	TGIAN40B120	TGIAN40B160	TGIAN40B180
	Chrome	TGIAN40C080	TGIAN40C120	TGIAN40C160	TGIAN40C180
Number of bars		16	26	32	38
Thermal power $\Delta T$ 50°C W		323	499	645	781
Water content (L)		3.11	4.87	6.23	7.21
Width (mm)		400	400	400	400
Weight (Kg)		4.7	7.4	10.0	11.8
Finishes	White RAL 9016 / Chrome				
EAN13	White	8435556131472	8435556131489	8435556131496	8435556131502
	Chrome	8435556131632	8435556131649	8435556131656	8435556131663

MODELS	White	TGIAN45B080	TGIAN45B120	TGIAN45B160	TGIAN45B180
	Chrome	TGIAN45C080	TGIAN45C120	TGIAN45C160	TGIAN45C180
Number of bars		16	26	32	38
Thermal power $\Delta T$ 50°C W		369	560	723	880
Water content (L)		3.37	5.29	6.74	7.82
Width (mm)		450	450	450	450
Weight (Kg)		5.4	8.4	10.8	12.8
Finishes	White RAL 9016 / Chrome				
EAN13	White	8435556131519	8435556131526	8435556131533	8435556131540
	Chrome	8435556131670	8435556131687	8435556131694	8435556131700

MODELS	White	TGIAN50B080	TGIAN50B120	TGIAN50B160	TGIAN50B180
	Black	TGIAN50N080	TGIAN50N120	TGIAN50N160	TGIAN50N180
	Chrome	TGIAN50C080	TGIAN50C120	TGIAN50C160	TGIAN50C180
Number of bars		16	26	32	38
Thermal power $\Delta T$ 50°C W		403	624	792	970
Water content (L)		3.63	5.71	7.25	8.43
Width (mm)		500	500	500	500
Weight (Kg)		6.2	9.7	12.2	14.2
Finishes	White RAL 9016 / Matt black RAL 9005 / Chrome				
EAN13	White	8435556131557	8435556131564	8435556131571	8435556131588
	Black	8435556159070	8435556159087	8435556159094	8435556159100
	Chrome	8435556131717	8435556131724	8435556131731	8435556131748

MODELS	White	TGIAN55B080	TGIAN55B120	TGIAN55B160	TGIAN55B180
	Chrome	TGIAN55C080	TGIAN55C120	TGIAN55C160	TGIAN55C180
Number of bars		16	26	32	38
Thermal power $\Delta T$ 50°C W		437	688	870	1060
Water content (L)		3.88	6.12	7.76	9.03
Width (mm)		550	550	550	550
Weight (Kg)		7.0	11.8	14.5	16.6
Finishes	White RAL 9016 / Chrome				
EAN13	White	8435556131595	8435556131601	8435556131618	8435556131625
	Chrome	8435556131755	8435556131762	8435556131779	8435556131786

MODELS	White	TGIAN60B080	TGIAN60B120	TGIAN60B160	TGIAN60B180
	Chrome	TGIAN60C080	TGIAN60C120	TGIAN60C160	TGIAN60C180
Number of bars		16	26	32	38
Thermal power $\Delta T$ 50°C W		471	752	948	1150
Water content (L)		4.14	6.54	8.28	9.64
Width (mm)		600	600	600	600
Weight (Kg)		8.5	14.1	15.9	18.0
Finishes	White RAL 9016 / Chrome				
EAN13	White	8435556167808	8435556167815	8435556167822	8435556167839
	Chrome	8435556167846	8435556167853	8435556167860	8435556167877



# VENEZIA<sub>AQUA</sub>

## WET SYSTEM TOWEL RAIL



Displayed model  
TVEAN50B077 - Venezia white RAL 9016

### FEATURES

#### DESIGN AND FINISHES



1/2" connections

**STEEL**

100% steel body

**95°C**

Maximum temperature 95°C



Maximum pressure 8 bar



White  
RAL 9016



Black Text.  
RAL 9005

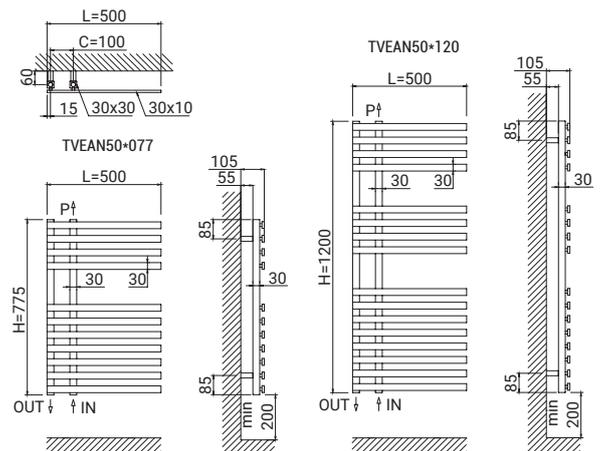
**i**

For twin-pipe installations, it is recommended to connect the flow and return at the bottom of the towel rail. For single pipe installations, it must be installed from the bottom with the sensor supplied with the single pipe valve.

### TECHNICAL SPECIFICATIONS

MODELS	White	TVEAN50B077	TVEAN50B120
	Black	TVEAN50N077	TVEAN50N120
Number of bars		11	16
Thermal power $\Delta T$ 50°C W		306	457
Water content (L)		2.3	3.5
Axes distance (mm)		100	100
Weight (Kg)		5.5	8.2
Finishes	White RAL 9016 / Textured black RAL 9005		
EAN13	White	8435556133193	8435556133209
	Black	8435556133230	8435556133247

### SCHEME Dimensions in mm.





# CIRCE AQUA

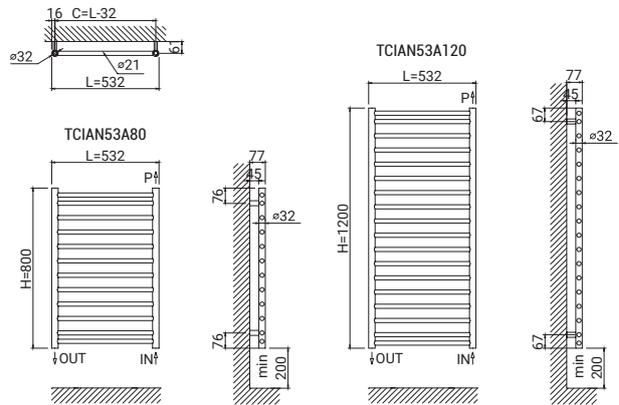


## WET SYSTEM TOWEL RAIL

STAINLESS STEEL

Displayed model  
TCIAN53A080 - Circe brushed steel

MODELS	TCIAN53A080	TCIAN53A120
Number of bars	12	18
Thermal power $\Delta T 50^{\circ}\text{C W}$	196	294
Water content (L)	1.7	2.6
Axes distance (mm)	500	500
Weight (Kg)	6.6	9.0
Finishes	Brushed stainless steel	
EAN13	8435556134725	8435556134732



# TORINO AQUA

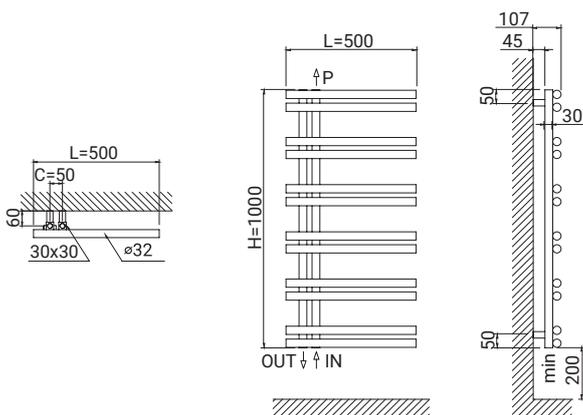


## WET SYSTEM TOWEL RAIL

STAINLESS STEEL

Displayed model  
TTOAN50A100 - Torino brushed steel

MODELS	TTOAN50A100
Number of bars	12
Thermal power $\Delta T 50^{\circ}\text{C W}$	377
Water content (L)	3.2
Axes distance (mm)	50
Weight (Kg)	8.6
Finishes	Brushed stainless steel
EAN13	8435556134626



# ACCESSORIES

COMPATIBLE WITH ALL ROINTE TOWEL RAILS



## HANGERS

This accessory allows you to extend the capacity of the towel rail by making it easier to place more towels and bath linen on it.

It is important not to exceed the maximum supported weight of 1KG per unit.

Available in 3 finishes: White, Chrome and Black.

Compatible with Orion, Milano, Elba and Giza towel rail ranges.

MODELS	White	RSHW003
	Chrome	RSHC003
	Black	RSHB003
Units per pack	2 / minimum 20 packs	
Length x height (mm)	35 x 70	
Compatible with	Orion, Milano, Elba and Giza	
Finishes	White RAL 9010 / Chrome / Black	
EAN13	White	8435556158967
	Chrome	8435556158981
	Black	8435556158974



Displayed model  
RSHW003



Displayed model  
RSHC003



Displayed model  
RSHB003

## RACK

This accessory allows more towels to be placed on the product, without exceeding the maximum supported weight.

The space between the wet towel and the towel rail facilitates faster drying.

Available in 3 finishes: White, Chrome and Black.

Compatible with the Orion, Milano, Elba and Giza towel rail ranges (450 and 500 mm wide models).

MODELS	White	RSRW003
	Chrome	RSRC003
	Black	RSRB003
Units per pack	1 / minimum 20 packs	
Length x height (mm)	410 x 170	
Compatible with	Orion, Milano, Elba and Giza	
Finishes	White RAL 9010 / Chrome / Black	
EAN13	White	8435556138549
	Chrome	8435556138563
	Black	8435556138556



Displayed model  
RSRW003



Displayed model  
RSRC003



Displayed model  
RSRB003

## NEW PACKAGING

Now, Rointe towel rail accessories have a new, more attractive and visual packaging, ideal for display on any commercial shelf.



# VALVES

COMPATIBLE WITH ALL ROINTE WET SYSTEM TOWEL RAIL MODELS



## TIFANA VALVE

Angle valve for the installation of copper and multilayer pipes.

MODELS	WHITE	VTITB02
	CHROME	VTITC02
	BLACK	VTITN02
	STAINLESS	VTITS02
Size (inches)	1/2"	
Connection	24 - 19	
EAN13	WHITE	8435556139270
	CHROME	8435556139287
	BLACK	8435556139294
	STAINLESS	8435556139300

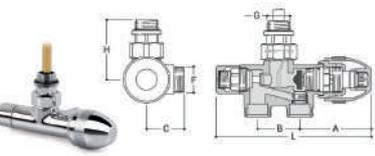


G	F	H	A	L
1/2"	24 x 19	64	23	55

## HYDRA SIDE MONOTUBE VALVE

Single-pipe valve with thermostatic angle side connection and built-in lockshield.  
(38 mm to shafts)

MODELS	WHITE	VTIHB01
	CHROME	VTIHC01
	BLACK	VTIHN01
	STAINLESS	VTIHS01
Size (inches)	1/2"	
Connection	24-19	
EAN13	WHITE	8435556139324
	CHROME	8435556139331
	BLACK	8435556139348
	STAINLESS	8435556139355

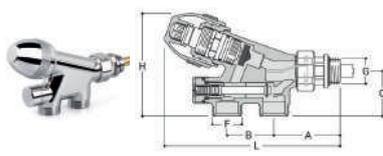


G	F	H	A	L	B	C
1/2"	24 x 19	54	65	141	38	35

## HYDRA SIDE MONOTUBE VALVE

Single-pipe valve with thermostatic angle side connection and built-in lockshield.  
(38 mm to shafts)

MODELS	WHITE	VTIHB02
	CHROME	VTIHC02
	BLACK	VTIHN02
	STAINLESS	VTIHS02
Size (inches)	1/2"	
Connection	24-19	
EAN13	WHITE	8435556139362
	CHROME	8435556139379
	BLACK	8435556139386
	STAINLESS	8435556139393

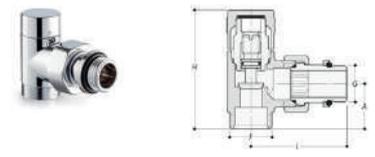


G	F	H	A	L	B	C
1/2"	24 x 19	84	55	142	38	37

## TIFANA LOCKSHIELD

Angle lockshield for copper and multilayer pipe.

MODELS	WHITE	VTITB01
	CHROME	VTITC01
	BLACK	VTITN01
	STAINLESS	VTITS01
Size (inches)	1/2"	
Connection	24 - 19	
EAN13	WHITE	8435556139232
	CHROME	8435556139249
	BLACK	8435556139256
	STAINLESS	8435556139263



G	F	H	A	L
1/2"	24 x 19	53	23	55

## COPPER PIPE ADAPTER

Compatible with monotube valves.

MOD.	Measurement	Connection	Finish	EAN 13
VTIAC01	12	24-19	Chrome	8435556139423
VTIAC02	14	24-19	Chrome	8435556139430
VTIAC03	15	24-19	Chrome	8435556139447
VTIAC04	16	24-19	Chrome	8435556139454
VTIAC05	18	24-19	Chrome	8435556139461
VTIAC06	12	24-19	Stainless	8435556139478
VTIAC07	14	24-19	Stainless	8435556139485
VTIAC08	15	24-19	Stainless	8435556139492
VTIAC09	16	24-19	Stainless	8435556139508
VTIAC10	18	24-19	Stainless	8435556139515

## MULTILAYER PIPE ADAPTER

Compatible with monotube valves.

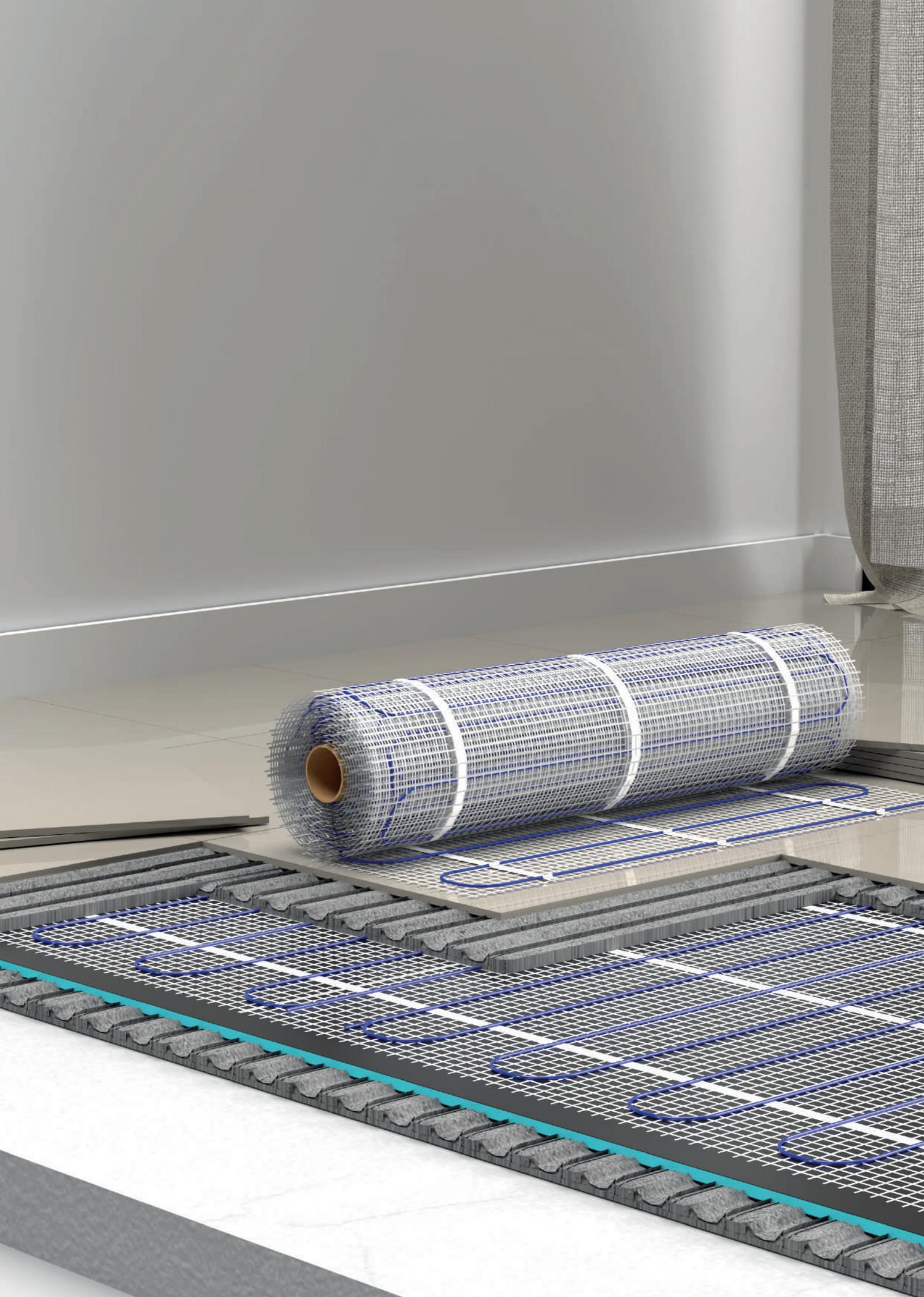
MOD.	Measurement	Connection	Finish	EAN 13
VTIAM01	16x2	24-19	Chrome	8435556139522
VTIAM02	18x2	24-19	Chrome	8435556139539
VTIAM03	20x2	24-19	Chrome	8435556139546
VTIAM04	16x2	24-19	Stainless	8435556139553
VTIAM05	18x2	24-19	Stainless	8435556139560
VTIAM06	20x2	24-19	Stainless	8435556139577

## VALVE + LOCKSHIELD + ADAPTER KIT

Includes lockshield valve and copper adapter.  
Kit suitable for radiators and towel rails with angle joint and manual head.

MODELS	Measurement	Finish	EAN13
VTIKB01	1/2"	White	8435556139621
VTIKC01	1/2"	Chrome	8435556139638
VTIKN01	1/2"	Black	8435556139645







ELECTRIC

# UNDERFLOOR HEATING

A warm home is a happy home. Discover the Rointe underfloor heating systems and be surprised with a warmth that envelops your entire home, providing a coziness in your footprint like you've never felt before. **Install your underfloor heating system and enjoy the invisible comfort that rises from the ground.**

Milos underfloor heating	52
Erko underfloor heating	53
Accessories for underfloor heating installation	54
Genius Thermostat <small>WiFi DIRECT</small>	56
Thermostat ST.2	57
Thermostat ST.3	57



1



# MILOS W150

ELECTRIC HEATING MAT  
FOR HARD, CERAMIC AND PORCELAIN FLOORS

## FEATURES

### CONTROL AND FUNCTIONALITY



Double insulated  
cable



Compatible with  
Rointe thermostats



Grounding

### DESIGN AND FINISHES



500 mm  
mat width



3 mm  
cable thickness



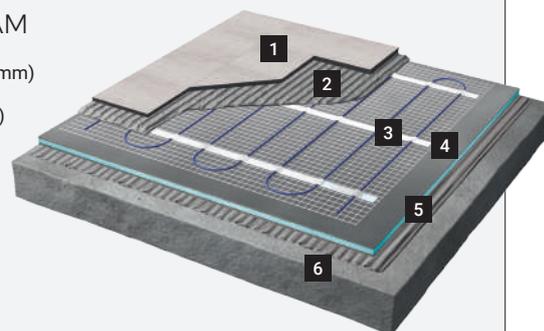
80 mm  
cable spacing



3 m  
cold glue length

## INSTALLATION DIAGRAM

- 1 Ceramic / porcelain floor (10 - 20 mm)
- 2 Flexible cement glue (min. 10 mm)
- 3 Heating mat (3 mm)
- 4 Insulation plates (6 mm)
- 5 Flexible cement glue (min. 5 mm)
- 6 Base



## TECHNICAL SPECIFICATIONS

MODELS	MSIPVC010	MSIPVC015	MSIPVC020	MSIPVC025	MSIPVC030	MSIPVC035	MSIPVC040	MSIPVC045	MSIPVC050	MSIPVC060	MSIPVC070	MSIPVC080	MSIPVC090	MSIPVC100	MSIPVC120
Area (m <sup>2</sup> )	1	1.5	2	2.5	3	3.5	4	4.5	5	6	7	8	9	10	12
Power (W)	150	225	300	375	450	525	600	675	750	900	1050	1200	1350	1500	1800
Mat length (m)	2	3	4	5	6	7	8	9	10	12	14	16	18	20	24
Amperage (A)	0.7	1.0	1.3	1.6	2.0	2.3	2.6	2.9	3.3	3.9	4.6	5.2	5.9	6.5	7.8
Resistance Ω	353	265	176	141	118	101	88	78	71	59	50	44	39	35	32
IP protection	IPX7														
Cable length (m)	3 m (cold glue)														
Cable type	Phase, Neutral, Ground														
Accessories comp.	Insulation panels (3.6 m <sup>2</sup> ) - ASCI56 or ASCIX56 / Perimeter band (2.5 m) - ASBPN01														
EAN 13	8436045918550	8436045918567	8436045918574	8436045918581	8436045918598	8436045918604	8436045918611	8436045918628	8436045918635	8436045918642	8436045918659	8436045918666	8436045918673	8436045918680	8436045918703

1) This product complies with the ECODESIGN standard when installed together with the ST.2, ST.3 or GENIUS thermostats.



# ERKO W140

ELECTRIC HEATING MAT  
FOR LAMINATED, VINYL, LINOLEUM, AND CARPET FLOORS

## FEATURES

### CONTROL AND FUNCTIONALITY



Double insulated cable



Compatible with Rointe thermostats



Grounding

### DESIGN AND FINISHES



500 mm mat width



1.5 mm cable thickness



50 mm cable spacing

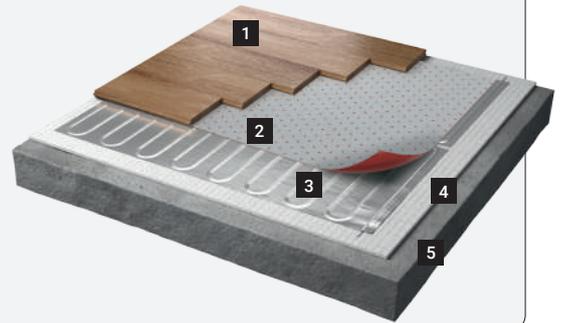


3 m cold glue length



## INSTALLATION DIAGRAM

- 1 Coating
- 2 Upper protection:
  - 2.1 Upper protection foil (1.5 mm) - Installations with parquet or parquet flooring
  - 2.2 Upper protection system (7 mm) - Installations with carpet or vinyl less than 5 mm
- 3 Heating foil (1.5 mm)
- 4 Lower insulation blanket (1.2 mm)
- 5 Base



## TECHNICAL SPECIFICATIONS

MODELS	MSIWFH010	MSIWFH015	MSIWFH020	MSIWFH030	MSIWFH040	MSIWFH050	MSIWFH060	MSIWFH070	MSIWFH080	MSIWFH090	MSIWFH100	MSIWFH120
Area (m <sup>2</sup> )	1	1.5	2	3	4	5	6	7	8	9	10	12
Power (W)	140	210	280	420	560	750	840	980	1120	1,260	1400	1680
Mat length (m)	2	3	4	6	8	10	12	14	16	18	20	24
Amperage (A)	0.6	0.9	1.2	1.8	2.4	3.0	3.7	4.3	4.9	5.5	6.1	7.3
Resistance Ω	378	252	189	124	94	76	63	54	47	42	38	32
IP protection	IPX7											
Cable length (m)	3 m (cold glue)											
Cable type	Phase, Neutral, Ground											
Accessories comp.	Insulation blanket (10 or 25 m <sup>2</sup> ) - ASLIU*** / Upper Protection System - ASLID0 / Upper Protection Foil - ASLSI01 / Conductive Tape for Mesh Bonding - ASCAI01											
EAN 13	8436045918727	8436045918734	8436045918741	8436045918758	8436045918765	8436045918772	8436045918789	8436045918796	8436045918802	8436045918819	8436045918826	8436045918833

1) This product complies with the ECODESIGN standard when installed together with the ST.2, ST.3 or GENIUS thermostats.

# ACCESSORIES

REQUIRED FOR THE INSTALLATION OF  
ROINTE ELECTRIC UNDERFLOOR HEATING

## MILOS UNDERFLOOR HEATING

### INSULATION PANELS

Insulation panels for Milos underfloor heating installation. Available with and without rigid cement coating.



WITH CEMENT COATING



WITHOUT CEMENT COATING

MODEL	ASCI56	ASCIX56
Units per pack	5 units	5 units
Area covered (unit)	0.72 m <sup>2</sup> /unit (total 3.6 m <sup>2</sup> )	0.72 m <sup>2</sup> /unit (total 3.6 m <sup>2</sup> )
Length x width (mm)	1200 x 600	1200 x 600
Thickness (mm)	6	6
Compatible with	Milos	Milos
EAN13	8435556159117	8435556159124

### PERIMETER TAPE

Insulation system that is installed around the entire perimeter of the skirting board to absorb the expansion of the flooring and eliminate heat loss due to thermal bridges.

- Manufactured from extruded polyethylene
- Reduces heat loss through the wall
- Easy installation: pre-installed self-adhesive tape
- Thermal insulation properties

MODEL	ASBPNO1
Units per pack	1 unit - 25 linear metres
Length (m)	25
Height (mm)	50
Compatible with	Milos
EAN13	8436045911001



### FIBRE GLASS TAPE

Fixing system for the solid connection of Rointe insulating panels.

- For joining insulating panels
- Joins panels together and provides stability

MODEL	ASCF01
Units per pack	1 unit - 45 linear m
Length (m)	45
Width (mm)	50
Compatible with	Insulation panels ASCI56 and ASCIX56
EAN13	8435556159025



## ERKO UNDERFLOOR HEATING

### UPPER PROTECTION SYSTEM

Protection system for installation over the ERKO radiant panel in installations with coverings less than 10 mm thick (carpet and vinyl flooring).

MODEL	ASLIDO	
Units per pack	4 units - 0.72 m <sup>2</sup> /unit	
Length x width (m)	1.2 x 0.6	
Thickness (mm)	Upper plate	4
	Lower plate	3
Compatible with	Erko	
EAN13	8436045918864	

- Improves floor stability
- Protects the radiant sheet
- Excellent heat transfer (TOG 0.5)
- Pre-installed extra-strong contact adhesive

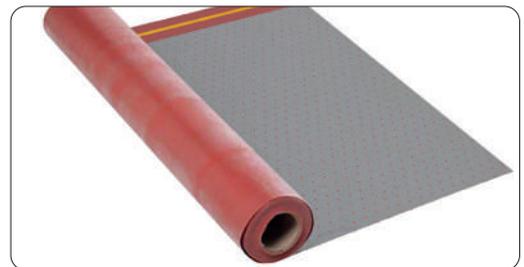


### TOP PROTECTIVE SHEETING

Protection system for installation under floors thicker than 10 mm (parquet and laminate floors).

MODEL	ASLSI01	
Coverage (m <sup>2</sup> )	7.5	
Length x width (m)	7.5 x 1.0	
Thickness (mm)	1.2	
Compatible with	Erko	
EAN13	8435556137214	

- Thickness of only 1.2 mm. Including damp-proof layer
- Cushions footfall and reduces impact sound
- Excellent heat transfer (TOG 0.14)
- Easy installation: self-adhesive overlap



### INSULATION BLANKET LOWER

- Easy installation: self-adhesive overlap
- TOG 1.7 / Rm-value 0.17



MODEL	ASLIU100	ASLIU250
Coverage (m <sup>2</sup> )	10	25
Length x width (m)	8.33 x 1.2	20.83 x 1.2
Thickness (mm)	6	6
Compatible with	Erko	Erko
EAN13	8436045918895	8436045918901

### CONDUCTIVE TAPE

- For the connection between Erko mats
- Provides electrical continuity between mats



MODEL	ASCAI01	
Units per pack	1 unit - 20 linear metres	
Length (m)	20	
Width (mm)	50	
Compatible with	Erko	
EAN13	8435556137221	



# GENIUS WI-FI DIRECT

DIGITAL TOUCH THERMOSTAT  
WI-FI WITH ARTIFICIAL INTELLIGENCE

## FEATURES

### CONTROL AND TECHNOLOGY



Module  
WiFi Inside<sup>1</sup>



Touch panel with  
TFT display



Comfort, Eco and  
Anti-frost mode



Bluetooth  
pairing



Compatible with  
voice assistants

**3680W**  
**16A**

Max. permissible  
power

6, 8, 10, 12, 15,  
33 & 47 kΩ

Compatible  
sensors



Integrated ambient  
temperature sensor



NTC ground sensor  
10k0hm at 25°C included

### EFFICIENCY



Artificial  
Intelligence



Open Windows  
function



Early Start  
function



TRP consumption  
meter<sup>2</sup>



GPS  
automation

### FUNCTIONALITY



Programmable  
product & App



4 pre-installed  
programmes



Locking from  
product & App



Limited mode  
for guests



Night saving  
mode



Holiday  
mode



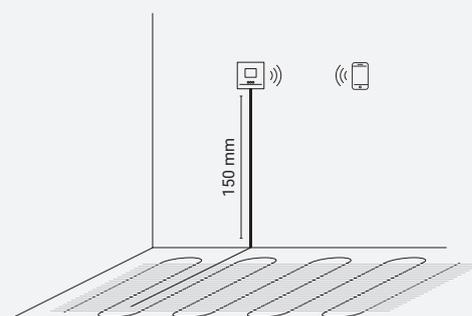
Countdown  
timer

### DESIGN AND FINISHES

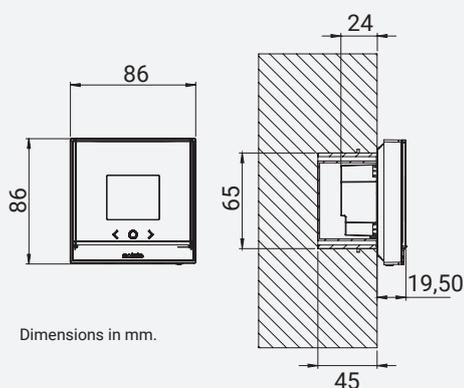


Heavy duty front  
panel

## INSTALLATION DIAGRAM



Displayed model  
TSGNI01 - GENIUS thermostat



Dimensions in mm.



## DID YOU KNOW...

The GENIUS digital thermostat can also function as a master thermostat, **controlling all the Rointe connected heating products in your home, as if it were a central control unit.**

Find out more on page 09.

MODELS	TSGNI01
Maximum permissible power (W)	3680
Display size (inches)	1.77
Installed depth (mm)	19.5
Weight (g)	200
Finishes	Pearl White (rear) / Black RAL 9005 (front)
EAN13	8435556167884

1) Compatible with 2.4 GHz Wi-Fi networks. 2) The figure may vary depending on the circumstances of the electrical installation. Requires a 35 mm deep recessing box, not included. We recommend confirming the wall support material (plasterboard or brick) in order to choose the correct recessing box.



# ST.3

## PROGRAMMABLE DIGITAL THERMOSTAT

### CONTROL AND TECHNOLOGY

- Maximum permissible power: 3680W - 16A.
- Compatible sensors (KQ): 10.
- Built-in ambient temperature sensor.
- NTC 10kOhm floor sensor at 25°C included (3 m length).

### SAVINGS

- Energy-saving function Open windows.
- Holiday and Maintenance modes.
- Adaptive Start function.

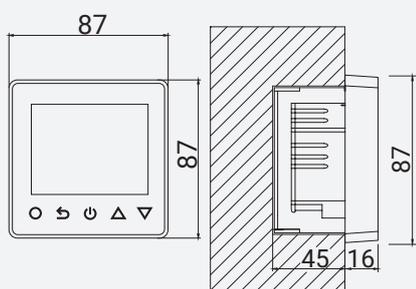
### FUNCTIONALITY

- 2 programming modes: Monday to Friday + Saturday + Sunday (5+1+1), every other day (7).
- Panel locking from the product.

MODEL	TSEDI01
Max. permissible power (W)	3680
Screen size (mm)	63 x 49
Installed depth (mm)	16
Weight (g)	250
Finish	White
EAN13	8435556163480



Displayed model  
TSEDI01 - Thermostat ST.3 white



Dimensions in mm.

# ST.2

## PROGRAMMABLE DIGITAL THERMOSTAT

### CONTROL AND TECHNOLOGY

- Maximum permissible power: 3680W - 16A.
- Compatible sensors (KQ): 10.
- Built-in ambient temperature sensor.
- NTC 10kOhm floor sensor at 25°C included (3 m length).

### SAVINGS

- Energy-saving function Open windows.

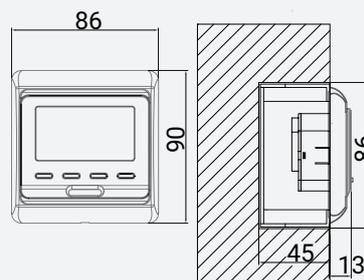
### FUNCTIONALITY

- 3 weekly programming modes (days): 5+2, 6+1, 7.
- Locking from the product.

MODEL	TSETI03	TSETI02
Max. permissible power (W)	3680	3680
Screen size (mm)	45 x 50	45 x 50
Installed depth (mm)	13	13
Weight (g)	250	250
Finish	White	Black
EAN13	8436580778268	8436045911056



Displayed model  
TSETI03 - Thermostat ST.2 white



Dimensions in mm.

Requires a 35 mm deep recessing box, not included. We recommend confirming the wall support material (plasterboard or brick) in order to choose the correct recessing box.



ELECTRIC

# WATER HEATERS A.C.S.

Enjoy the most efficient hot water with Rointe electric water heaters. Choose the most suitable product for your needs from a wide range that includes everything from undersink water heater to a water heater with Wi-Fi control. **With solutions up to 260 L, we have the perfect water heater for you.**

Dalis Pro hot water heat pump	60
Rome water heater 	62
Venice compact water heater	63
Accessories for the installation of water heaters A.C.S.	64

Displayed model  
RW1100DHW4 - ROME 100 L electric water heater

# DALIS PRO

AEROTHERMAL HEAT PUMP  
ALL-IN-ONE FOR A.C.S.



Displayed model  
DWN260DHW5 - DALIS 260 L heat pump without heat exchanger



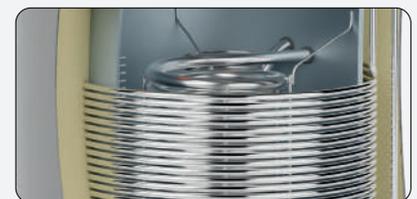
### TOUCH CONTROL PANEL

The new DALIS Pro water heaters feature a large touch panel with LCD display for easy control.



### UPPER AIR SUPPLY

The air inlet and outlet openings at the top ensure adequate heat exchange.



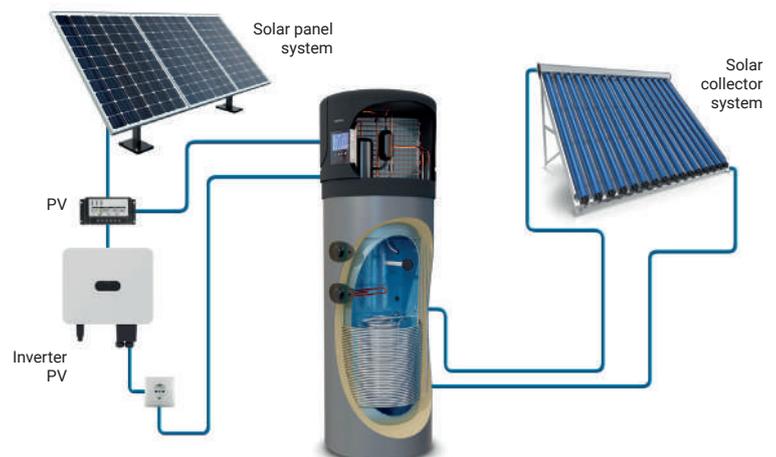
### AVAILABLE WITH HEAT EXCHANGER

DALIS Pro is available in a model with a heat exchanger, which allows the product to be connected to solar collectors.

## SAVE ENERGY WITH DALIS PRO AND YOUR PHOTOVOLTAIC SYSTEM

DALIS Pro is 100% compatible with your renewable energy system.

With the installation of a PV controller, you can use the electrical energy from your solar panels to directly power your DALIS Pro heat pump. Contact us to find out more.



## FEATURES

### CONTROL AND TECHNOLOGY



Touch panel with display



Comfort, Eco and Anti-frost mode



Rotary compressor

**53dB**

Low noise emission



Refrigerant R134a



PRODUCT VIDEO



AUGMENTED REALITY



### EFFICIENCY

**A+**

Maximum efficiency

**75%**

Energy savings<sup>1</sup>



Compatible with renewable energy sources

### FUNCTIONALITY



Programmable 24/7



Function Anti-legionella

**65°C**

Max. temp. with heat pump

**75°C**

Max. temp. with heating element



Boost mode max. power

### DESIGN AND FINISHES



Vitrified steel tank



NON CFC  
CFC-free  
PU insulation

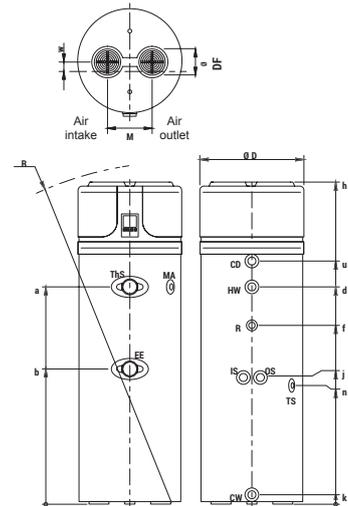


Magnesium protective anode



## TECHNICAL SPECIFICATIONS

MODELS	Models compatible with solar collector systems			
	DWI200DHW5	DWI260DHW5	DWI200DHWI5	DWI260DHWI5
Volume (L)	200	260	200	260
Heat pump power (W)	663	663	663	663
Heating element power (W)	1500	1500	1500	1500
Average consumption heat pump (kWh)	0.430	0.430	0.466	0.466
Required overload protection	16A T fuse / 16A circuit breaker			
Internal protection	Safety thermostat with manual reset			
<b>OUTPUT</b>				
Load profile	L	L	L	L
Warm-up time	08:59 h:min	10:15 h:min	08:59 h:min	10:15 h:min
Heat pump output - Nominal Power (kW)	1.1	1.1	1.1	1.1
SCOP ACS <sup>2</sup>	2.8	2.8	3	3
SCOP ACS <sup>3</sup>	3.1	3.1	3.4	3.4
Amount of water mixed at 40°C	272	351	262	339
Annual electricity consumption AEC (kWh)	867	1355	867	1355
<b>WORKING CONDITIONS</b>				
Air inlet temp. min./max. (90% R.H.) (°C)	-10 / 43			
Min./max. temp. of installation site (°C)	4 / 43			
Coil connection to solar system (m <sup>2</sup> )	N/A	N/A	1	1.2
Cathodic protection	Magnesium anode Ø32x400 mm			
Insulation - PU rigid (mm)	50	50	50	50
Maximum working pressure (bar)	8	8	8	8
Transport weight (kg)	96	110	112	128
Compressor protection	Thermal circuit breaker with automatic resetting			
Type of protection of the thermodynamic circuit	Safety pressure switch with automatic reset [high / low pressure 2.5 / 0.1 Mpa].			
Rated air capacity (m <sup>3</sup> /h)	314			
Maximum available pressure (Pa)	98			
Motor protection	Internal thermal circuit breaker with automatic resetting			
Capacitor	Externally protected. No direct contact with water			
Antifreeze	4-way valve			
Refrigerant charge (g)	880			
Global warming potential	1,430			
EAN13	8435556139614 8435556139591 8435556139607 8435556139584			



CONNECTIONS	With heat exchanger		Without heat exchanger	
	CW	HW	IS	OS
CW	Cold water inlet	G 1"	G 1"	
HW	Hot water outlet	G 1"	G 1"	
IS	Coil flow	G 1"	-	
OS	Coil return	G 1"	-	
TS	Temperature sensor	G 1/2"	-	
R	Recirculation	G 3/4"	G 3/4"	
EE	Opening resistance	G11/2"	G11/2"	
CD	Condensate drainage	G 3/4"	G 3/4"	
ThS	Safety thermostat	-	-	
MA	Magnesium anode	G11/4"	G11/4"	

(mm)	With heat exchanger		Without heat exchanger	
	200 L	260 L	200 L	260 L
h	1720	2010	1720	2010
a	994	1285	994	1285
b	724	834	724	834
d	995	1285	995	1285
f	803	1064	803	1064
j	681	781	-	-
k	60	60	60	60
n	681	766	681	766
u	1153	1440	1153	1440
w	58	58	58	58
M	260	260	260	260
Ø DF	160	160	160	160
R	1785	2055	1785	2055
Ø D	630	630	630	630

1) Compared to a water heater of equivalent volume of Energy Classification C.  
2) Condition according to EN16147:2017 A7/W55.  
3) Condition according to EN16147:2017 A14/W55.



# ROME

WiFi DIRECT

DIGITAL ELECTRIC WATER HEATER  
WITH WIFI & ARTIFICIAL INTELLIGENCE

## FEATURES

### CONTROL AND TECHNOLOGY



Module  
WiFi Inside<sup>1</sup>



Touch panel with  
TFT display



Comfort, Eco and  
Anti-frost mode



Bluetooth  
pairing



Compatible with  
voice assistants



Thermal  
bridge break



Optimisation of  
water inflow

**8bar**

Maximum  
operating pressure

### EFFICIENCY



Artificial  
Intelligence



TRP consumption  
meter<sup>2</sup>



GPS  
automation

### FUNCTIONALITY



Programmable  
product & App



4 pre-installed  
programmes



Limited mode  
for guests



Function  
Anti-legionella



Safety  
thermostat



Product and  
App lock



Holiday  
mode

### DESIGN AND FINISHES



Vitrified steel  
tank



NON CFC  
CFC-free  
PU insulation



Magnesium  
protective anode

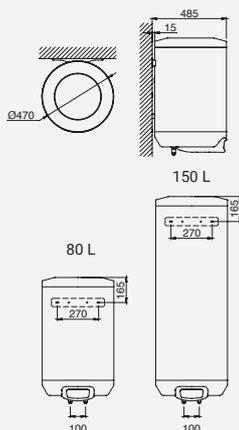


Ceramic heating  
element



Displayed model  
RWI080DHC4 - ROME 80 L electric water heater

Dimensions in mm.



## TECHNICAL SPECIFICATIONS



MODELS	RWI080DHC4	RWI150DHC4
Volume (L)	80	150
Load profile	M	XL
Nominal Power (W)	2400	2400
Distance between sockets (mm)	100	100
Empty weight (Kg)	24.1	36.6
Water inlet (inches)	1/2"	1/2"
Sizing (No. of persons)	Up to 3	Up to 4
Finish	White RAL 9016	
EAN13	8436045913074	84360459113531

1) Compatible with 2.4 GHz Wi-Fi networks. 2) The figure may vary depending on the circumstances of the electrical installation. The product includes cable (bottom outlet) and user manual.





# VENICE

ELECTRIC UNVENTED D.H.W. HEATER  
COMPACT UNDER/OVER SINK

## FEATURES

### CONTROL AND TECHNOLOGY



External regulator



Indicator light



Thermal bridge break



Optimisation of water inflow

**8bar**

Maximum operating pressure

### DESIGN AND FINISHES



Vitrified steel tank



CFC-free  
PU insulation



Magnesium protective anode



Safety thermostat



Submerged copper heating element

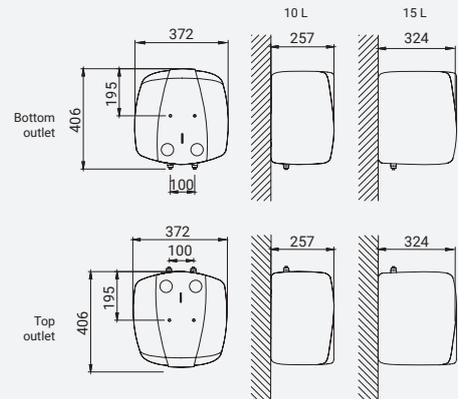


Compact size



Model shown  
VWIO10DHWU4 - VENICE Water Heater 10 L

Dimensions in mm.



## TECHNICAL SPECIFICATIONS



MODELS	Bottom outlet (over sink) model		Top outlet (under sink) model	
	VWIO10DHWU4	VWIO15DHWU4	VWIO10DHWU4	VWIO15DHWU4
Volume (L)	10	15	10	15
Load profile	XXS	XXS	XXS	XXS
Nominal Power (W)	1500	1500	1500	1500
Dist. between sockets (mm)	100	100	100	100
Empty weight (Kg)	7.6	9.4	7.6	9.4
Water inlet (inches)	1/2"	1/2"	1/2"	1/2"
Sizing (persons)	1 (sink only)	1 (sink only)	1 (sink only)	1 (sink only)
Finish	White RAL 9016			
EAN13	8436045913159	8436045913166	8436045913616	8436045913623

The product includes cable (rear outlet) and user manual.



# ACCESSORIES

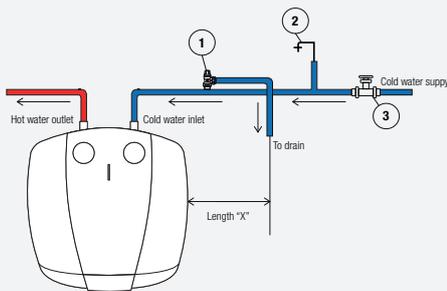
## REQUIRED FOR THE INSTALLATION OF ROINTE ELECTRIC WATER HEATERS

### INSTALLATION KIT: VENICE

It's mandatory for Venice unvented domestic hot water heaters to be installed with an installation kit if they are located more than 3 meters away from the sink or if the pressure is greater than 4 bar. This kit is compatible with Venice 10/15 L water heaters.

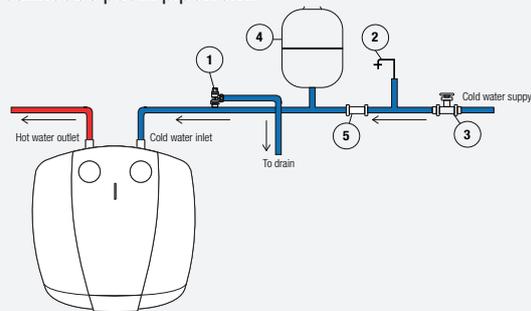
#### Installation scheme A

When inlet pressure is less than bar and expanded hot water can be put in pipework.



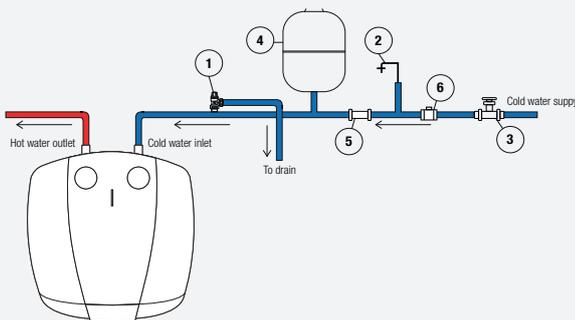
#### Installation scheme B

When inlet pressure is less than 4 bar but expanded hot water cannot be put in pipework.



#### Installation scheme C

When inlet pressure is greater than 4 bar.



#### INSTALLATION DETAILS

- |   |  |
|---|--|
| 1 | Expansion relief valve (included)          |
| 2 | Nearest cold water draw off (not supplied) |
| 3 | Service valve (not supplied)               |
| 4 | Expansion vessel (included)                |
| 5 | Check valve (included)                     |
| 6 | Pressure reducing valve (included)         |

#### MINIMUM PIPE LENGTH

Capacity	15 mm pipe	22 mm pipe
10 L	2.7 mm	1.2 mm
15 L	4.2 mm	1.8 mm

MODEL	KITKW04
Expansion Relief Value	15 - 25 mm
Check Valve	0.35 Mpa
Expansion Vessel	8 L (0.1 Mpa)
Pressure Reducing Valve	0.60 Mpa
EAN13	8436045912992

#### KITKW04 - Installation kit for Venice



Check Valve



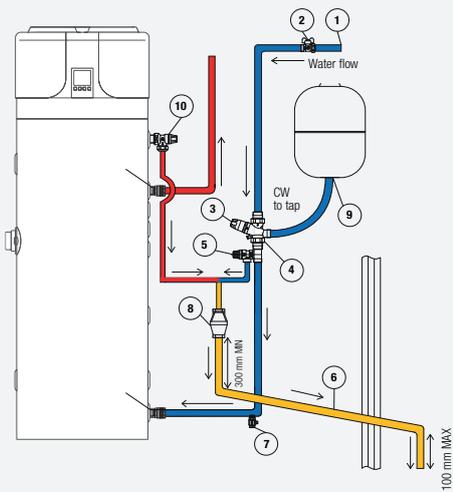
Pressure Reducing & Relief Valve



Expansion Vessel

## INSTALLATION KIT: DALIS

It's mandatory for Dalis PRO air source heat pump hot water heaters to be installed with an installation kit.



### KITKW03



Pressure Reducing & Relief Valve



Tundish



Expansion Vessel

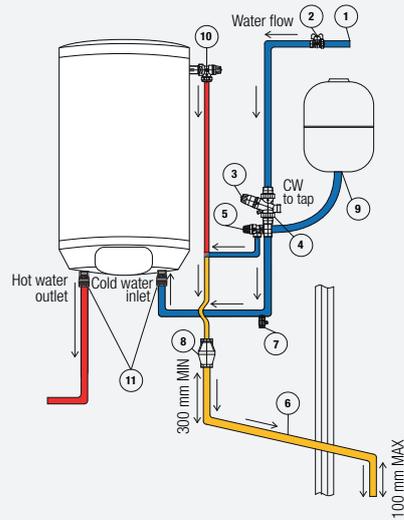
### INSTALLATION DETAILS

1	Mains cold water supply
2	Stop cock (not supplied)
3	Pressure reducing valve (included)
4+5	Check valve/Expansion relief valve (included)
6	Discharge pipe 22 mm
7	Drain cock (not supplied)
8	Tundish (included)
9	Expansion vessel (included)
10	T/P relief valve (included)
11	Electrolytic fittings (included)

MODEL	KITKW03
Pressure Reducing & Relief Valve	0.35 / 0.60 Mpa
Tundish	15 - 25 mm
Expansion Vessel	18 L (0.1 Mpa)
EAN13	8436045914354

## INSTALLATION KIT: ROME

It's mandatory for Rome unvented domestic hot water heaters to be installed with an installation kit.



### KITKW02



Pressure Reducing & Relief Valve



Tundish



Expansion Vessel

### INSTALLATION DETAILS

1	Mains cold water supply
2	Stop cock (not supplied)
3	Pressure reducing valve (included)
4+5	Check valve/Expansion relief valve (included)
6	Discharge pipe 22 mm
7	Drain cock (not supplied)
8	Tundish (included)
9	Expansion vessel (included)
10	T/P relief valve (included)
11	Electrolytic fittings (included)

MODEL	KITKW02
Pressure Reducing & Relief Valve	0.35 / 0.60 Mpa
Tundish	15 - 25 mm
Expansion Vessel	12 L (0.1 Mpa)
EAN13	8436045914347

## ACCESSORIES Water heaters A.C.S. Rointe

### TRIPOD STAND

MODEL	TPKW001
Length x height (mm)	715 x 420
Max. supported weight (kg)	260
Compatibility (L)	80 & 150
EAN13	8436045914323



The use of the tripod does not exempt it from being placed on the wall.



### UNIVERSAL BRACKET

MODEL	KWSPTN01
Length x height (mm)	80 x 470
Max. supported weight (kg)	260
Compatibility (L)	80 & 150
EAN13	8436045910608





rointe

OTHER ELECTRIC

# HEATING PRODUCTS

Rointe is expanding its electric heating offer with solutions such as the Onyx Wi-Fi Direct technology storage heater, perfect for heating rooms quickly, efficiently and without complications. **Discover more products that combine technology and design for your comfort.**

Onyx HHR Storage Heater 	68
Giro portable heater / convector	70
Giro Short portable heater / Convector	71

Displayed model  
SHOXI222 - Onyx storage heater 2,220 W

# ONYX WiFi DIRECT

SLIM DYNAMIC HIGH HEAT RETENTION HEATER  
WITH WIFI & AI



Displayed model  
SHOXI222 - Onyx storage heater 2,220 W



### DIRECT CONTROL WITHOUT GATEWAYS

Integrated Wi-Fi module that allows direct connection to the router without the need for intermediate gateways.



### HIGH HEAT RETENTION (HHR)

The quality of its materials means that more than 60% of the stored heat is retained even after 16 hours.



### MAXIMUM ENERGY SAVINGS

The Onyx high heat retention storage heater saves up to 37% more energy than a standard storage heater.<sup>2</sup>



### INVERTER OPERATION

Thanks to the **INVERTER SMART ADAPTIVE TECH** technology, the Onyx storage heater automatically adjusts the fan speed, intelligently and continuously adapting to the heating needs of each room.

This regulation improves the management of energy consumption and ensures constant thermal comfort.



## FEATURES

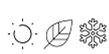
### CONTROL AND TECHNOLOGY



Module WiFi Inside<sup>1</sup>



Touch panel with display



Comfort, Eco and Anti-frost mode



Bluetooth pairing



Inverter Smart Adaptive Tech



Mg-Fe alloy cells



Single & Dual feed system



Compatible with voice assistants



### EFFICIENCY



Automatic charge control

**37%**  
Energy saving<sup>2</sup>

AI  
Artificial Intelligence



Open Windows function



Early Start function



TRP consumption meter<sup>3</sup>



GPS automation



### FUNCTIONALITY



Programmable product & App



4 pre-installed programmes



Product and App lock



Limited mode for guests



Boost mode max. power



Night saving mode



Holiday mode



Countdown timer

### DESIGN AND FINISHES



Adjustable to 2 heights



100% metal body



Ceramic fan rotor

PRODUCT VIDEO



AUGMENTED REALITY



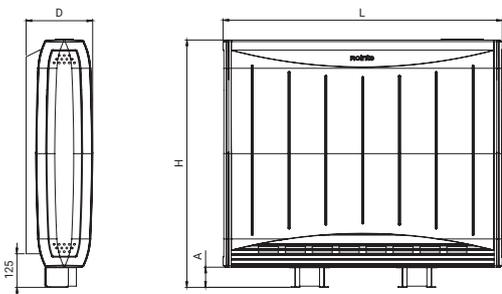
DOWNLOAD APP ROINTE NEXA



## TECHNICAL SPECIFICATIONS

MODELS	SHOXI102	SHOXI156	SHOXI222	SHOXI276	SHOXI330
Rated input +5%/-10% (W)	1020	1560	2220	2760	3300
Rated output (W)	500	700	1000	1250	1500
Classification (W)	340	520	740	920	1100
Max. storage capacity (Wh)	7140	10920	15540	19320	23100
Empty weight (kg)	22.7	26.1	30.0	35.5	38.5
Weight with cells (kg)	67	91	115	142	165
Finish	White RAL 9016				
Required cell packs (units) <sup>4</sup>	4	6	8	10	12
EAN13	8435556163435	8435556163442	8435556163459	8435556163466	8435556163473

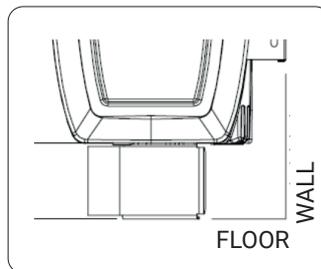
### SCHEME Dimensions in mm.



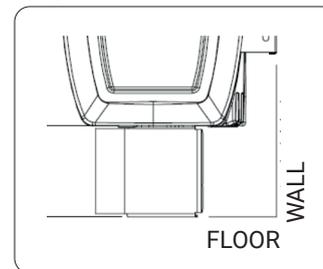
Model	Height (H)	Width (L)	Depth (D)
SHOXI102	740 mm	580 mm	190 mm
SHOXI156	740 mm	703 mm	190 mm
SHOXI222	740 mm	865 mm	190 mm
SHOXI276	740 mm	1069 mm	190 mm
SHOXI330	740 mm	1069 mm	190 mm

### BRACKETS INCLUDED

#### Standard



#### Height



Model	Width	Height	Depth
Standard	225 mm	123 mm	132 mm
Height	225 mm	203 mm	132 mm

1) Compatible with 2.4 GHz Wi-Fi networks. 2) Tests carried out in independent laboratories.  
3) The figure may vary depending on the circumstances of the electrical installation.  
4) Each pack includes 3 power cells.



Displayed model  
PHGRI2000H - Giro digital convector heater



# GIRO

PORTABLE DIGITAL HEATER / CONVECTOR



## HEALTHY ENVIRONMENT

Removable humidifier included that can be refilled with water.



## NO INSTALLATION REQUIRED

Product with brackets that can be easily moved.



## TOUCH CONTROL PANEL

Touch control panel with large LED control display.

## FEATURES

### CONTROLS

- Touch panel with LED display.
- Room temperature selector.
- ECO mode.

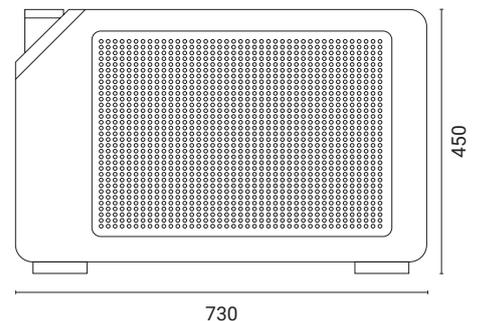
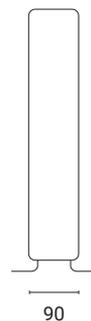
### TECHNOLOGY

- Mica Stone Tech: mica stone panel.
- Adjustable digital thermostat.
- Overheating protection.

### FUNCTIONALITY

- 2 output powers: 1000 W and 2000 W.
- Adjustable timer.
- Refillable humidifier.

MODELS	PHGRI2000H
Nominal Power (W)	2000
2 output powers (W)	1000/ 2000
Height (mm)	450
Weight (Kg)	5.9
Recommended area (m <sup>2</sup> )	20 - 25
Rechargeable humidifier	Included (removable)
Finishes	White
EAN13	8435556160557





Displayed model  
PHGRI2000H - Giro Short digital convector heater



# GIRO SHORT

PORTABLE DIGITAL HEATER / CONVECTOR



## HEALTHY ENVIRONMENT

Removable humidifier included that can be refilled with water.



## NO INSTALLATION REQUIRED

Product with brackets that can be easily moved.



## TOUCH CONTROL PANEL

Touch control panel with large LED control display.

## FEATURES

### CONTROLS

- Touch panel with LED display.
- Room temperature selector.
- ECO mode.

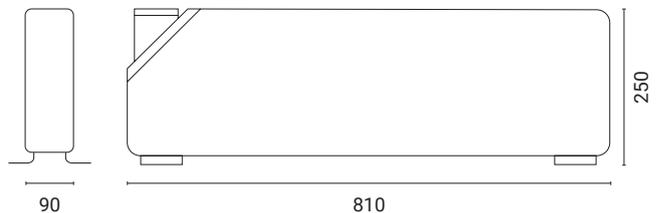
### TECHNOLOGY

- Open coil heating element.
- Adjustable digital thermostat.
- Overheating protection.

### FUNCTIONALITY

- 2 output powers: 1000 W and 2000 W.
- Adjustable timer.
- Refillable humidifier.

MODELS	PHGRI1500H
Nominal Power (W)	1500
2 output powers (W)	750/ 1500
Height (mm)	250
Weight (Kg)	4.7
Recommended area (m <sup>2</sup> )	14 - 20
Rechargeable humidifier	Included (removable)
Finishes	White
EAN13	8435556160595





Rointe



INFRARED

# OUTDOOR HEATING

Discover Rointe's outdoor infrared heaters: the perfect combination of comfort, efficiency and elegant design.

**Transform your outdoor life with Rointe.**

Sahara infrared heater	74
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Lyra infrared heater	75
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Amber vertical infrared heater	77

Displayed model  
IRFJ12000B - Fuji Carbon Fibre Lamp

# SAHARA

## INFRARED HEATER FOR WALL OR CEILING

### CONTROL

- Remote control included with 2 power output levels selector.
- Instant comfort: Heat in just 3 seconds.

### ENERGY

- More than 10000 hours of guaranteed service life.

### TECHNOLOGY

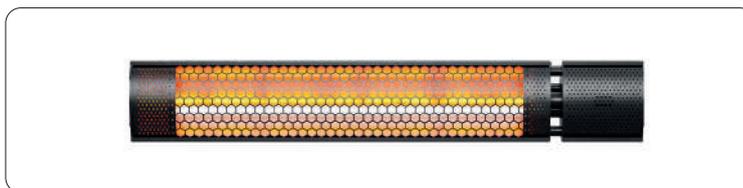
- Infrared heating: heats objects or bodies directly by means of infrared radiation.
- Heat source: gold halogen lamp.
- Up to 95% thermal efficiency.

### FUNCTIONALITY

- Recommended area: up to 5 m<sup>2</sup>.
- Overheating protection system.
- Safety system: anti-tilt shutdown.
- Silent operation.
- Soft light without disturbing glare.

### DESIGN

- Easy installation on wall or ceiling.
- Product compatible with tripod for unmounted operation (sold separately).
- Suitable for indoor and outdoor installation.



MODEL	IRSHI2000B
Nominal Power (W)	2000
2 output powers (W)	1000/ 2000
Width x Height x Depth (mm)	675 x 105 x 72
Weight (Kg)	1.7
Recommended area (m <sup>2</sup> )	4 - 5
Finishes	Black
EAN 13	8435556160717

# UMBRA MINI

## SLIM INFRARED HEATER FOR INSTALLATION UNDER UMBRELLA

### CONTROL

- On/Off switch.
- Instant comfort: Heat in just 3 seconds.

### ENERGY

- More than 10000 hours of guaranteed service life.

### TECHNOLOGY

- Infrared heating: heats objects or bodies directly by means of infrared radiation.
- Heat source: low glare amber lamp.
- Up to 95% thermal efficiency.

### FUNCTIONALITY

- Recommended area: up to 5 m<sup>2</sup>.
- Overheating protection system.
- Safety system: anti-tilt shutdown.
- Silent operation.
- Soft light without disturbing glare.

### DESIGN

- Easy installation on wall or ceiling.
- Product compatible with tripod for unmounted operation (sold separately).
- Suitable for indoor and outdoor installation.



MODEL	IRUBI2000B
Nominal Power (W)	2000
Width x Height (mm)	460 x 197
Weight (Kg)	1.9
Recommended area (m <sup>2</sup> )	4 - 5
Finishes	Black
EAN 13	8435556160779

# LYRA

## INFRARED HEATER CEILING PENDANT

### CONTROL

- Remote control included with on/off function.
- Instant comfort: Heat in just 3 seconds.

### SAVINGS

- More than 10000 hours of guaranteed service life.

### TECHNOLOGY

- Infrared heating: heats objects or bodies directly by means of infrared radiation.
- Heat source: low-glare halogen lamp.
- Up to 95% thermal efficiency.

### FUNCTIONALITY

- Recommended area: up to 4 m<sup>2</sup>.
- Overheating protection system.
- Silent operation.
- Soft light without disturbing glare.

### DESIGN

- Easy installation under roof.
- Suitable for outdoor and indoor installation.
- Decorative and elegant design.



MODEL	IRLRI2000B
Nominal Power (W)	2000
Diameter (mm)	500
Height (mm)	216
Weight (Kg)	2.45
Recommended area (m <sup>2</sup> )	3 - 4
Finishes	Black
EAN13	8435556160786

# LUMIA

## INFRARED HEATER CEILING PENDANT

### CONTROL

- Pull-cord switch.
- Instant comfort: Heat in just 3 seconds.

### SAVINGS

- More than 10000 hours of guaranteed service life.

### TECHNOLOGY

- Infrared heating: heats objects or bodies directly by means of infrared radiation.
- Heat source: low-glare halogen lamp.
- Up to 95% thermal efficiency.

### FUNCTIONALITY

- Recommended area: up to 4 m<sup>2</sup>.
- Overheating protection system.
- Silent operation.
- Soft light without disturbing glare.

### DESIGN

- Easy installation under roof.
- Suitable for outdoor and indoor installation.
- Decorative and elegant design.
- Aluminium alloy housing.



MODEL	IRLMI1500
Nominal Power (W)	1500
Diameter (mm)	425
Height (mm)	230
Weight (Kg)	2.08
Recommended area (m <sup>2</sup> )	3 - 4
Finishes	Black
EAN13	8435556160564

# FUJI

## PORTABLE CARBON-FIBRE HEATING LAMP

### CONTROL

- On/Off switch.
- Instant comfort: Heat in just 3 seconds.

### SAVINGS

- More than 10000 hours of guaranteed service life.

### TECHNOLOGY

- Infrared heating: heats objects or bodies directly by infrared radiation.
- Carbon Fiber Tech: softer heat thanks to the long-lasting carbon fibre filament.
- Up to 95% thermal efficiency.

### FUNCTIONALITY

- 360° heat range.
- Recommended area: up to 4 m<sup>2</sup>.
- Overheating protection system.
- Safety system: anti-tilt shutdown.
- Silent operation.
- Soft light without disturbing glare.

### DESIGN

- Portable design with built-in handle.
- Suitable for outdoor and indoor installation.



MODEL	IRFJI2000B
Base (mm)	200 x 200
Height (mm)	800
Weight (Kg)	3.80
Recommended area (m <sup>2</sup> )	3 - 4
Finishes	Black
EAN13	8435556160809

# ACCESSORIES

## FOR ROINTE OUTDOOR HEATERS



### UNDER UMBRELLA SUPPORT

MODEL	IRAPF01
EAN13	8435556160878



### TRIPOD STAND

MODEL	IRATB01
Minimum height (mm)	1100
Maximum height (mm)	1800
Weight (Kg)	3.5
Finish	Black
EAN13	8435556160861



# AMBER

VERTICAL  
INFRARED HEATER



## FEATURES

### CONTROL

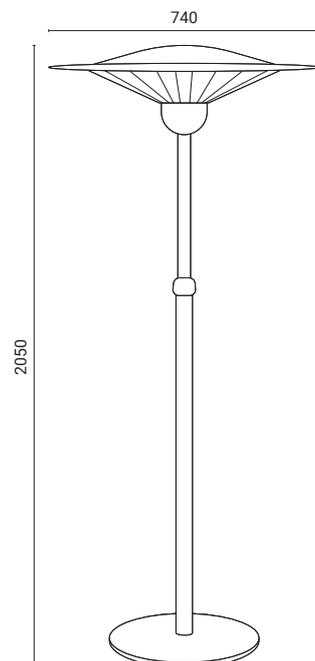
- Double mechanical switch.
- Heat radius: 360°.

### TECHNOLOGY

- Halogen tube.
- Aluminium reflector.

### FUNCTIONALITY

- 3 output powers: 1200 / 1800 / 3000 W.
- Height adjustable.



MODELS	IRAMI3000
Nominal Power (W)	3,000
3 output powers (W)	1200 / 1800 / 3000
Width x Height (mm)	740 x 2050
Weight (Kg)	16
Recommended area (m <sup>2</sup> )	4 - 6
Finishes	Black
EAN13	8435556168096



Rointe

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# COOLING

## AND CLIMATE CONTROL

Our advanced cooling and air conditioning technology redefines comfort with innovative and sustainable solutions. With Rointe you can enjoy modern designs, maximum efficiency and commitment to the environment, guaranteeing wellbeing in every space.

Fiore Portable Air Conditioning	80
Drypure Dehumidifier	82

PORTABLE AC

# FIORE 1750 / 2250 / 3000 FR

PORTABLE AIR CONDITIONING  
1750, 2250 AND 3000 COOLING CAPACITY



Displayed model  
PF1070 - Fiore 1750 Fr portable air conditioner



Displayed model  
PF1090 - Fiore 2250 Fr portable air conditioner



Displayed model  
PF1120 - Fiore 3000 Fr portable air conditioner

## FEATURES



### EASY TO TRANSPORT

The product includes wheels for easy movement between rooms.



### LED TOUCH DISPLAY

Elegant high-brightness colour LED display on the top front of the product.



### EASY INSTALLATION

Easy installation, maintenance and plug & play operation.



### DEHUMIDIFIER

Special function that balances the ambient humidity of the air without changing the room temperature.



### AUTO RESTART

In case of power failure, the unit returns to the last mode selected by the user.



### WINDOW KIT

The product includes a window kit for venting hot air to the outside.



### TIMER

Function that allows programming the on and/or off time of the unit.



### REMOTE CONTROL

The units are fitted with a remote control for easy remote control.



### FILTER INCLUDED

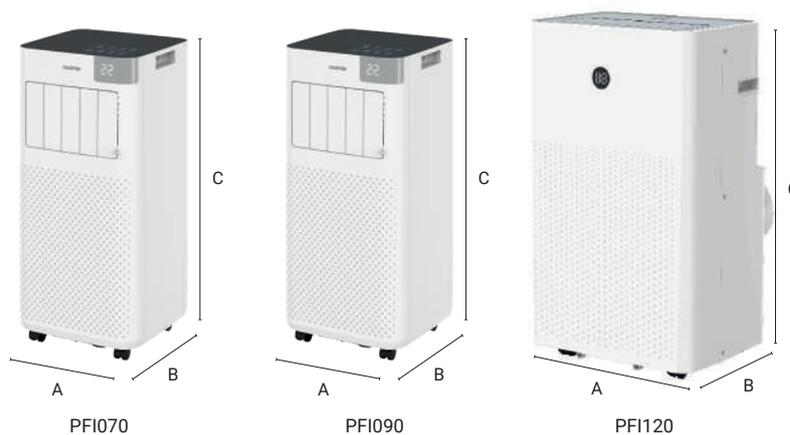
The unit is equipped with a filter designed to remove dust particles contained in the air.

## TECHNICAL SPECIFICATIONS

MODELS			PFI070	PFI090	PFI120
Dehumidification capacity (30°C, 80%HR)	Litres		19.2	21.8	28.8
	Capacity / Power	Cooling	1750	2250	3000
		kW	2.05	2.6	3.5
		BTU	7000	9000	12000
EER	W/W	2.61	2.61	2.61	
Energy classification		A	A	A	
Power supply		220-240 V, 50Hz	220-240 V, 50Hz	220-240 V, 50Hz	
Amperes	A	3.5	3.9	5.8	
Electricity consumption	W	780	870	1330	
Air flow rate	m <sup>3</sup> /h	290	340	390	
Sound power	Low speed	dB(A)	51	51	52
	High speed	dB(A)	53	53	54
Unit	Dimensions (A x B x C)	mm	315 x 310 x 700	315 x 310 x 700	432 x 350 x 700
	Net weight	Kg	22	23	28
Length / diameter of the exhaust pipe	mm	1500/ 150	1500/ 150	1500/ 150	
Recommended area	m <sup>2</sup>	10 - 15	10 - 20	20 - 30	
Selectable temperatures	°C	16 - 31	16 - 31	16 - 31	
Refrigerant	Type		R290	R290	R290
	Load	gr	115	150	200
Operating temperatures	°C	5 - 35	5 - 35	5 - 35	
EAN13		8435556168287	8435556168294	8435556168300	

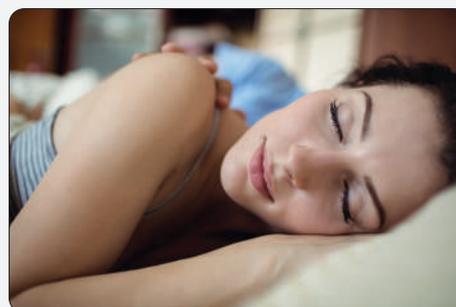
## SCHEME

Measurements located in the table above



### DID YOU KNOW...

Rointe portable air conditioners include the new ultrasilent system, which **reduces the sound power of the device to 51 dB**, a noise level equivalent to a quiet street.



# DRYPURE<sup>12/16 L</sup>

PORTABLE DEHUMIDIFIER WITH CONTINUOUS DRAINAGE OPTION  
12 & 16 LITRES



Displayed model  
DHD112 - Drypure Dehumidifier 12 L



Displayed model  
DHD116 - Drypure Dehumidifier 16 L



Displayed model  
DHD112 - Drypure Dehumidifier 12 L



Displayed model  
DHD116 - Drypure Dehumidifier 16 L

## FEATURES



### EASY TO TRANSPORT

The product includes wheels for easy movement between rooms.



### 3 MODES

Three different modes of operation: Auto Mode, Dry Mode and Sleep Mode.



### OVERHEATING PROTECTION

Automatic compressor overheat protection with three-minute delay.



### LED DISPLAY WITH INDICATOR LIGHT

Front indicator with 3 light colours: red, green and blue depending on the level of ambient humidity detected.



### 2 / 4.5 TANK (Depending on model)

The product incorporates a removable tank with a maximum capacity of up to 4.5 litres.



### TIMER FROM 1 TO 24 H

Function that allows programming the on and/or off time of the unit.



### CONTINUOUS DRAINAGE FUNCTION

The product can be operated with or without a tank, with continuous drainage mode.



### CHILD LOCK

Function that locks the control panel to prevent tampering with the product.



### FILTER INCLUDED

The unit is equipped with a filter designed to remove dust particles contained in the air.

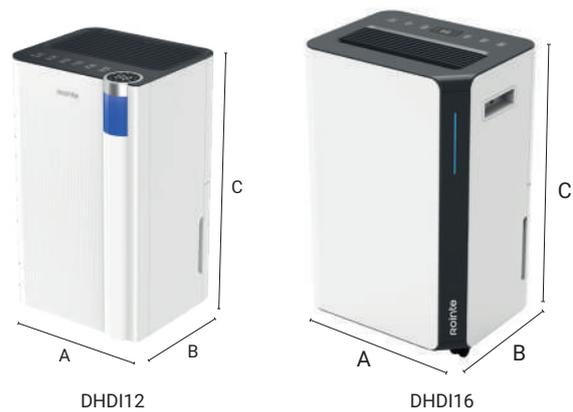
## TECHNICAL SPECIFICATIONS



MODELS			DHDI12	DHDI16
Dehumidification capacity (30°C, 80%HR)	L		12	16
Nominal Power	W		200	300
Power supply			220-240 V, 50Hz	220-240 V, 50Hz
Amperes	A		1.2	2.1
Air flow rate	m <sup>3</sup> /h		120	120
Sound level	dB		38	38
Unit	Dimensions (A x B x C)	mm	255 x 230 x 446	305 x 235 x 495
	Net weight	Kg	10	13
Recommended area	m <sup>2</sup>		8 - 15	15 - 20
Refrigerant	Type		R290	R290
	Load	gr	45	50
Water tank capacity	L		2	4.5
Number of speeds			2	2
Timer	H		1 - 24	1 - 24
Filters			1	1
Ambient operating temperature	°C		5-35	5-35
EAN13			8435556168348	8435556168355

## SCHEME

Measurements located in the table above



# Rointe

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