# HEATING 4.0.







# CREATING COMFORT Advanced, efficient, clean & responsible

Our mission is to provide the most advanced and efficient electric heating and domestic hot water solutions on the market. We want our customers to enjoy the warmth, quality and savings that our heating solutions offer.

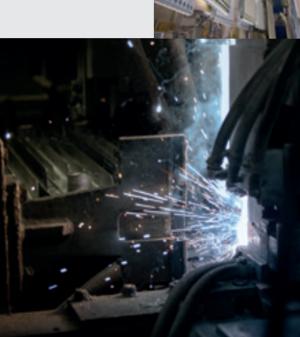


# COMMITTED TO THE FUTURE OF ELECTRIC HEATING **4.0**

Digitalisation is having an increasing impact on industrial production lines. This is why Rointe are clearly committed to advanced, digital production and technologies of the so-called fourth industrial revolution.

We have two very clear objectives. One is the customer, offering a wider range of technologically-advanced products to meet the needs of the different profiles currently on the market. The other is the environment, so that through the application of industry 4.0 technologies, we can reduce our environmental impact by being more efficient in our production process and our working environment, along with manufacturing sustainable electric heating products that do not harm our fragile world.

The transformations are based on renewed protocols and constant investment in new technologies. We want to achieve an interconnected production network capable of responding to the challenges of 21<sup>st</sup> century manufacturing and distribution. Hence the fundamental role played by innovation in our



company, which allows us to keep pushing forward and to position Rointe as the leading company in the transition towards Industry 4.0.

# HELPING OUR FORESTS GROW

We want to contribute to a healthier climate and to restore our forests for a more sustainable future. So, we've teamed up with CO2 Revolution to aid the recovery of green spaces degraded by fires and deforestation. For every Rointe heating product registered online, we'll contribute funds to their campaign for planting trees. **The more Rointe products registered, the more trees can be planted** to help our planet regain its natural balance.







# **INFINITELY RECYCLABLE**

The aluminium used to produce all Rointe radiators is 100% recycled for 2 reasons: it has the best thermal conductivity/ cost ratio, but also because it is infinitely recyclable, which makes it very valuable from an environmental point of view.

It is estimated that 75% of all aluminium produced is still used today because its properties do not change during recycling. This process also uses only 5% of the total energy required to produce new aluminium.

# WELCOME TO THE FUTURE OF HEATING **TODAY**

We are a trusted manufacturer of electric solutions for space and water heating, with millions of installations in properties throughout Europe. We provide technologically advanced, energy-efficient electric heating systems that create comfortable homes without excessive consumption or unnecessary costs.

With over 30 years of knowledge and experience, our success is guided by our commitment to quality and innovation:

- Innovative, intelligent and sustainable electric heating solutions
- Efficient, clean and accessible comfort
- 100% high quality European components
- Compliance with all regulations in safety, quality and health
- Maximum guarantees on every product
- Low maintenance products with low failure rates
- Continuous investment in research and development
- 360° service from a team of dedicated professionals

# **TRUSTED QUALITY**

We're proud of our service and strive to exceed customer expectations. That's why we've been awarded the Feefo Gold Trusted Service for the second year running. It's an independent seal of excellence based on reviews from real customers.



Star rating:



Based on comments from real customers who have purchased Rointe products.





# **ECO-FRIENDLY ELECTRIC HEATING**

We develop safe, reliable and clean electric heating products that respect the environment that surrounds us.

All our products comply with the most demanding manufacturing regulations and meet all the required safety, quality and ecological directives.

Our own quality controls plus those of external companies, provides maximum safety, reliability and efficiency of each of our products. This distinguishes us from competitors and ensures we exceed customer expectations.



All Rointe heating products are manufactured in compliance with the ECODESIGN regulations.



They meet, and in some cases exceed, the minimum required standards, providing a quality product that is fully **Lot20** compliant.

Do not burn harmful fossil fuels.	Do not emit polluting gases.			
<ul> <li>Do not contain heavy metals such as lead or mercury.</li> </ul>	Use high heat transfer mineral thermal fluids.			
For more information, go to: www.ecodesignheating.com				

All Rointe technologies and products have been tested and certified in independent laboratories (CEIS and CETENMA). Test reports are available on request.





# RADIATORS

Page 10

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# WATER HEATERS Page 106

# REMOTE CONTROLS Page 126

# UNDERFLOOR HEATING

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# SIZING, PRICE LIST & TERMS OF SALE Page 146





**RADIATORS** 

18 D Series WiFi RAL colours

16

20 D Series WiFi Amazon

D Series WiFI

- 22 D Series WiFi Detroit
- 24 D Series WiFi Tokyo
- 26 D Series WiFi Maldives
- 28 D Series WiFi Glacier
- 30 D Series WiFi Damascus
- 32 Belize basic WiFi
- 34 Kyros
- 36 Sygma
- 38 Belize short/conservatory
- 40 Kyros short/conservatory
- 42 Sygma short/conservatory
- 44 Palaos
- 46 Radiator accessories





# WHAT MAKES OUR RADIATORS UNIQUE?



### MATERIALS

### High-purity aluminium alloy

With a thermal conductivity of 209W/(m\*k), our aluminium ensures better product performance and faster heating times. It has the **best price/ conductivity ratio** on the market, is lightweight and durable.

#### Thermal fluid

The fluid used in our radiators is specially formulated to provide maximum heat transfer that is more environmentally friendly. Its high thermal stability, means a **lower risk of corrosion whilst maintaining thermal conductivity and comfort.** 

#### Heating element with 110 W per element

The heating element is an electrical steel resistor with a balance between watts and number of elements to ensure the most adjusted consumption. A controlled watt per element design guarantees a **lower contact temperature**.





Natural convection reaches up to 5 metres away and 2.7 metres in height.

#### Ambient temperature stability

Designed to offer maximum comfort, our radiators utilise natural air convection. They have a unique design, where cold air enters the bottom of the radiator and raises its temperature by passing through the interior of the element, expelling at the top as warm air. This allows a constant room temperature with a small variation of only  $\pm$  0.25 °C.



### SAVINGS

Our aim is to provide the most efficient electric heating solutions to help our customers to reduce energy costs. That's why our radiators include a variety of energy-saving functions to lower energy consumption without affecting comfort:

#### **Open Windows**

This function activates Eco mode if it detects a 4°C decrease in temperature over a period of 30 minutes. This avoids excessive consumption in case a window is left open.

#### Consumption meter

D Series & Belize radiators include a consumption meter that shows the consumption of your products via the Rointe apps, so you can manage costs easily.

#### User mode

This mode sets an operating temperature range that is password protected. It restricts selectable temperatures to avoid energy waste.

#### Accurate sizing

Independent laboratories have demonstrated that, under normal conditions, our radiators only use 38% of their nominal power. This is achieved by sizing our radiators properly with respect to the m<sup>2</sup> and the climatic zone of the property. By sizing our radiators correctly, we ensure maximum efficiency without excessive consumption.

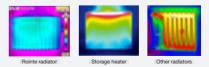
### SAFETY

#### Up to 20 years guarantee

Our radiators include up to 20 years guarantee on the body and up to 3 years guarantee on electronics, depending on the model and if it's registered online. They also comply with all national regulations for electric heating and are Lot20 compliant.

#### 43°C surface temperature

Due to the balance between heating elements, thermal fluid and aluminium, the surface temperature of our radiators, once it reaches the steady working rate, does not exceed 43°C. Heat is then distributed evenly throughout the radiator surface.



In other products, temperature gradients occur between different parts of the product, causing a variability in the surface temperature with the consequent risk of burns.

# DIRECT WIFI CONNECTION



# Unlike other similar heating systems, Rointe WiFi heating products do not need gateways to manage them remotely from your smartphone.

Each product connects directly with the Rointe Connect App using any 2.4 GHz WiFi network. Provided by the E-life technology communication protocol, it means the user can keep their heating perfectly programmed without the worry of losing connections to each product. With the fastest responding system on the market and real-time synchronisation, any change made will update instantly in your product.

- Easy to install
- No gateways needed
- Secure connection
- Low failure risk

## E·LIFE - ADVANCED TECHNOLOGY WITHOUT GATEWAYS



# Remote control using the Rointe Connect app

From any smartphone, tablet or computer at any time or place, the user can use the Rointe Connect App to control all features of their WiFi connected heating system.

# Secure, domestic and integrated WiFi

When the user makes a change, the data is securely sent via WiFi through the E-Life servers to all Rointe connected heating products in an installation.

### Rointe WiFi connected heating systems

All products are instantly updated with any changes made, so when the user returns home they can enjoy a warm welcome from the temperature that has been set.

# NEW CONTROL APPS COMPARISON

This season, Rointe introduces a brand new smartphone application to control a new range of products: Belize. This exciting new product is an **affordable, high-quality radiator, controlled by an app with advanced functionality called Rointe Lite**. See below for the main differences between the Rointe Connect Lite apps:

### APP COMPARISON

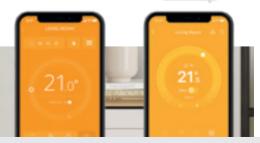




	Belize	D Series	
Zone distribution levels	Zone > product	Zone > sub-zone > product	
Weather forecast	Actual day	7 days	
Temperature control	✓	✓	
Central temperature control (all products)	-	✓	
Programmable 24 h / 7 days	✓	✓	
4 preset heating programs	✓	-	
Manual / Automatic modes	✓	✓	
Customisable User mode	-	✓	
Advanced settings*	✓	✓	
Change colour of product control screen	✓	✓	
Advanced statistics & reporting	-	✓	
Cost limitation monitoring	-	✓	
Consumption control	✓	✓	
Cost control	✓	✓	
Average temperature control*	-	✓	
Push notifications	-	✓	
Create automated Environments	-	✓	
Platforms available	iOS, Android	iOS, Android, Web	
Compatible with Amazon Alexa	-		

\*Available only in the web app version.







Digital electric WiFi radiator with low consumption & app control

- 100% aluminium body
- Module WiFi
- Consumption meter
- Touch control panel
- Low consumption technology <sup>1</sup>
- Body: 10 years guarantee
- Electronics: 2 years guarantee













# RADIATORS

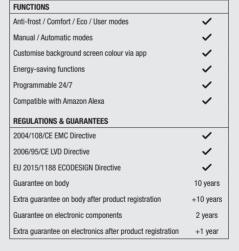
## PRODUCT INFORMATION

	WHITE	DIW0330RAD	DIW0550RAD	DIW0770RAD	DIW0990RAD	DIW1210RAD	DIW1430RAD	DIW1600RAD
MODELS								
	GRAPHITE	DIB0330RAD	DIB0550RAD	DIB0770RAD	DIB0990RAD	DIB1210RAD	DIB1430RAD	DIB1600RAD
Elements		3	5	7	9	11	13	15
Nominal powe	r (W)	330	550	770	990	1,210	1,430	1,600
Effective powe	er (W) 1	125	209	293	376	460	543	608
DIMENSIONS	5							
Width x height	x depth (mm)	350 x 585 x 97	510 x 585 x 97	675 x 585 x 97	835 x 585 x 97	992 x 585 x 97	1,160 x 585 x 97	1,320 x 585 x 97
Installed depth	ı (mm)	120	120	120	120	120	120	120
MECHANICA	L CHARACTER	ISTICS						
Weight (kg)		7.7	12.2	16.4	20.4	24.1	25.9	32.1
Finishes				Wh	ite RAL 9016 / Grap	hite		
TRADE	WHITE	£ 352	£ 446	£ 558	£ 637	£ 707	£ 783	£ 874
PRICE	GRAPHITE	£ 373	£ 473	£ 591	£ 675	£ 750	£ 830	£ 926

<sup>1</sup> More information on our exclusive energy-saving technologies on our website: rointe.com/uk/rointe-technologies/ or scan the QR code. <sup>2</sup> Once steady working rate achieved with temperature set at 21°C.

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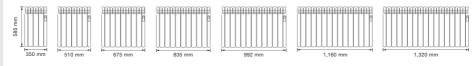
TECHNICAL DATA	
Armoured steel resistance	~
100% High-purity aluminium body	$\checkmark$
High heat transfer thermal fluid	~
Touch control panel	$\checkmark$
Energy-saving technology: Fuzzy Logic Energy Control 1	~
WiFi Inside & E-life: home automation without gateways	~
Consumption meter	~
Temperature stability	± 0.25°C
Average surface temperature <sup>2</sup>	43°C
Protection Grade	IP24
INSTALLATION	
Template & installation kit	~



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Rointe Connect

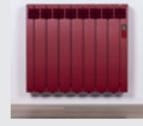
Control App - Learn more on page 15



# D SERIES

# RAL Colours

Powder-coated finish



RAL 3032 Pearl ruby red



RAL 1021 Colza yellow



RAL 3015 Light pink



**RAL 7010** Tarpaulin grey



RAL 5024 Pastel blue



RAL 1013 Oyster white



RAL 7042 Traffic grey A



RAL 3000 Flame red



RAL 6035 Pearl green



RAL 1035 Pearl beige



RAL 7038 Agate grey





# RADIATORS

### PRODUCT INFORMATION

PEARL RUBY RED	DIR03R3032T	DIR05R3032T	DIR07R3032T	DIR09R3032T	DIR11R3032T	DIR13R3032T	DIR15R3032T
FLAME RED	DIR03R3000T	DIR05R3000T	DIR07R3000T	DIR09R3000T	DIR11R3000T	DIR13R3000T	DIR15R3000T
COLZA YELLOW	DIR03R1021T	DIR05R1021T	DIR07R1021T	DIR09R1021T	DIR11R1021T	DIR13R1021T	DIR15R1021T
PASTEL BLUE	DIR03R5024T	DIR05R5024T	DIR07R5024T	DIR09R5024T	DIR11R5024T	DIR13R5024T	DIR15R5024T
PEARL GREEN	DIR03R6035T	DIR05R6035T	DIR07R6035T	DIR09R6035T	DIR11R6035T	DIR13R6035T	DIR15R6035T
LIGHT PINK	DIR03R3015T	DIR05R3015T	DIR07R3015T	DIR09R3015T	DIR11R3015T	DIR13R3015T	DIR15R3015T
OYSTER WHITE	DIR03R1013T	DIR05R1013T	DIR07R1013T	DIR09R1013T	DIR11R1013T	DIR13R1013T	DIR15R1013T
PEARL BEIGE	DIR03R1035T	DIR05R1035T	DIR07R1035T	DIR09R1035T	DIR11R1035T	DIR13R1035T	DIR15R1035T
TARPAULIN GREY	DIR03R7010T	DIR05R7010T	DIR07R7010T	DIR09R7010T	DIR11R7010T	DIR13R7010T	DIR15R7010T
TRAFFIC GREY A	DIR03R7042T	DIR05R7042T	DIR07R7042T	DIR09R7042T	DIR11R7042T	DIR13R7042T	DIR15R7042T
AGATE GREY	DIR03R7038T	DIR05R7038T	DIR07R7038T	DIR09R7038T	DIR11R7038T	DIR13R7038T	DIR15R7038T
Elements	3	5	7	9	11	13	15
Nominal power (W)	330	550	770	990	1,210	1,430	1,600
Effective power (W) 1	125	209	293	376	460	543	608
DIMENSIONS							
Width x height x depth (mm)	350 x 585 x 97	510 x 585 x 97	675 x 585 x 97	835 x 585 x 97	992 x 585 x 97	1,160 x 585 x 97	1,320 x 585 x 97
Installed depth (mm)	120	120	120	120	120	120	120
MECHANICAL CHARACTERI	ISTICS						
			10.1	00.4	04.1		
Weight (kg)	7.7	12.2	16.4	20.4	24.1	25.9	32.1

<sup>1</sup> More information on our exclusive energy-saving technologies on our website: rointe.com/uk/rointe-technologies/ or scan the QR code.

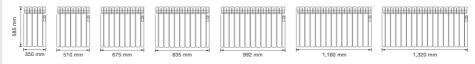




Rointe Connect Control App - Learn more on page 15

### IMPORTANT

The catalogue printing process does not allow the exact reproduction of tones, brightness and colours of the radiators, so the images shown are for guidance only. To request any other colour from the RAL chart, please contact us on 0203 321 5928. Please note RAL colours have a 4 to 6 week lead time.



# D SERIES

Digital electric WiFi radiator with low consumption

- 100% aluminium body
- Module WiFi
- Consumption meter
- Touch control panel
- Low consumption technology <sup>1</sup>
- Body: 10 years guarantee
- Electronics: 2 years guarantee









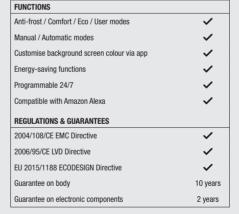
# PRODUCT INFORMATION

MODELS	DIA0330ROV	DIA0550ROV	DIA0770ROV	DIA0990ROV	DIA1210ROV	DIA1430ROV	DIA1600ROV
Elements	3	5	7	9	11	13	15
Nominal power (W)	330	550	770	990	1,210	1,430	1,600
Effective power (W) 1	125	209	293	376	460	543	608
DIMENSIONS							
Width x height x depth (mm)	350 x 585 x 97	510 x 585 x 97	675 x 585 x 97	835 x 585 x 97	992 x 585 x 97	1,160 x 585 x 97	1,320 x 585 x 97
Installed depth (mm)	120	120	120	120	120	120	120
MECHANICAL CHARACTER	ISTICS						
Weight (kg)	7.7	12.2	16.4	20.4	24.1	25.9	32.1
Finishes				Green oxide			
TRADE PRICE	£ 492	£ 625	£ 759	£ 894	£ 1,034	£ 1,167	£ 1,300

<sup>1</sup> More information on our exclusive energy-saving technologies on our website: rointe.com/uk/rointe-technologies/ or scan the QR code.

<sup>2</sup> Once steady working rate achieved with temperature set at 21°C. Please note DESIGNLINE finishes have a 4 to 6 week lead time.

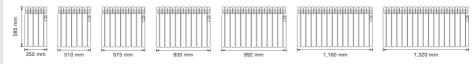
TECHNICAL DATA	
Armoured steel resistance	~
100% High-purity aluminium body	~
High heat transfer thermal fluid	~
Touch control panel	$\checkmark$
Energy-saving technology: Fuzzy Logic Energy Control 1	~
WiFi Inside & E·life: home automation without gateways	$\checkmark$
Consumption meter	~
Temperature stability	± 0.25°C
Average surface temperature <sup>2</sup>	43°C
Protection Grade	IP24
INSTALLATION	
Template & installation kit	~





Rointe Connect

Control App - Learn more on page 15



# D SERIES

Digital electric WiFi radiator with low consumption

- 100% aluminium body
- Module Wiffi
- Consumption meter
- Touch control panel
- Low consumption technology <sup>1</sup>
- Body: 10 years guarantee
- Electronics: 2 years guarantee







# PRODUCT INFORMATION

MODELS	DIA0330ROL	DIA0550ROL	DIA0770ROL	DIA0990ROL	DIA1210ROL	DIA1430ROL	DIA1600ROL
Elements	3	5	7	9	11	13	15
Nominal power (W)	330	550	770	990	1,210	1,430	1,600
Effective power (W) 1	125	209	293	376	460	543	608
DIMENSIONS							
Width x height x depth (mm)	350 x 585 x 97	510 x 585 x 97	675 x 585 x 97	835 x 585 x 97	992 x 585 x 97	1,160 x 585 x 97	1,320 x 585 x 97
Installed depth (mm)	120	120	120	120	120	120	120
MECHANICAL CHARACTER	ISTICS						
Weight (kg)	7.7	12.2	16.4	20.4	24.1	25.9	32.1
Finishes				Brown oxide			
TRADE PRICE	£ 492	£ 625	£ 759	£ 894	£ 1,034	£ 1,167	£ 1,300

<sup>1</sup> More information on our exclusive energy-saving technologies on our website: rointe.com/uk/rointe-technologies/ or scan the QR code.

<sup>2</sup> Once steady working rate achieved with temperature set at 21°C. Please note DESIGNLINE finishes have a 4 to 6 week lead time.

TECHNICAL DATA	
Armoured steel resistance	~
100% High-purity aluminium body	~
High heat transfer thermal fluid	~
Touch control panel	~
Energy-saving technology: Fuzzy Logic Energy Control 1	~
WiFi Inside & E-life: home automation without gateways	~
Consumption meter	~
Temperature stability	± 0.25°C
Average surface temperature <sup>2</sup>	43°C
Protection Grade	IP24
INSTALLATION	
Template & installation kit	~



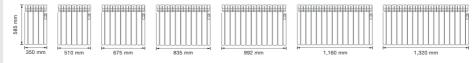
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#### Rointe Connect

Control App - Learn more on page 15

FUNCTIONS	
Anti-frost / Comfort / Eco / User modes	$\checkmark$
Manual / Automatic modes	$\checkmark$
Customise background screen colour via app	$\checkmark$
Energy-saving functions	$\checkmark$
Programmable 24/7	$\checkmark$
Compatible with Amazon Alexa	$\checkmark$
REGULATIONS & GUARANTEES	
2004/108/CE EMC Directive	~
2006/95/CE LVD Directive	$\checkmark$
EU 2015/1188 ECODESIGN Directive	$\checkmark$
Guarantee on body	10 years
Guarantee on electronic components	2 years









# D SERIES

Digital electric WiFi radiator with low consumption

- 100% aluminium body
- Module WiFi
- Consumption meter
- Touch control panel
- Low consumption technology 1
- Body: 10 years guarantee
- Electronics: 2 years guarantee









RADIATORS

## PRODUCT INFORMATION

MODELS	DIA0330ROX	DIA0550ROX	DIA0770ROX	DIA0990ROX	DIA1210ROX	DIA1430ROX	DIA1600ROX
Elements	3	5	7	9	11	13	15
Nominal power (W)	330	550	770	990	1,210	1,430	1,600
Effective power (W) 1	125	209	293	376	460	543	608
DIMENSIONS							
Width x height x depth (mm)	350 x 585 x 97	510 x 585 x 97	675 x 585 x 97	835 x 585 x 97	992 x 585 x 97	1,160 x 585 x 97	1,320 x 585 x 97
Installed depth (mm)	120	120	120	120	120	120	120
MECHANICAL CHARACTER	ISTICS						
Weight (kg)	7.7	12.2	16.4	20.4	24.1	25.9	32.1
Finishes				Silver satin oxide			
TRADE PRICE	£ 534	£ 695	£ 858	£ 1,021	£ 1,189	£ 1,350	£ 1,511

<sup>1</sup> More information on our exclusive energy-saving technologies on our website: rointe.com/uk/rointe-technologies/ or scan the QR code.

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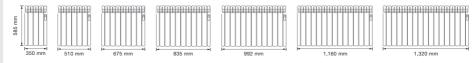
TECHNICAL DATA	
Armoured steel resistance	~
100% High-purity aluminium body	~
High heat transfer thermal fluid	~
Touch control panel	$\checkmark$
Energy-saving technology: Fuzzy Logic Energy Control 1	~
WiFi Inside & E·life: home automation without gateways	$\checkmark$
Consumption meter	~
Temperature stability	± 0.25°C
Average surface temperature <sup>2</sup>	43°C
Protection Grade	IP24
INSTALLATION	
Template & installation kit	~





Rointe Connect

Control App - Learn more on page 15



# D SERIES

Digital electric WiFi radiator with low consumption

- 100% aluminium body
- Module WiFi
- Consumption meter
- Touch control panel
- Low consumption technology 1
- Body: 10 years guarantee
- Electronics: 2 years guarantee







# PRODUCT INFORMATION

1

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1

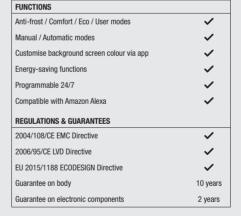
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MODELS	DIA0330RCM	DIA0550RCM	DIA0770RCM	DIA0990RCM	DIA1210RCM	DIA1430RCM	DIA1600RCM
Elements	3	5	7	9	11	13	15
Nominal power (W)	330	550	770	990	1,210	1,430	1,600
Effective power (W) 1	125	209	293	376	460	543	608
DIMENSIONS							
Width x height x depth (mm)	350 x 585 x 97	510 x 585 x 97	675 x 585 x 97	835 x 585 x 97	992 x 585 x 97	1,160 x 585 x 97	1,320 x 585 x 97
Installed depth (mm)	120	120	120	120	120	120	120
MECHANICAL CHARACTER	ISTICS						
Weight (kg)	7.7	12.2	16.4	20.4	24.1	25.9	32.1
Finishes				Black copper			
TRADE PRICE	£ 542	£ 708	£ 875	£ 1,044	£ 1,217	£ 1,382	£ 1,549

<sup>1</sup> More information on our exclusive energy-saving technologies on our website: rointe.com/uk/rointe-technologies/ or scan the QR code.

<sup>2</sup> Once steady working rate achieved with temperature set at 21°C. Please note DESIGNLINE finishes have a 4 to 6 week lead time.

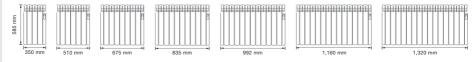
TECHNICAL DATA	
Armoured steel resistance	~
100% High-purity aluminium body	$\checkmark$
High heat transfer thermal fluid	~
Touch control panel	$\checkmark$
Energy-saving technology: Fuzzy Logic Energy Control 1	~
WiFi Inside & E-life: home automation without gateways	$\checkmark$
Consumption meter	~
Temperature stability	± 0.25°C
Average surface temperature <sup>2</sup>	43°C
Protection Grade	IP24
INSTALLATION	
Template & installation kit	~





Rointe Connect

Control App - Learn more on page 15





Digital electric WiFi radiator with low consumption

- 100% aluminium body
- Module WiFi
- Consumption meter
- Touch control panel
- Low consumption technology <sup>1</sup>
- Body: 10 years guarantee
- Electronics: 2 years guarantee









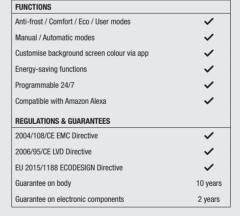
# PRODUCT INFORMATION

MODELS	DIA0330RMM	DIA0550RMM	DIA0770RMM	DIA0990RMM	DIA1210RMM	DIA1430RMM	DIA1600RMM
Elements	3	5	7	9	11	13	15
Nominal power (W)	330	550	770	990	1,210	1,430	1,600
Effective power (W) 1	125	209	293	376	460	543	608
DIMENSIONS							
Width x height x depth (mm)	350 x 585 x 97	510 x 585 x 97	675 x 585 x 97	835 x 585 x 97	992 x 585 x 97	1,160 x 585 x 97	1,320 x 585 x 97
Installed depth (mm)	120	120	120	120	120	120	120
MECHANICAL CHARACTER	ISTICS						
Weight (kg)	7.7	12.2	16.4	20.4	24.1	25.9	32.1
Finishes	White marble effect						
TRADE PRICE	£ 542	£ 708	£ 875	£ 1,044	£ 1,217	£ 1,382	£ 1,549

<sup>1</sup> More information on our exclusive energy-saving technologies on our website: rointe.com/uk/rointe-technologies/ or scan the QR code.

<sup>2</sup> Once steady working rate achieved with temperature set at 21°C. Please note DESIGNLINE finishes have a 4 to 6 week lead time.

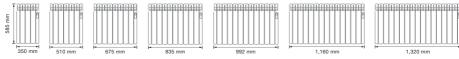
TECHNICAL DATA	
Armoured steel resistance	~
100% High-purity aluminium body	~
High heat transfer thermal fluid	~
Touch control panel	$\checkmark$
Energy-saving technology: Fuzzy Logic Energy Control 1	~
WiFi Inside & E·life: home automation without gateways	$\checkmark$
Consumption meter	~
Temperature stability	± 0.25°C
Average surface temperature <sup>2</sup>	43°C
Protection Grade	IP24
INSTALLATION	
Template & installation kit	~





Rointe Connect

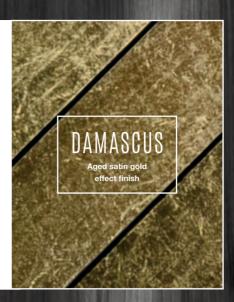
Control App - Learn more on page 15





Digital electric WiFi radiator with low consumption

- 100% aluminium body
- Module WiFi
- Consumption meter
- Touch control panel
- Low consumption technology 1
- Body: 10 years guarantee
- Electronics: 2 years guarantee









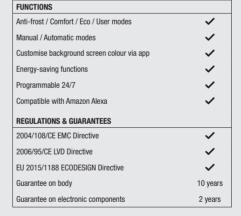
# PRODUCT INFORMATION

MODELS	DIA0330RCV	DIA0550RCV	DIA0770RCV	DIA0990RCV	DIA1210RCV	DIA1430RCV	DIA1600RCV
Elements	3	5	7	9	11	13	15
Nominal power (W)	330	550	770	990	1,210	1,430	1,600
Effective power (W) 1	125	209	293	376	460	543	608
DIMENSIONS							
Width x height x depth (mm)	350 x 585 x 97	510 x 585 x 97	675 x 585 x 97	835 x 585 x 97	992 x 585 x 97	1,160 x 585 x 97	1,320 x 585 x 97
Installed depth (mm)	120	120	120	120	120	120	120
MECHANICAL CHARACTER	ISTICS						
Weight (kg)	7.7	12.2	16.4	20.4	24.1	25.9	32.1
Finishes	Aged satin gold effect						
TRADE PRICE	£ 542	£ 708	£ 875	£ 1,044	£ 1,217	£ 1,382	£ 1,549

<sup>1</sup> More information on our exclusive energy-saving technologies on our website: rointe.com/uk/rointe-technologies/ or scan the QR code.

<sup>2</sup> Once steady working rate achieved with temperature set at 21°C. Please note DESIGNLINE finishes have a 4 to 6 week lead time.

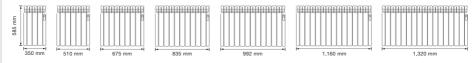
TECHNICAL DATA	
Armoured steel resistance	~
100% High-purity aluminium body	~
High heat transfer thermal fluid	~
Touch control panel	~
Energy-saving technology: Fuzzy Logic Energy Control 1	~
WiFi Inside & E-life: home automation without gateways	$\checkmark$
Consumption meter	~
Temperature stability	± 0.25°C
Average surface temperature <sup>2</sup>	43°C
Protection Grade	IP24
INSTALLATION	
Template & installation kit	~





Rointe Connect

Control App - Learn more on page 15



# BELIZE NEW PRODUCT

Digital electric WiFi radiator with low consumption

- Module WiFi
- High-purity aluminium body
- 4 preset heating programs installed
- Energy-saving functions
- Low consumption technology <sup>1</sup>
- Body: 10 years guarantee
- Electronics: 2 years guarantee









# PRODUCT INFORMATION

MODELS	BRI0330RAD	BRI0550RAD	BRI0770RAD	BRI0990RAD	BRI1210RAD	BRI1430RAD	BRI1600RAD
Elements	3	5	7	9	11	13	15
Nominal power (W)	330	550	770	990	1,210	1,430	1,600
Effective power (W) 1	132	220	308	396	484	572	640
DIMENSIONS							
Width x height x depth (mm)	340 x 575 x 95	500 x 575 x 95	660 x 575 x 95	820 x 575 x 95	980 x 575 x 95	1,140 x 575 x 95	1,300 x 575 x 95
Installed depth (mm)	120	120	120	120	120	120	120
MECHANICAL CHARACTER	ISTICS						
Weight (kg)	8	12	16	20	24	28	32
Finishes				White RAL 9010			
TRADE PRICE	£ 314	£ 398	£ 498	£ 569	£ 631	£ 698	£ 779

FUNCTIONS

<sup>1</sup> More information on our exclusive energy-saving technologies on our website: rointe.com/uk/rointe-technologies/ or scan the QR code.

<sup>2</sup> Once steady working rate achieved with temperature set at 21°C.



TECHNICAL DATA	
Armoured steel resistance	~
High-purity aluminium elements	$\checkmark$
Fireproof side closures in PC/ABS	~
High heat transfer thermal fluid	$\checkmark$
Touch control panel	~
Energy-saving technology	~
WiFi Inside & E·life: home automation without gateways	~
Temperature stability	± 0.25°C
Average surface temperature <sup>2</sup>	43°C
Protection Grade	IP24
INSTALLATION	
Template & installation kit	~

Anti-frost / Comfort / Eco / User modes	~
Manual / Automatic modes	~
Customise background screen colour via app	~
4 preset heating programs installed	~
Open Windows function	~
Programmable 24/7	~
REGULATIONS & GUARANTEES	
2004/108/CE EMC Directive	~
2006/95/CE LVD Directive	~
EU 2015/1188 ECODESIGN Directive	~
Guarantee on body	10 years
Guarantee on electronic components	2 years



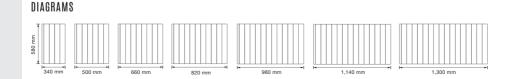
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Rointe Connect LITE

Control App - Learn more on page 15





Digital electric radiator with low consumption

# CHARACTERISTICS

- 4 preset heating programs installed
- High-purity aluminium body
- Energy-saving functions
- Low consumption technology <sup>1</sup>
- Remote control available (sold separately)

- Body: 10 years guarantee
- Electronics: 2 years guarantee









# RADIATORS

### PRODUCT INFORMATION

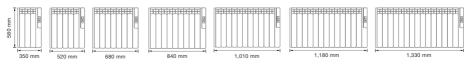
MODELS	KRI0330RAD3	KRI0550RAD3	KRI0770RAD3	KRI0990RAD3	KRI1210RAD3	KRI1430RAD3	KRI1600RAD3
Elements	3	5	7	9	11	13	15
Nominal power (W)	330	550	770	990	1,210	1,430	1,600
Effective power (W) 1	125	209	293	375	460	543	608
DIMENSIONS							
Width x height x depth (mm)	350 x 580 x 98	520 x 580 x 98	680 x 580 x 98	840 x 580 x 98	1,010 x 580 x 98	1,180 x 580 x 98	1,330 x 580 x 98
Installed depth (mm)	120	120	120	120	120	120	120
MECHANICAL CHARACTER	ISTICS						
Weight (kg)	7.7	12.2	16.4	20.4	24.1	25.9	32.1
Finishes				White RAL 9016			
TRADE PRICE	£ 276	£ 350	£ 438	£ 500	£ 555	£ 614	£ 685

<sup>1</sup> More information on our exclusive energy-saving technologies on our website: rointe.com/uk/rointe-technologies/ or scan the QR code.

<sup>2</sup> Once steady working rate achieved with temperature set at 21°C.

TECHNICAL DATA	
Armoured steel resistance	~
High-purity aluminium elements	$\checkmark$
Fireproof side closures in PC/ABS	$\checkmark$
High heat transfer thermal fluid	$\checkmark$
Control panel with mechanical keyboard	$\checkmark$
Energy-saving technology: Fuzzy Logic Energy Control 1	$\checkmark$
Wireless communication: infrared	$\checkmark$
Temperature stability	± 0.25°C
Average surface temperature <sup>2</sup>	43°C
Protection Grade	IP24
INSTALLATION	
Template & installation kit	~

FUNCTIONS	
Anti-frost / Comfort / Eco / User modes	~
Manual / Automatic modes	~
Interactive menu to access functions	~
4 preset heating programs installed	~
Open Windows function	~
Programmable 24/7	~
REGULATIONS & GUARANTEES	
2004/108/CE EMC Directive	~
2006/95/CE LVD Directive	$\checkmark$
EU 2015/1188 ECODESIGN Directive	~
Guarantee on body	10 years
Extra guarantee on body after product registration	+10 years
Guarantee on electronic components	2 years
Extra guarantee on electronics after product registration	+1 year





Digital electric radiator with low consumption

- Programmable 24/7
- High-purity aluminium body
- Low consumption technology <sup>1</sup>
- Remote control available (sold separately)
- Body: 10 years guarantee
- Electronics: 2 years guarantee









## RADIATORS

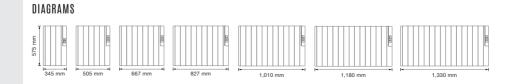
#### PRODUCT INFORMATION

MODELS	SRI0330RAD2	SRI0550RAD2	SRI0770RAD2	SRI0990RAD2	SRI1210RAD2	SRI1430RAD2	SRI1600RAD2
Elements	3	5	7	9	11	13	15
Nominal power (W)	330	550	770	990	1,210	1,430	1,600
Effective power (W) 1	132	220	308	396	484	572	640
DIMENSIONS							
Width x height x depth (mm)	345 x 575 x 98	505 x 575 x 98	667 x 575 x 98	827 x 575 x 98	1.010 x 575 x 98	1.180 x 575 x 98	1.330 x 575 x 98
Installed depth (mm)	120	120		120	120	120	120
MECHANICAL CHARACTER	ISTICS						
Weight (kg)	8	12	16	20	24	28	32
Finishes				White RAL 9016			
TRADE PRICE	£ 230	£ 292	£ 365	£ 417	£ 462	£ 512	£ 571

<sup>1</sup> More information on our exclusive energy-saving technologies on our website: rointe.com/uk/rointe-technologies/ or scan the QR code. <sup>2</sup> Once steady working rate achieved with temperature set at 21°C.

TECHNICAL DATA	
Armoured steel resistance	~
High-purity aluminium elements	$\checkmark$
Fireproof side closures in PC/ABS	$\checkmark$
High heat transfer thermal fluid	$\checkmark$
Control panel with mechanical keyboard	$\checkmark$
Energy-saving technology: Optimizer Energy Plus	$\checkmark$
Wireless communication: infrared	$\checkmark$
Temperature stability	± 0.25°C
Average surface temperature <sup>2</sup>	43°C
Protection Grade	IP24
INSTALLATION	
Template & installation kit	~

FUNCTIONS	
Anti-frost / Comfort / Eco modes	~
Manual / Automatic modes	~
Open Windows function	~
Programmable 24/7	~
REGULATIONS & GUARANTEES	
2004/108/CE EMC Directive	~
2006/95/CE LVD Directive	~
EU 2015/1188 ECODESIGN Directive	~
Guarantee on body	10 years
Guarantee on electronic components	2 years



### BELIZE SHORT PRODUCT

Digital electric radiator energy-saving with reduced height

#### CHARACTERISTICS

- Module WiFi
- 4 preset heating programs installed
- High-purity aluminium body
- Reduced height (only 420 mm)
- Low consumption technology <sup>1</sup>
- Body: 10 years guarantee
- Electronics: 2 years guarantee



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MODELS	BRI1100RADC	BRI1300RADC	BRI1500RADC
Elements	11	13	15
Nominal power (W)	1,100	1,300	1,500
DIMENSIONS			
Width x height x depth (mm)	1,010 x 420 x 95	1,180 x 420 x 95	1,330 x 420 x 95
Installed depth (mm)	120	120	120
MECHANICAL CHARACTERIST	ICS		
Weight (kg)	17.9	21.4	24.8
Finishes		White RAL 9010	
TRADE PRICE	£ 585	£ 646	£ 721

<sup>1</sup> More information on our exclusive energy-saving technologies on our website: rointe.com/uk/rointe-technologies/ or scan the QR code.



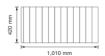
TECHNICAL DATA	
Armoured steel resistance	~
High-purity aluminium elements	$\checkmark$
Fireproof side closures in PC/ABS	$\checkmark$
High heat transfer thermal fluid	~
Touch control panel	~
Energy-saving technology	$\checkmark$
WiFi Inside & E·life: home automation without gateways	$\checkmark$
Temperature stability	± 0.25°C
Protection Grade	IP24
INSTALLATION	
Template & installation kit	~

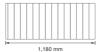
FUNCTIONS	
Anti-frost / Comfort / Eco / User modes	~
Manual / Automatic modes	~
Customise background screen colour via app	~
4 preset heating programs installed	~
Open Windows function	~
Programmable 24/7	~
REGULATIONS & GUARANTEES	
2004/108/CE EMC Directive	~
2006/95/CE LVD Directive	~
EU 2015/1188 ECODESIGN Directive	~
Guarantee on body	10 years
Guarantee on electronic components	2 years



Rointe Connect LITE Control App - Learn more on page 15

#### DIAGRAMS







## KYROS short

Digital electric radiator energy-saving with reduced height

- 4 preset heating programs installed
- Remote control available (sold separately)
- Energy-saving functions
- Low consumption technology <sup>1</sup>
- Reduced height (only 420 mm)
- Body: 10 years guarantee
- Electronics: 2 years guarantee









## RADIATORS

#### PRODUCT INFORMATION

MODELS	KRI1100RADC3	KRI1300RADC3	KRI1500RADC3
Elements	11	13	15
Nominal power (W)	1,100	1,300	1,500
DIMENSIONS			
Width x height x depth (mm)	1,010 x 420 x 98	1,180 x 420 x 98	1,330 x 420 x 98
Installed depth (mm)	120	120	120
MECHANICAL CHARACTERIST	ICS		
Weight (kg)	17.9	21.4	24.8
Finishes		White RAL 9016	
TRADE PRICE	£ 514	£ 568	£ 634

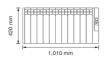
<sup>1</sup> More information on our exclusive energy-saving technologies on our website: rointe.com/uk/rointe-technologies/ or scan the QR code.



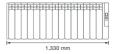
TECHNICAL DATA	
Armoured steel resistance	~
High-purity aluminium elements	~
Fireproof side closures in PC/ABS	~
High heat transfer thermal fluid	~
Control panel with mechanical keyboard	~
Energy-saving technology: Fuzzy Logic Energy Control 1	~
Wireless communication: infrared	~
Temperature stability	± 0.25°C
Protection Grade	IP24
INSTALLATION	
Template & installation kit	~

FUNCTIONS	
Anti-frost / Comfort / Eco / User modes	~
Manual / Automatic modes	~
Interactive menu to access functions	~
4 preset heating programs installed	$\checkmark$
Open Windows function	$\checkmark$
Programmable 24/7	~
REGULATIONS & GUARANTEES	
2004/108/CE EMC Directive	~
2006/95/CE LVD Directive	$\checkmark$
EU 2015/1188 ECODESIGN Directive	~
Guarantee on body	10 years
Extra guarantee on body after product registration	+10 years
Guarantee on electronic components	2 years
Extra guarantee on electronics after product registration	+1 year

#### DIAGRAMS







## SYGMA short

Digital electric radiator energy-saving with reduced height

- Programmable 24/7
- Reduced height (only 420 mm)
- Open Windows function
- Low consumption technology<sup>1</sup>
- Remote control available (sold separately)
- Body: 10 years guarantee
- Electronics: 2 years guarantee





## RADIATORS

#### PRODUCT INFORMATION

MODELS	SRI1100RADC2	SRI1300RADC2	SRI1500RADC2
Elements	11	13	15
Nominal power (W)	1,100	1,300	1,500
DIMENSIONS			
Width x height x depth (mm)	1,010 x 420 x 98	1,180 x 420 x 98	1,330 x 420 x 98
Installed depth (mm)	120	120	120
MECHANICAL CHARACTERISTIC	S		
Weight (kg)	17.9	21.4	24.8
Finishes		White RAL 9016	
TRADE PRICE	£ 428	£ 473	£ 529

<sup>1</sup> More information on our exclusive energy-saving technologies on our website: rointe.com/uk/rointe-technologies/ or scan the QR code.

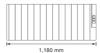


TECHNICAL DATA	
Armoured steel resistance	~
High-purity aluminium elements	$\checkmark$
Fireproof side closures in PC/ABS	~
High heat transfer thermal fluid	$\checkmark$
Control panel with mechanical keyboard	$\checkmark$
Energy-saving technology: Optimizer Energy Plus	$\checkmark$
Wireless communication: infrared	~
Temperature stability	± 0.25°C
Protection Grade	IP24
INSTALLATION	
Template & installation kit	~

FUNCTIONS	
Anti-frost / Comfort / Eco modes	~
Manual / Automatic modes	~
Open Windows function	~
Programmable 24/7	~
REGULATIONS & GUARANTEES	
2004/108/CE EMC Directive	~
2006/95/CE LVD Directive	~
EU 2015/1188 ECODESIGN Directive	~
Guarantee on body	10 years
Guarantee on electronic components	2 years

#### DIAGRAMS







## PALADS NEW PRODUCT

Vertical electric radiator with control panel

#### CHARACTERISTICS

- 100% aluminium body
- Class II protection
- Energy-saving functions
- Compact control panel with mechanical keyboard
- Body: 10 years guarantee
- Electronics: 2 years guarantee



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## RADIATORS

#### PRODUCT INFORMATION

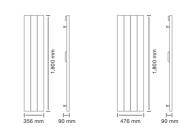
MODELO	WHITE	PIW1000RAD	PIW1500RAD	PIW2000RAD
MODELS	BLACK	PIB1000RAD	PIB1500RAD	PIB2000RAD
Elements		2	3	4
Nominal power (W)		1,000	1,500	2,000
DIMENSIONS				
Width x height x depth (mm)		236 x 1,800 x 90	356 x 1,800 x 90	476 x 1,800 x 90
Installed depth (mm)		110	110	110
MECHANICAL CH	ARACTERISTICS			
Weight (kg)		11	15.5	20.5
Finishes			White RAL 9016 / Black sandblast (SW305I)	
TRADE PRICE	WHITE	£ 703	£ 765	£ 919
INADE PRICE	BLACK	£ 739	£ 806	£ 965

TECHNICAL DATA	
Armoured steel resistance	~
High-purity aluminium elements	$\checkmark$
High heat transfer Liquid Stone Technology®	$\checkmark$
Control panel with mechanical keyboard	$\checkmark$
Protection Grade	IPX4
Class II protection	~
INSTALLATION	
Template & installation kit	~

FUNCTIONS	
Anti-frost / Comfort / Night modes	<
Manual / Automatic modes	~
Open Windows function	~
Programmable 24/7	~
REGULATIONS & GUARANTEES	
2004/108/CE EMC Directive	~
2006/95/CE LVD Directive	~
EU 2015/1188 ECODESIGN Directive	~
Guarantee on body	10 years
Guarantee on electronic components	2 years

#### DIAGRAMS





## ACCESSORIES



#### **PROTECTIVE COVERS**

## 

#### PRODUCT INFORMATION

Covers for standard models

MODELS	/HITE	RKY0550	RKY0770	RKY0990	RKY1210	RKY1430	RKY1600
GRAF	PHITE	RDB0550	RDB0770	RDB0990	RDB1210	RDB1430	RDB1600
Compatible with		3 & 5 elements	7 elements	9 elements	11 elements	13 elements	15 elements
DIMENSIONS							
Width x height x depth (mm)		600 x 660 x 150	760 x 660 x 150	920 x 660 x 150	1,090 x 660 x 150	1,260 x 660 x 150	1,410 x 660 x 150
MECHANICAL CHARACTERI	ISTICS						
Weight (kg)		8.1	9	10.6	11.8	13.1	14.4
Finishes				White	Graphite		
TRADE V	VHITE	£ 81	£ 89	£ 98	£ 109	£ 119	£ 121
PRICE GRA	PHITE	£ 103	£ 113	£ 125	£ 139	£ 152	£ 154

#### Covers for short models

MODELS	RKY1100	RKY1300	RKY1500
Compatible with	short 11 elements	short 13 elements	short 15 elements
DIMENSIONS			
Width x height x depth (mm)	1,090 x 500 x 150	1,260 x 500 x 150	1,410 x 500 x 150
MECHANICAL CHARACTERISTICS			
Weight (kg)	10.8	12.1	13.4
Finishes		White	
TRADE PRICE	£ 100	£ 110	£ 120



\* Accessories not available for Palaos range.



## RADIATORS



#### Support kit 2 + 1

Radiators from 3 to 11 elements



TECHNICAL DATA	
Material	Plastic
Compatible with	Sygma, Kyros, Belize & D Series

WHITE	RSIRW01	Available on
GRAPHITE	RSIRB01	request

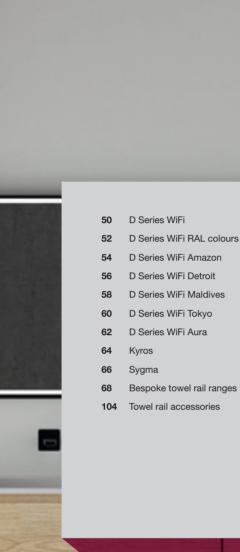
Support kit		
3 + 1		
Radiators from 13		
to 15 elements		



TECHNICAL DAT	4		
Material		Plas	tic
Compatible with		Sygma, Kyros, Belize & D Series	
	WHITE	DCIDWOO	
	WHITE	RSIRW02	Available on
	GRAPHITE	RSIRB02	request













## D SERIES

Digital electric WIFi towel rail with app control

- Module WiFi
- Consumption meter
- High-quality steel body
- Touch control panel
- 2-hour boost function
- Body: 10 years guarantee
- Electronics: 2 years guarantee











	WHITE	DTI030SEW	DTI045SEW	DTI060SEW	DTI075SEW
MODELS	GRAPHITE	DTI030SEB	DTI045SEB	DTI060SEB	DTI075SEB
	CHROME	DTI030SEC	DTI045SEC	DTI060SEC	DTI075SEC
Nominal	White / Graphite	300	450	600	750
power (W)	Chrome	300	300	450	600
DIMENSIONS					
Width x height x dept	th (mm)	500 x 843 x 65	500 x 1,161 x 65	500 x 1,475 x 65	500 x 1,797 x 65
Installed depth (mm)		95	95	95	95
MECHANICAL CHA	RACTERISTICS				
Weight (kg)		13	17	21	25
Finishes			White RAL 9016 / Gr	raphite / Chrome	
	WHITE	£ 423	£ 476	£ 519	£ 576
TRADE PRICE	GRAPHITE	£ 493	£ 616	£ 690	£ 759
	CHROME	£ 535	£ 686	£ 796	£ 921

TECHNICAL DATA	
Armoured steel resistance	~
Slightly curved steel body	$\checkmark$
High heat transfer thermal fluid	$\checkmark$
Touch control panel	$\checkmark$
WiFi Inside & E·life: home automation without gateways	~
Consumption meter	$\checkmark$
Class II protection	$\checkmark$
Protection Grade	IP44
INSTALLATION	
Template & installation kit	~

FUNCTIONS	
Anti-frost / Comfort / Eco / User modes	~
Manual / Automatic modes	$\checkmark$
Customise background screen colour via app	$\checkmark$
Boost function: 15, 30, 60 or 120 minutes	$\checkmark$
Programmable 24/7	$\checkmark$
Compatible with Amazon Alexa	$\checkmark$
REGULATIONS & GUARANTEES	
2004/108/CE EMC Directive	~
2006/95/CE LVD Directive	$\checkmark$
EU 2015/1188 ECODESIGN Directive	~
Guarantee on body	10 years
Guarantee on electronic components	2 years

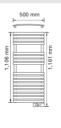
## DIAGRAMS

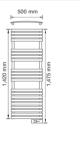
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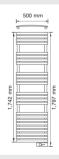
**Rointe Connect** 

Control App - Learn more on page 15









## D SERIES

#### RAL Colours

Powder-coated finish



RAL 1021 Colza yellow



RAL 3015 Light pink



**RAL 7010** Tarpaulin grey



RAL 3032 Pearl ruby red



RAL 5024 Pastel blue



RAL 1013 Oyster white



RAL 7042 Traffic grey A



RAL 3000 Flame red



RAL 6035 Pearl green



RAL 1035 Pearl beige



RAL 7038 Agate grey





TRADE PRICE	£ 599	£ 720	£ 802	£ 863
Weight (kg)	13	17	21	25
MECHANICAL CHARACTERIST	TICS			
Installed depth (mm)	95	95	95	95
Width x height x depth (mm)	500 x 843 x 65	500 x 1,161 x 65	500 x 1,475 x 65	500 x 1,797 x 65
DIMENSIONS				
Nominal power (W)	300	450	600	750
AGATE GREY	DTI30R7038T	DTI45R7038T	DTI60R7038T	DT175R7038T
TRAFFIC GREY A	DTI30R7042T	DTI45R7042T	DTI60R7042T	DT175R7042T
TARPAULIN GREY	DTI30R7010T	DTI45R7010T	DTI60R7010T	DT175R7010T
PEARL BEIGE	DTI30R1035T	DTI45R1035T	DTI60R1035T	DTI75R1035T
OYSTER WHITE	DTI30R1013T	DTI45R1013T	DTI60R1013T	DTI75R1013T
LIGHT PINK	DTI30R3015T	DTI45R3015T	DTI60R3015T	DTI75R3015T
PEARL GREEN	DTI30R6035T	DTI45R6035T	DTI60R6035T	DT175R6035T
PASTEL BLUE	DTI30R5024T	DTI45R5024T	DTI60R5024T	DT175R5024T
COLZA YELLOW	DTI30R1021T	DTI45R1021T	DTI60R1021T	DTI75R1021T
FLAME RED	DTI30R3000T	DTI45R3000T	DTI60R3000T	DT175R3000T
PEARL RUBY RED	DTI30R3032T	DT145R3032T	DTI60R3032T	DT175R3032T

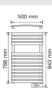


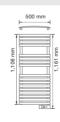
Rointe Connect Control App - Learn more on page 15

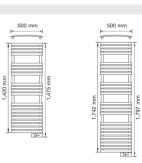
#### IMPORTANT

The catalogue printing process does not allow the exact reproduction of tones, brightness and colours of the radiators, so the images shown are for guidance only. To request any other colour from the RAL chart, please contact us on 0203 321 5928. Please note RAL colours have a 4 to 6 week lead time.

#### DIAGRAMS







## D SERIES

Digital electric WIFi towel rail with app control

- Module WiFi
- Consumption meter
- High-quality steel body
- Touch control panel
- 2-hour boost function
- Body: 10 years guarantee
- Electronics: 2 years guarantee







MODELS	DTI030A0V	DTI045A0V	DTI060A0V	DTI075AOV
Nominal power (W)	300	450	600	750
DIMENSIONS				
Width x height x depth (mm)	500 x 843 x 65	500 x 1,161 x 65	500 x 1,475 x 65	500 x 1,797 x 65
Installed depth (mm)	95	95	95	95
MECHANICAL CHARACTERISTICS				
Finishes	Green oxide			
TRADE PRICE	£ 943	£ 1,152	£ 1,360	£ 1,481

Please note DESIGNLINE finishes have a 4 to 6 week lead time.

TECHNICAL DATA	
Armoured steel resistance	~
Slightly curved steel body	~
High heat transfer thermal fluid	~
Touch control panel	~
WiFi Inside & E-life: home automation without gateways	~
Consumption meter	$\checkmark$
Class II protection	~
Protection Grade	IP44
INSTALLATION	
Template & installation kit	~

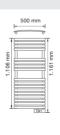
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FUNCTIONS	
Anti-frost / Comfort / Eco / User modes	~
Manual / Automatic modes	$\checkmark$
Customise background screen colour via app	$\checkmark$
Boost function: 15, 30, 60 or 120 minutes	~
Programmable 24/7	$\checkmark$
Compatible with Amazon Alexa	~
<b>REGULATIONS &amp; GUARANTEES</b>	
2004/108/CE EMC Directive	~
2006/95/CE LVD Directive	$\checkmark$
EU 2015/1188 ECODESIGN Directive	$\checkmark$
Guarantee on body	10 years
Guarantee on electronic components	2 years

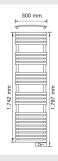
#### DIAGRAMS

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## D SERIES

Digital electric WIFi towel rail with app control

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- Module WiFi
- Consumption meter
- High-quality steel body
- Touch control panel
- 2-hour boost function
- Body: 10 years guarantee
- Electronics: 2 years guarantee









MODELS	DTI030A0L	DTI045A0L	DTI060A0L	DTI075A0L
Nominal power (W)	300	450	600	750
DIMENSIONS				
Width x height x depth (mm)	500 x 843 x 65	500 x 1,161 x 65	500 x 1,475 x 65	500 x 1,797 x 65
Installed depth (mm)	95	95	95	95
MECHANICAL CHARACTERISTICS				
Finishes	Brown oxide			
TRADE PRICE	£ 943	£ 1,152	£ 1,360	£ 1,481

Please note DESIGNLINE finishes have a 4 to 6 week lead time.

TECHNICAL DATA	
Armoured steel resistance	~
Slightly curved steel body	$\checkmark$
High heat transfer thermal fluid	~
Touch control panel	~
WiFi Inside & E-life: home automation without gateways	~
Consumption meter	$\checkmark$
Class II protection	~
Protection Grade	IP44
INSTALLATION	
Template & installation kit	~

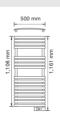
Rointe Connect Control App - Learn more on page 15

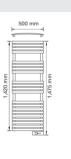
FUNCTIONS	
Anti-frost / Comfort / Eco / User modes	$\checkmark$
Manual / Automatic modes	$\checkmark$
Customise background screen colour via app	$\checkmark$
Boost function: 15, 30, 60 or 120 minutes	$\checkmark$
Programmable 24/7	$\checkmark$
Compatible with Amazon Alexa	$\checkmark$
<b>REGULATIONS &amp; GUARANTEES</b>	
2004/108/CE EMC Directive	~
2006/95/CE LVD Directive	$\checkmark$
EU 2015/1188 ECODESIGN Directive	$\checkmark$
Guarantee on body	10 years
Guarantee on electronic components	2 years

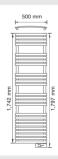
#### DIAGRAMS

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## D SERIES

Digital electric WIFi towel rail with app control

- Module WiFi
- Consumption meter
- High-quality steel body
- Touch control panel
- 2-hour boost function
- Body: 10 years guarantee
- Electronics: 2 years guarantee







MODELS	DTI030ACM	DTI045ACM	DTI060ACM	DTI075ACM
Nominal power (W)	300	450	600	750
DIMENSIONS				
Width x height x depth (mm)	500 x 843 x 65	500 x 1,161 x 65	500 x 1,475 x 65	500 x 1,797 x 65
Installed depth (mm)	95	95	95	95
MECHANICAL CHARACTERISTICS				
Finishes	Black copper			
TRADE PRICE	£ 1,049	£ 1,302	£ 1,553	£ 1,715

Please note DESIGNLINE finishes have a 4 to 6 week lead time.

TECHNICAL DATA	
Armoured steel resistance	~
Slightly curved steel body	~
High heat transfer thermal fluid	~
Touch control panel	~
WiFi Inside & E-life: home automation without gateways	~
Consumption meter	~
Class II protection	~
Protection Grade	IP44
INSTALLATION	
Template & installation kit	~

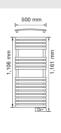
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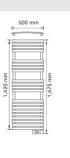
FUNCTIONS	
Anti-frost / Comfort / Eco / User modes	~
Manual / Automatic modes	$\checkmark$
Customise background screen colour via app	$\checkmark$
Boost function: 15, 30, 60 or 120 minutes	~
Programmable 24/7	~
Compatible with Amazon Alexa	$\checkmark$
<b>REGULATIONS &amp; GUARANTEES</b>	
2004/108/CE EMC Directive	~
2006/95/CE LVD Directive	$\checkmark$
EU 2015/1188 ECODESIGN Directive	~
Guarantee on body	10 years
Guarantee on electronic components	2 years

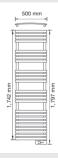
#### DIAGRAMS

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## D SERIES

Digital electric WIFi towel rail with app control

- Module WiFi
- Consumption meter
- High-quality steel body
- Touch control panel
- 2-hour boost function
- Body: 10 years guarantee
- Electronics: 2 years guarantee









MODELS	DTI030A0X	DTI045A0X	DTI060A0X	DTI075A0X
Nominal power (W)	300	450	600	750
DIMENSIONS				
Width x height x depth (mm)	500 x 843 x 65	500 x 1,161 x 65	500 x 1,475 x 65	500 x 1,797 x 65
Installed depth (mm)	95	95	95	95
MECHANICAL CHARACTERISTICS				
Finishes	Silver satin oxide			
TRADE PRICE	£ 1,117	£ 1,393	£ 1,676	£ 1,802

Please note DESIGNLINE finishes have a 4 to 6 week lead time.

TECHNICAL DATA	
Armoured steel resistance	~
Slightly curved steel body	$\checkmark$
High heat thermal transfer fluid	~
Touch control panel	~
WiFi Inside & E-life: home automation without gateways	~
Consumption meter	$\checkmark$
Class II protection	~
Protection Grade	IP44
INSTALLATION	
Template & installation kit	~

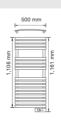
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FUNCTIONS	
Anti-frost / Comfort / Eco / User modes	$\checkmark$
Manual / Automatic modes	$\checkmark$
Customise background screen colour via app	$\checkmark$
Boost function: 15, 30, 60 or 120 minutes	~
Programmable 24/7	$\checkmark$
Compatible with Amazon Alexa	$\checkmark$
REGULATIONS & GUARANTEES	
2004/108/CE EMC Directive	~
2006/95/CE LVD Directive	~
EU 2015/1188 ECODESIGN Directive	~
Guarantee on body	10 years
Guarantee on electronic components	2 years

#### DIAGRAMS

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Digital electric WIFi towel rail with app control

- Module WiFi
- Consumption meter
- High-quality steel body
- Touch control panel
- 2-hour boost function
- Body: 10 years guarantee
- Electronics: 2 years guarantee









MODELS	DTI030A0B	DTI045A0B	DTI060A0B	DTI075A0B
Nominal power (W)	300	450	600	750
DIMENSIONS				
Width x height x depth (mm)	500 x 843 x 65	500 x 1,161 x 65	500 x 1,475 x 65	500 x 1,797 x 65
Installed depth (mm)	95	95	95	95
MECHANICAL CHARACTERISTICS				
Finishes	24-carat brilliant gold			
TRADE PRICE	£ 1,167	£ 1,460	£ 1,765	£ 1,860

Please note DESIGNLINE finishes have a 4 to 6 week lead time.

TECHNICAL DATA	
Armoured steel resistance	~
Slightly curved steel body	$\checkmark$
High heat transfer thermal fluid	~
Touch control panel	~
WiFi Inside & E-life: home automation without gateways	~
Consumption meter	$\checkmark$
Class II protection	~
Protection Grade	IP44
INSTALLATION	
Template & installation kit	~

Rointe Connect Control App - Learn more on page 15

FUNCTIONS	
Anti-frost / Comfort / Eco / User modes	$\checkmark$
Manual / Automatic modes	$\checkmark$
Customise background screen colour via app	~
Boost function: 15, 30, 60 or 120 minutes	~
Programmable 24/7	~
Compatible with Amazon Alexa	$\checkmark$
REGULATIONS & GUARANTEES	
2004/108/CE EMC Directive	~
2006/95/CE LVD Directive	~
EU 2015/1188 ECODESIGN Directive	~
Guarantee on body	10 years
Guarantee on electronic components	2 years

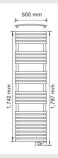
#### DIAGRAMS

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## KYROS

Digital electric radiator with advanced programming

- 4 preset heating programs installed
- High-quality steel body
- Energy-saving functions
- 2-hour boost function
- Remote control available (sold separately)
- Body: 10 years guarantee
- Electronics: 2 years guarantee





## TOWEL RAILS

#### PRODUCT INFORMATION

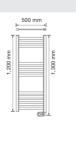
MODELS	WHITE	KTI030SEB3	KTI050SEB3	KTI075SEB3	KTI100SEB3
MODELS	CHROME	KTI030SEC3	KTI050SEC3	KTI075SEC3	KTI100SEC3
Nominal power (W)	White	300	500	750	1.000
Nominal power (W)	Chrome	300	300	500	750
DIMENSIONES					
Width x height x depth (mm)         500 x 900 x 45         500 x 1,300 x 45         500 x 1,700 x 45         500 x 1,900 x 45		500 x 1,900 x 45			
Installed depth (mm)		85	85	85	85
MECHANICAL CHARACTERISTICS					
Weight (kg)		11	15	22	28
Finishes		White RAL 9016 / Chrome			
TRADE PRICE	WHITE	£ 277	£ 353	£ 399	£ 440
INAUE PRICE	CHROME	£ 442	£ 569	£ 710	£ 764

TECHNICAL DATA	
Armoured steel resistance	~
Straight steel body	$\checkmark$
High heat transfer thermal fluid	$\checkmark$
Control panel with mechanical keyboard	$\checkmark$
Wireless communication: infrared	$\checkmark$
Class II protection	$\checkmark$
Protection Grade	IP44
INSTALLATION	
Template & installation kit	~

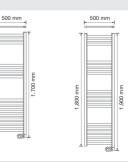
FUNCTIONS	
Anti-frost / Comfort / Eco / User modes	~
Manual / Automatic modes	~
Interactive menu to access functions	~
4 preset heating programs installed	~
Boost function: 15, 30, 60 or 120 minutes	$\checkmark$
Programmable 24/7	~
Open Windows function	$\checkmark$
REGULATIONS & GUARANTEES	
2004/108/CE EMC Directive	~
2006/95/CE LVD Directive	$\checkmark$
EU 2015/1188 ECODESIGN Directive	$\checkmark$
Guarantee on body	10 years
Guarantee on electronic components	2 years







1,600 mm



## SYGMA

Digital electric radiator with 24/7 programming

- Programmable 24/7
- Open Windows function
- 2-hour boost function
- Remote control available (sold separately)
- High-quality steel body
- Body: 10 years guarantee
- Electronics: 2 years guarantee







## TOWEL RAILS

#### PRODUCT INFORMATION

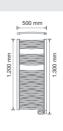
	WHITE	STI030SEB2	STI050SEB2	STI075SEB2	STI100SEB2
MODELS					
	CHROME	STI030SEC2	STI050SEC2	STI075SEC2	STI100SEC2
Nominal power (W)	White	300	500	750	1,000
Nominal power (w)	Chrome	300	300	500	750
DIMENSIONS					
Width x height x depth (mm)         500 x 900 x 60         500 x 1,300 x 60		500 x 1,300 x 60	0 500 x 1,700 x 60	500 x 1,900 x 60	
Installed depth (mm)		100	100	100	100
MECHANICAL CHARACTERISTICS					
Weight (kg)		11	15	22	28
Finishes		White RAL 9016 / Chrome			
TRADE PRICE	WHITE	£ 218	£ 277	£ 313	£ 345
INAUE FRICE	CHROME	£ 346	£ 446	£ 557	£ 599

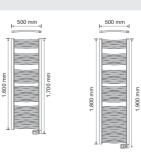
TECHNICAL DATA	
Armoured steel resistance	~
Slightly curved steel body	$\checkmark$
High heat transfer thermal fluid	$\checkmark$
Control panel with mechanical keyboard	$\checkmark$
Wireless communication: infrared	$\checkmark$
Class II protection	$\checkmark$
Protection Grade	IP44
INSTALLATION	
Template & installation kit	~

FUNCTIONS	
Anti-frost / Comfort / Eco modes	~
Manual / Automatic modes	~
2-hour boost function	~
Open Windows function	~
Programmable 24/7	~
REGULATIONS & GUARANTEES	
2004/108/CE EMC Directive	~
2006/95/CE LVD Directive	~
EU 2015/1188 ECODESIGN Directive	~
Guarantee on body	10 years
Guarantee on electronic components	2 years

#### DIAGRAMS











# NEW SELECT TOWEL RAILS

- 72 Elba pro 74 Elba oval 76 Elba digital 78 Giza pro 80 Giza oval 82 Giza digital 84 Lyon pro 86 Lyon oval 88 Tovare pro 90 Tovare oval 92 Torino oval 94 Impero oval 96 Loira pro
- 98 Loira oval
- 100 Circe pro
- 102 Circe oval
- 104 Towel rail accessories





## NEW CONTROL PANELS

#### DIFFERENT CONTROL PANELS FOR DIFFERENT NEEDS

The new Rointe bespoke towel rail range allows you to mix and match the design and control panels for a tailored bathroom heating solution to suit you.

The different designs combine functionality with aesthetics and will fit seamlessly into any décor.

The 3 new control panels provide differing levels of control for greater flexibility over your heating. Choose from the simple ON/OFF only with the PRO or have 24/7 programming with the DIGITAL panel.

Our new towel rails are a convenient, smart heating solution. Choosing the perfect one for your home is dependent on your personal preference and the number of features you would like.



#### PRO

Simple ON/ OFF switch for basic control

- Simple ON/OFF switch
- Operation indicator light
- Class I protection
- IP54 protection grade
- Manufactured according to CE standards
- 2 years guarantee
- Available colours: white & silver grey







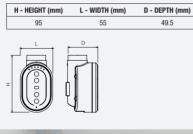
## TOWEL RAILS



OVAL

Basic oval control panel with 6 preset modes & keypad

- 6 temperature modes
- LED consumption indicator
- Maximum power mode
- Electronic temperature probe
- Class II protection
- IP44 protection grade
- Flame-retardent ABS casing
- Compatible with Rointe remote controls (sold separately)
- 2 years guarantee
- Available colours: white, chrome & black



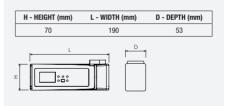




#### DIGITAL

Digital control with LCD screen & 24/7 programming

- LCD screen
- Digital temperature control
- Colour scale consumption indicator
- Programmable 24 hours / 7 days a week
- 4 preset heating programs installed
- 2-hour maximum power mode
- Electronic temperature probe
- Class II protection
- IP44 protection grade
- Flame-retardent ABS casing
- 2 years guarantee
- Available colours: white & chrome





# ELBA ELECTRIC

Electric towel rail with pro control panel

- Steel body / vertical installation
- IP54 protection grade / Class I
- High heat transfer thermal fluid
- Vertical collectors: 30 mm (d) x 40 mm (w)
- Horizontal cylindrical bars: ø 22 mm
- White or Chrome finish
- Body: 10 years guarantee
- Electronics: 2 years guarantee







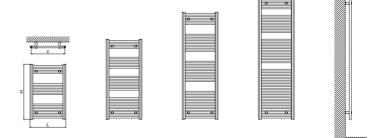
## TOWEL RAILS



#### Electric towel rail with ON/OFF control

MODEL	H - HEIGHT (mm)	L - WIDTH (mm)	DEPTH (mm)	D - DEPTH INSTALLED (mm)	C - AXLE DIST. (mm)	NOMINAL POWER (W)	N° OF TUBES	WEIGHT (kg)	FINISH	TRADE PRICE
TEL0140B077	770	400	30	100	355	300	12	6.1	White	£ 109
TEL0I40B112	1,120	400	30	100	355	500	19	9.8	White	£ 133
TELOI40B150	1,500	400	30	100	355	700	26	12.9	White	£ 160
TEL0140B172	1,720	400	30	100	355	1,000	34	15.4	White	£ 185
TEL0140C077	770	400	30	100	355	300	12	6.1	Chrome	£ 176
TEL0140C112	1,120	400	30	100	355	300	19	9.8	Chrome	£ 221
TELOI40C150	1,500	400	30	100	355	500	26	12.9	Chrome	£ 278
TEL0140C172	1,720	400	30	100	355	700	34	15.4	Chrome	£ 322
TEL0150B077	770	500	30	100	455	300	12	7.4	White	£ 118
TELOI50B112	1,120	500	30	100	455	500	19	11.6	White	£ 144
TELOI50B150	1,500	500	30	100	455	700	26	14.6	White	£ 170
TEL0150B172	1,720	500	30	100	455	1,000	34	18.1	White	£ 195
TEL0150C077	770	500	30	100	455	300	12	7.4	Chrome	£ 190
TEL0I50C112	1,120	500	30	100	455	300	19	11.6	Chrome	£ 241
TELOI50C150	1,500	500	30	100	455	500	26	14.6	Chrome	£ 303
TEL0150C172	1,720	500	30	100	455	700	34	18.1	Chrome	£ 349

#### DIAGRAMS



The measurements shown in the table above correspond to the product without the control panel. To obtain the total size, the height of the Pro control panel (93 mm) must be added.

## ELBA ELECTRIC

Electric towel rail with oval control panel

- Steel body / vertical installation
- IP44 protection grade / Class II
- High heat transfer thermal fluid
- Vertical collectors: 30 mm (d) x 40 mm (w)
- Horizontal cylindrical bars: ø 22 mm
- White or Chrome finish
- Body: 10 years guarantee
- Electronics: 2 years guarantee



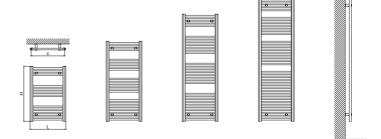




#### Electric towel rail with preset temperature modes

MODEL	H - HEIGHT (mm)	L - WIDTH (mm)	DEPTH (mm)	D - DEPTH INSTALLED (mm)	C - AXLE DIST. (mm)	NOMINAL POWER (W)	N° OF TUBES	WEIGHT (kg)	FINISH	TRADE PRICE
TELVI40B077	770	400	30	100	355	300	12	6.1	White	£ 120
TELVI40B112	1,120	400	30	100	355	500	19	9.8	White	£ 146
TELVI40B150	1,500	400	30	100	355	750	26	12.9	White	£ 174
TELVI40B172	1,720	400	30	100	355	1,000	34	15.4	White	£ 201
TELVI40C077	770	400	30	100	355	300	12	6.1	Chrome	£ 216
TELVI40C112	1,120	400	30	100	355	300	19	9.8	Chrome	£ 263
TELVI40C150	1,500	400	30	100	355	500	26	12.9	Chrome	£ 320
TELVI40C172	1,720	400	30	100	355	750	34	15.4	Chrome	£ 371
TELVI50B077	770	500	30	100	455	300	12	7.4	White	£ 128
TELVI50B112	1,120	500	30	100	455	500	19	11.6	White	£ 154
TELVI50B150	1,500	500	30	100	455	750	26	14.6	White	£ 185
TELVI50B172	1,720	500	30	100	455	1,000	34	18.1	White	£ 211
TELVI50C077	770	500	30	100	455	300	12	7.4	Chrome	£ 231
TELVI50C112	1,120	500	30	100	455	300	19	11.6	Chrome	£ 283
TELVI50C150	1,500	500	30	100	455	500	26	14.6	Chrome	£ 344
TELVI50C172	1,720	500	30	100	455	750	34	18.1	Chrome	£ 396

#### DIAGRAMS



The measurements shown in the table above correspond to the product without the control panel. To obtain the total size, the height of the Oval control panel (95 mm) must be added.

BESPOKE

TOWEL RAILS

### ELBA ELECTRIC

DIGITAL

Electric towel rail with digital control panel

- Steel body / vertical installation
- IP44 protection grade / Class II
- High heat transfer thermal fluid
- Vertical collectors: 30 mm (d) x 40 mm (w)
- Horizontal cylindrical bars: ø 22 mm
- White or Chrome finish
- Body: 10 years guarantee
- Electronics: 2 years guarantee







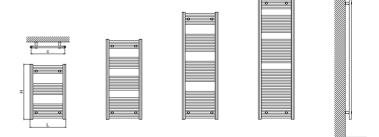
## TOWEL RAILS



#### Electric towel rail with digital programming & LCD screen

MODEL	H - HEIGHT (mm)	L - WIDTH (mm)	DEPTH (mm)	D - DEPTH INSTALLED (mm)	C - AXLE DIST. (mm)	NOMINAL POWER (W)	N° OF TUBES	WEIGHT (kg)	FINISH	TRADE PRICE
TELLI40B077	770	400	30	100	355	300	12	6.1	White	£ 134
TELLI40B112	1,120	400	30	100	355	500	19	9.8	White	£ 157
TELLI40B150	1,500	400	30	100	355	750	26	12.9	White	£ 185
TELLI40B172	1,720	400	30	100	355	1,000	34	15.4	White	£ 214
TELLI40C077	770	400	30	100	355	300	12	6.1	Chrome	£ 233
TELLI40C112	1,120	400	30	100	355	300	19	9.8	Chrome	£ 278
TELLI40C150	1,500	400	30	100	355	500	26	12.9	Chrome	£ 337
TELLI40C172	1,720	400	30	100	355	750	34	15.4	Chrome	£ 386
TELLI50B077	770	500	30	100	455	300	12	7.4	White	£ 144
TELLI50B112	1,120	500	30	100	455	500	19	11.6	White	£ 170
TELLI50B150	1,500	500	30	100	455	750	26	14.6	White	£ 195
TELLI50B172	1,720	500	30	100	455	1,000	34	18.1	White	£ 226
TELLI50C077	770	500	30	100	455	300	12	7.4	Chrome	£ 246
TELLI50C112	1,120	500	30	100	455	300	19	11.6	Chrome	£ 298
TELLI50C150	1,500	500	30	100	455	500	26	14.6	Chrome	£ 359
TELLI50C172	1,720	500	30	100	455	750	34	18.1	Chrome	£ 411

#### DIAGRAMS



The measurements shown in the table above correspond to the product without the control panel. To obtain the total size, the height of the Digital control panel (70 mm) must be added.

## GIZA ELECTRIC

Electric towel rail with pro control panel

- Steel body / vertical installation
- IP54 protection grade / Class I
- High heat transfer thermal fluid
- Vertical collectors: 30 mm (d) x 40 mm (w)
- Horizontal cylindrical bars: ø 22 mm
- White or Chrome finish
- Body: 10 years guarantee
- Electronics: 2 years guarantee







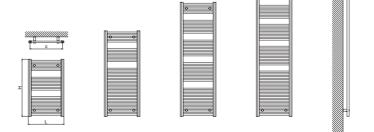
## TOWEL RAILS



#### Electric towel rail with ON/OFF control

MODEL	H - HEIGHT (mm)	L - WIDTH (mm)	DEPTH (mm)	D - DEPTH INSTALLED (mm)	C - AXLE DIST. (mm)	NOMINAL POWER (W)	N° OF TUBES	WEIGHT (kg)	FINISH	TRADE PRICE
TGI0140B080	800	400	30	100	355	300	16	8.0	White	£ 175
TGI0I40B120	1,200	400	30	100	355	500	26	12.6	White	£ 247
TGI0I40B160	1,600	400	30	100	355	700	32	17.1	White	£ 344
TGI0I40B180	1,800	400	30	100	355	1,000	38	18.8	White	£ 380
TGI0140C080	800	400	30	100	355	300	16	8.0	Chrome	£ 303
TGI0140C120	1,200	400	30	100	355	300	26	12.6	Chrome	£ 344
TGI0140C160	1,600	400	30	100	355	500	32	17.1	Chrome	£ 519
TGI0140C180	1,800	400	30	100	355	700	38	18.8	Chrome	£ 534
TGI0150B080	800	500	30	100	455	300	16	10.1	White	£ 185
TGI0150B120	1,200	500	30	100	455	500	26	15.6	White	£ 262
TGI0150B160	1,600	500	30	100	455	700	32	19.2	White	£ 370
TGI0150B180	1,800	500	30	100	455	1,000	38	22.4	White	£ 396
TGI0150C080	800	500	30	100	455	300	16	10.1	Chrome	£ 323
TGI0150C120	1,200	500	30	100	455	300	26	15.6	Chrome	£ 370
TGI0150C160	1,600	500	30	100	455	500	32	19.2	Chrome	£ 560
TGI0150C180	1,800	500	30	100	455	700	38	22.4	Chrome	£ 575

#### DIAGRAMS



The measurements shown in the table above correspond to the product without the control panel. To obtain the total size, the height of the Pro control panel (93 mm) must be added.

## GIZA ELECTRIC

Electric towel rail with oval control panel

- Steel body / vertical installation
- IP44 protection grade / Class II
- High heat transfer thermal fluid
- Vertical collectors: 30 mm (d) x 40 mm (w)
- Horizontal cylindrical bars: ø 22 mm
- White or Chrome finish
- Body: 10 years guarantee
- Electronics: 2 years guarantee





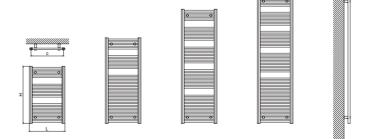




#### Electric towel rail with preset temperature modes

MODEL	H - HEIGHT (mm)	L - WIDTH (mm)	DEPTH (mm)	D - DEPTH INSTALLED (mm)	C - AXLE DIST. (mm)	NOMINAL POWER (W)	N° OF TUBES	WEIGHT (kg)	FINISH	TRADE PRICE
TGIVI40B080	800	400	30	100	355	300	16	8.0	White	£ 195
TGIVI40B120	1,200	400	30	100	355	500	26	12.6	White	£ 267
TGIVI40B160	1,600	400	30	100	355	700	32	17.1	White	£ 375
TGIVI40B180	1,800	400	30	100	355	1,000	38	18.8	White	£ 401
TGIVI40C080	800	400	30	100	355	300	16	8.0	Chrome	£ 370
TGIVI40C120	1,200	400	30	100	355	300	26	12.6	Chrome	£ 406
TGIVI40C160	1,600	400	30	100	355	500	32	17.1	Chrome	£ 591
TGIVI40C180	1,800	400	30	100	355	700	38	18.8	Chrome	£ 601
TGIVI50B080	800	500	30	100	455	300	16	10.1	White	£ 206
TGIVI50B120	1,200	500	30	100	455	500	26	15.6	White	£ 283
TGIVI50B160	1,600	500	30	100	455	700	32	19.2	White	£ 396
TGIVI50B180	1,800	500	30	100	455	1,000	38	22.4	White	£ 426
TGIVI50C080	800	500	30	100	455	300	16	10.1	Chrome	£ 390
TGIVI50C120	1,200	500	30	100	455	300	26	15.6	Chrome	£ 431
TGIVI50C160	1,600	500	30	100	455	500	32	19.2	Chrome	£ 637
TGIVI50C180	1,800	500	30	100	455	700	38	22.4	Chrome	£ 657

#### DIAGRAMS



The measurements shown in the table above correspond to the product without the control panel. To obtain the total size, the height of the Oval control panel (95 mm) must be added.

BESPOKE

TOWEL RAILS

### GIZA ELECTRIC

DIGITAL

Electric towel rail with digital control panel

- Steel body / vertical installation
- IP44 protection grade / Class II
- High heat transfer thermal fluid
- Vertical collectors: 30 mm (d) x 40 mm (w)
- Horizontal cylindrical bars: ø 22 mm
- White or Chrome finish
- Body: 10 years guarantee
- Electronics: 2 years guarantee







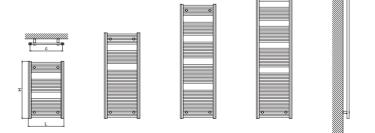
## TOWEL RAILS



#### Electric towel rail with digital programming & LCD screen

MODEL	H - HEIGHT (mm)	L - WIDTH (mm)	DEPTH (mm)	D - DEPTH INSTALLED (mm)	C - AXLE DIST. (mm)	NOMINAL POWER (W)	N° OF TUBES	WEIGHT (kg)	FINISH	TRADE PRICE
TGILI40B080	800	400	30	100	355	300	16	8.0	White	£ 211
TGILI40B120	1,200	400	30	100	355	500	26	12.6	White	£ 288
TGILI40B160	1,600	400	30	100	355	700	32	17.1	White	£ 401
TGILI40B180	1,800	400	30	100	355	1,000	38	18.8	White	£ 426
TGILI40C080	800	400	30	100	355	300	16	8.0	Chrome	£ 395
TGILI40C120	1,200	400	30	100	355	300	26	12.6	Chrome	£ 426
TGILI40C160	1,600	400	30	100	355	500	32	17.1	Chrome	£ 621
TGILI40C180	1,800	400	30	100	355	700	38	18.8	Chrome	£ 631
TGILI50B080	800	500	30	100	455	300	16	10.1	White	£ 226
TGILI50B120	1,200	500	30	100	455	500	26	15.6	White	£ 308
TGILI50B160	1,600	500	30	100	455	700	32	19.2	White	£ 421
TGILI50B180	1,800	500	30	100	455	1,000	38	22.4	White	£ 452
TGILI50C080	800	500	30	100	455	300	16	10.1	Chrome	£ 411
TGILI50C120	1,200	500	30	100	455	300	26	15.6	Chrome	£ 452
TGILI50C160	1,600	500	30	100	455	500	32	19.2	Chrome	£ 662
TGILI50C180	1,800	500	30	100	455	700	38	22.4	Chrome	£ 683

#### DIAGRAMS

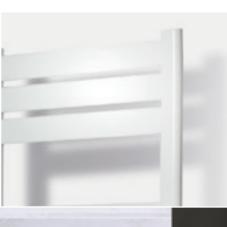


The measurements shown in the table above correspond to the product without the control panel. To obtain the total size, the height of the Digital control panel (70 mm) must be added.

## LYON ELECTRIC

Electric towel rail with pro control panel

- Steel body / vertical installation
- IP54 protection grade / Class I
- High heat transfer thermal fluid
- Vertical collectors: 30 mm (w) x 40 mm (d)
- Horizontal bars: 40 mm (h) x 10 mm (d)
- White or Chrome finish
- Body: 10 years guarantee
- Electronics: 2 years guarantee









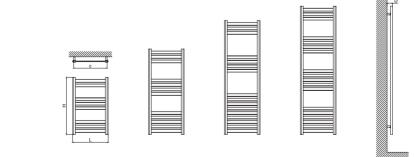
## TOWEL RAILS



#### Electric towel rail with ON/OFF control

MODEL	H - HEIGHT (mm)	L - WIDTH (mm)	DEPTH (mm)	D - DEPTH INSTALLED (mm)	C - AXLE DIST. (mm)	NOMINAL POWER (W)	N° OF TUBES	WEIGHT (kg)	FINISH	TRADE PRICE
TLY0150B080	800	500	45	85	455	300	8	7.5	White	£ 185
TLY0150B120	1,200	500	45	85	455	500	12	11.6	White	£ 262
TLY0150B160	1,600	500	45	85	455	700	16	16.5	White	£ 323
TLY0150B180	1,800	500	45	85	455	1,000	18	19.5	White	£ 359
TLY0150C080	800	500	45	85	455	300	8	7.5	Chrome	£ 319
TLY0150C120	1,200	500	45	85	455	300	12	11.6	Chrome	£ 467
TLY0150C160	1,600	500	45	85	455	500	16	16.5	Chrome	£ 529
TLY0150C180	1,800	500	45	85	455	700	18	19.5	Chrome	£ 580





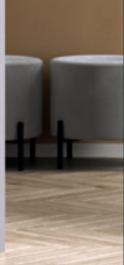
The measurements shown in the table above correspond to the product without the control panel. To obtain the total size, the height of the Pro control panel (93 mm) must be added.

## LYON ELECTRIC

Electric towel rail with oval control panel

- Steel body / vertical installation
- IP44 protection grade / Class II
- High heat transfer thermal fluid
- Vertical collectors: 30 mm (w) x 40 mm (d)
- Horizontal bars: 40 mm (h) x 10 mm (d)
- White or Chrome finish
- Body: 10 years guarantee
- Electronics: 2 years guarantee





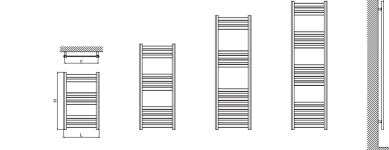




#### Electric towel rail with preset temperature modes

MODEL	H - HEIGHT (mm)	L - WIDTH (mm)	DEPTH (mm)	D - DEPTH INSTALLED (mm)	C - AXLE DIST. (mm)	NOMINAL POWER (W)	N° OF TUBES	WEIGHT (kg)	FINISH	TRADE PRICE
TLYVI50B080	800	500	45	85	455	300	8	7.5	White	£ 216
TLYVI50B120	1,200	500	45	85	455	500	12	11.6	White	£ 298
TLYVI50B160	1,600	500	45	85	455	750	16	16.5	White	£ 359
TLYVI50B180	1,800	500	45	85	455	1,000	18	19.5	White	£ 406
TLYVI50C080	800	500	45	85	455	300	8	7.5	Chrome	£ 396
TLYVI50C120	1,200	500	45	85	455	300	12	11.6	Chrome	£ 559
TLYVI50C160	1,600	500	45	85	455	500	16	16.5	Chrome	£ 611
TLYVI50C180	1,800	500	45	85	455	750	18	19.5	Chrome	£ 647





The measurements shown in the table above correspond to the product without the control panel. To obtain the total size, the height of the Oval control panel (95 mm) must be added.

BESPOKE

TOWEL RAILS

## TOVARE ELECTRIC

Electric towel rail with pro control panel

- Steel body / vertical installation
- IP54 protection grade / Class I
- High heat transfer thermal fluid
- Cylindrical vertical collectors ø 32 mm
- Cylindrical horizontal tubes ø 22 mm
- White or Chrome finish
- Body: 10 years guarantee
- Electronics: 2 years guarantee









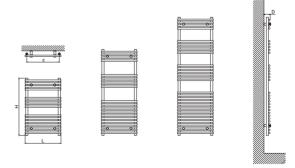
## TOWEL RAILS



#### Electric towel rail with ON/OFF control

MODEL	H - HEIGHT (mm)	L - WIDTH (mm)	DEPTH (mm)	D - DEPTH INSTALLED (mm)	C - AXLE DIST. (mm)	NOMINAL POWER (W)	N° OF TUBES	WEIGHT (kg)	FINISH	TRADE PRICE
TT00150B080	800	500	54	100	455	300	15	10.2	White	£ 349
TT00I50B120	1,200	500	54	100	455	500	21	15.2	White	£ 447
TT00I50B165	1,650	500	54	100	455	700	30	21.6	White	£ 539
TT00150C080	800	500	54	100	455	300	15	10.2	Chrome	£ 432
TT00I50C120	1,200	500	54	100	455	300	21	15.2	Chrome	£ 580
TT00I50C165	1,650	500	54	100	455	500	30	21.6	Chrome	£ 708





The measurements shown in the table above correspond to the product without the control panel. To obtain the total size, the height of the Pro control panel (93 mm) must be added.

# TOVARE ELECTRIC

Electric towel rail with oval control panel

- Steel body / vertical installation
- IP44 protection grade / Class II
- High heat transfer thermal fluid
- Cylindrical vertical collectors ø 32 mm
- Cylindrical horizontal tubes ø 22 mm
- White or Chrome finish
- Body: 10 years guarantee
- Electronics: 2 years guarantee







## TOWEL RAILS

BESPOKE

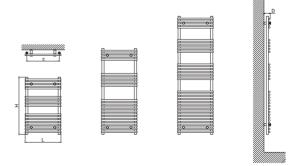


### PRODUCT INFORMATION

#### Electric towel rail with preset temperature modes

MODEL	H - HEIGHT (mm)	L - WIDTH (mm)	DEPTH (mm)	D - DEPTH INSTALLED (mm)	C - AXLE DIST. (mm)	NOMINAL POWER (W)	N° OF TUBES	WEIGHT (kg)	FINISH	TRADE PRICE
TT0VI50B080	800	500	54	100	455	300	15	10.2	White	£ 385
TTOVI50B120	1,200	500	54	100	455	500	21	15.2	White	£ 483
TTOVI50B165	1,650	500	54	100	455	750	30	21.6	White	£ 580
TT0VI50C080	800	500	54	100	455	300	15	10.2	Chrome	£ 503
TTOVI50C120	1,200	500	54	100	455	300	21	15.2	Chrome	£ 652
TT0VI50C165	1,650	500	54	100	455	500	30	21.6	Chrome	£ 785





The measurements shown in the table above correspond to the product without the control panel. To obtain the total size, the height of the Oval control panel (95 mm) must be added.

# TORINO ELECTRIC

Electric towel rail with oval control panel

### CHARACTERISTICS

- Stainless steel body / vertical installation
- IP44 protection grade / Class II
- High heat transfer thermal fluid
- Vertical square collectors
- Matt polished steel finish
- Left side control panel
- Body: 10 years guarantee
- Electronics: 2 years guarantee



LEFT SIDE Control Panel





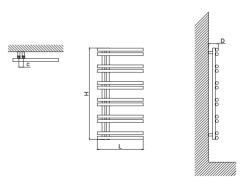
# TOWEL RAILS



#### Electric towel rail with preset temperature modes

MODEL	H - HEIGHT (mm)	L - WIDTH (mm)	DEPTH (mm)	D - DEPTH INSTALLED (mm)	C - AXLE DIST. (mm)	NOMINAL POWER (W)	N° OF TUBES	WEIGHT (kg)	FINISH	TRADE Price
TTOVI50A100	1,000	500	92	107	50	300	12	14.2	Stainless steel	£ 1,073

#### DIAGRAMS



The measurements shown in the table above correspond to the product without the control panel. To obtain the total size, the height of the Oval control panel (95 mm) must be added.

# IMPERO ELECTRIC

Electric towel rail with oval control panel

- Stainless steel body / vertical installation
- IP44 protection grade / Class II
- High heat transfer thermal fluid
- Vertical collectors 30 x 30 mm
- Polished steel finish
- Left side control panel
- Body: 10 years guarantee
- Electronics: 2 years guarantee







## TOWEL RAILS

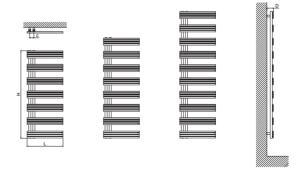


### PRODUCT INFORMATION

#### Electric towel rail with preset temperature modes

MODEL	H - HEIGHT (mm)	L - WIDTH (mm)	DEPTH (mm)	D - DEPTH INSTALLED (mm)	C - AXLE DISTANCE (mm)	NOMINAL POWER (W)	NUMBER OF TUBES	WEIGHT (kg)	FINISH	TRADE PRICE
TIMVI50A120	1,220	500	80	95	50	300	28	14.9	Stainless steel	£ 1,468
TIMVI50A140	1,405	500	80	95	50	500	32	17.9	Stainless steel	£ 1,632
TIMVI50A176	1,769	500	80	95	50	750	40	21.5	Stainless steel	£ 1,950





The measurements shown in the table above correspond to the product without the control panel. To obtain the total size, the height of the Oval control panel (95 mm) must be added.

# LOIRA ELECTRIC

Electric towel rail with pro control panel

- Stainless steel body / vertical installation
- IP54 protection grade / Class I
- High heat transfer thermal fluid
- Vertical circular collectors
- Polished steel finish
- Slim design
- Body: 10 years guarantee
- Electronics: 2 years guarantee





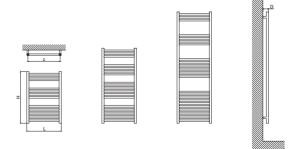
## TOWEL RAILS



#### Electric towel rail with ON/OFF control

MODEL	H - HEIGHT (mm)	L - WIDTH (mm)	DEPTH (mm)	D - DEPTH INSTALLED (mm)	C - AXLE DIST. (mm)	NOMINAL POWER (W)	N° OF TUBES	WEIGHT (kg)	FINISH	TRADE PRICE
TL00143A071	718	432	75	77	400	300	13	9.6	Stainless steel	£ 842
TL00143A104	1,044	432	75	77	400	300	19	11.4	Stainless steel	£ 1,057
TL00143A155	1,550	432	75	77	400	500	25	15.4	Stainless steel	£ 1,304
TL00148A071	728	482	75	77	450	300	13	9.6	Stainless steel	£ 903
TL00148A104	1,044	482	75	77	450	300	19	11.4	Stainless steel	£ 1,135
TL00148A155	1,550	482	75	77	450	500	25	15.4	Stainless steel	£ 1,427

#### DIAGRAMS

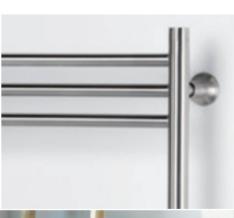


The measurements shown in the table above correspond to the product without the control panel. To obtain the total size, the height of the Pro control panel (93 mm) must be added.

# LOIRA ELECTRIC

Electric towel rail with oval control panel

- Stainless steel body / vertical installation •
- IP44 protection grade / Class II .
- High heat transfer thermal fluid •
- Vertical circular collectors •
- Polished steel finish .
- Slim design .
- Body: 10 years guarantee .
- Electronics: 2 years guarantee









## TOWEL RAILS

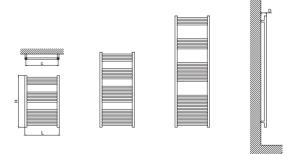


### PRODUCT INFORMATION

#### Electric towel rail with preset temperature modes

MODEL	H - HEIGHT (mm)	L - WIDTH (mm)	DEPTH (mm)	D - DEPTH INSTALLED (mm)	C - AXLE DISTANCE (mm)	NOMINAL POWER (W)	NUMBER OF TUBES	WEIGHT (kg)	FINISH	TRADE PRICE
TLOVI43A071	718	432	75	77	400	300	13	9.6	Stainless steel	£ 883
TLOVI43A104	1,044	432	75	77	400	300	19	11.4	Stainless steel	£ 1,104
TLOVI43A155	1,550	432	75	77	400	500	25	15.4	Stainless steel	£ 1,355
TLOVI48A071	728	482	75	77	450	300	13	9.6	Stainless steel	£ 944
TLOVI48A104	1,044	482	75	77	450	300	19	11.4	Stainless steel	£ 1,181
TLOVI48A155	1,550	482	75	77	450	500	25	15.4	Stainless steel	£ 1,473

#### DIAGRAMS



The measurements shown in the table above correspond to the product without the control panel. To obtain the total size, the height of the Oval control panel (95 mm) must be added.

# CIRCE ELECTRIC

Electric towel rail with pro control panel

#### CHARACTERISTICS

- Stainless steel body / vertical installation
- IP54 protection grade / Class I
- High heat transfer thermal fluid
- Vertical circular collectors
- Polished steel finish
- Slim design & left side control panel

LEFT SIDE Control Panel

- Body: 10 years guarantee
- Electronics: 2 years guarantee





## TOWEL RAILS

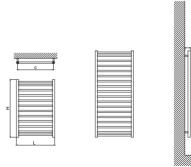


PRODUCT INFORMATION

Electric towel rail with ON/OFF control

MODEL	H - HEIGHT (mm)	L - WIDTH (mm)	DEPTH (mm)	D - DEPTH INSTALLED (mm)	C - AXLE DISTANCE (mm)	NOMINAL POWER (W)	NUMBER OF TUBES	WEIGHT (kg)	FINISH	TRADE PRICE
TC10148A080	800	482	75	77	450	300	12	7.0	Stainless steel	£ 513
TCI0148A120	1,200	482	75	77	450	300	18	9.8	Stainless steel	£ 626
TC10153A080	800	532	75	77	500	300	12	7.7	Stainless steel	£ 555
TCI0153A120	1,200	532	75	77	500	300	18	10.5	Stainless steel	£ 708

#### DIAGRAMS



The measurements shown in the table above correspond to the product without the control panel. To obtain the total size, the height of the Pro control panel (93 mm) must be added.

## CIRCE ELECTRIC

Electric towel rail with oval control panel

### CHARACTERISTICS

- Stainless steel body / vertical installation
- IP44 protection grade / Class II
- High heat transfer thermal fluid
- Vertical circular collectors
- Polished steel finish
- Slim design & left side control panel
- Body: 10 years guarantee
- Electronics: 2 years guarantee

### LEFT **SIDE** Control Panel



## TOWEL RAILS

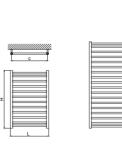


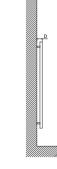
### PRODUCT INFORMATION

#### Electric towel rail with preset temperature modes

MODEL	H - HEIGHT (mm)	L - WIDTH (mm)	DEPTH (mm)	D - DEPTH INSTALLED (mm)	C - AXLE DISTANCE (mm)	NOMINAL POWER (W)	NUMBER OF TUBES	WEIGHT (kg)	FINISH	TRADE PRICE
TCIVI48A080	800	482	75	77	450	300	12	7.0	Stainless steel	£ 560
TCIVI48A120	1,200	482	75	77	450	300	18	9.8	Stainless steel	£ 673
TCIVI53A080	800	532	75	77	500	300	12	7.7	Stainless steel	£ 601
TCIVI53A120	1,200	532	75	77	500	300	18	10.5	Stainless steel	£ 755

#### DIAGRAMS





The measurements shown in the table above correspond to the product without the control panel. To obtain the total size, the height of the Oval control panel (95 mm) must be added.

### ACCESSORIES





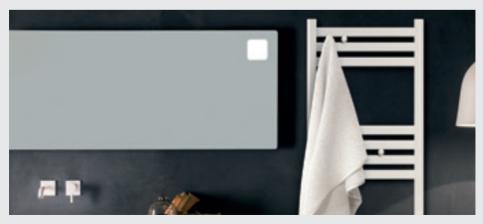
This essential accessory allows you to place more towels, or even hang bathrobes, on Rointe towel rails (without exceeding the maximum supported weight of 1 kg per unit).

\* Compatible with D Series, Kyros, Sygma & Lyon towel rails.

TECHNICAL DATA	
Material	Plastic
Units per pack	2
<b>REGULATIONS &amp; GUARANTEES</b>	
Guarantee	2 years



	WHITE	RSHW002
MODELS	GRAPHITE	RSHB002
	CHROME	RSHC002
DIMENSIONS		
Width x depth (mm)		35 x 70
MECHANICAL CHARACTERISTICS		
Maximum supported weight (kg)		1
	WHITE	£ 25
TRADE PRICE	GRAPHITE	£ 30
	CHROME	£ 30





### TOWEL RAILS



This essential accessory allows you to place more towels on Rointe towel rails (without exceeding the maximum supported weight of 2 kg per unit). It also allows more space between the towels and the rail for more efficient drying.

\* Compatible with Kyros, Elba, Giza & Lyon towel rails.

TECHNICAL DATA	
Material	Metal
Units per pack	1
<b>REGULATIONS &amp; GUARANTEES</b>	
Guarantee	2 years



	WHITE	RSRW002
MODELS	GRAPHITE	RSRB002
	CHROME	RSRC002
DIMENSIONS		
Width x depth (mm)		410 x 150
MECHANICAL CHARACTERISTICS		
Maximum supported weight (kg)		2
	WHITE	£ 60
TRADE PRICE	GRAPHITE	£ 65
	CHROME	£ 65

### WALL BRACKETS (SPARE PARTS)

Kit plastic brackets TECHNICAL DATA Material Plastic Compatible with Kyros (SE\*2), Sygma (SE\*2), Elba & Giza TRADE WHITE RSITWO1 Available on PRICE CHROME RSITCO1 request

Kit metal brackets



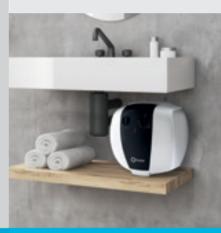
TECHNICAL D	ATA					
Material		Metal				
Compatible wi	th	D Series & I	(yros (SE*3)			
	WHITE	BOITURO				
TRADE	GRAPHITE	RSITW02 RSITN02	Available on			





- 108 Dalis air source heat pump
- 112 Rome WiFi unvented
- 114 Siena digital unvented
- 116 Geneva basic unvented
- 118 Venice compact under / over sink
- 120 Capri instant
- 122 Installation kits for unvented water heaters
- 124 Water heating accessories





## DALIS PRO

Air-to-water heat pump & storage tank for domestic hot water

- Designed to work with renewable energy sources
- Energy-efficient
- Model with heat exchanger for connection to other energy sources like solar collectors
- Digital control panel with LCD screen
- Tank: 5 years guarantee
- Electronics: 2 years guarantee







### PRODUCT INFORMATION

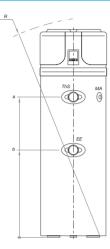
-	With heat	exchanger	Without hea	t exchanger
MODELS	DWI200DHWI5	DWI260DHWI5	DWI200DHW5	DWI260DHW5
Volume (L)	200	260	200	260
Power supply (V [Hz])	1 / N / 230 (50)			
Nominal power (W)	1,500	1,500	1,500	1,500
Load Profile	XL	XL	XL	XL
Average heat pump consumption (kW) 1	0.43	0.466	0.43	0.466
Coefficient of Performance (COP) <sup>2</sup>	2.8	3.0	2.8	3.0
Maximum settable temperature	75°C	75°C	75°C	75°C
DIMENSIONS				
Diameter x height (mm)	630 x 1,720	630 x 2,010	630 x 1,720	630 x 2,010
CHARACTERISTICS				
Empty weight (kg)	121	128	105	110
Heat exchanger for auxiliary source (solar etc.)	Yes	Yes	No	No
Coil for connection to solar system (m <sup>2</sup> )	1	1.2	-	-
Finishes		Gi	ey	
TRADE PRICE	£ 2,307	£ 2,320	£ 2,163	£ 2,175

<sup>1</sup> Condition EN16147:2017 A7/W55. <sup>3</sup> Condition EN16147:2017 A7/W55.

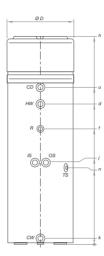
TECHNICAL INFORMATION	
Submerged heating element	~
Enamelled steel tank	~
Magnesium anode protector	~
Insulation: 50mm rigid polyurethane foam	~
Maximum working pressure (bar)	8
Protection Grade	IPX4
Compressor	Rotary
Centrifugal fan	~
Ejection outlet diameter (mm)	160
Nominal air capacity	314 m³/h
Sound power (dB)	53
Refrigerant	R134a
Refrigerant (load)	880 gr

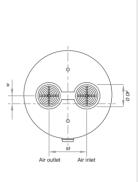
INSTALLATION	
Installation position	Vertical
Installation kit required (sold separately)	~
FUNCTIONS	
Thermal circuit breaker with auto reset	~
Min. ÷ max. temperature air intake	-10 ÷ 43 ℃
Auto / Boost mode	~
SAFETY	
Safety thermostat with manual reset	<
Automatic anti-legionella cycle	~
<b>REGULATIONS &amp; GUARANTEES</b>	
2004/108/CE Electromagnetic comp.	~
2006/95/CE Low voltage directive	~
Guarantee on tank	5 years
Guarantee on electronics	2 years

# DIMENSIONS & CONNECTIONS









CONNECTIONS		With heat exchanger	Without heat exchanger
CW	Cold water inlet	G 1"	G 1"
HW	Hot water outlet	G 1"	G 1"
IS	Heat exchanger input	G 1"	-
05	Heat exchanger output	G 1"	-
TS	Thermo pocket level 1	G 1/2"	-
R	Recirculation	G 3/4"	G 3/4"
EE	Opening for electric element	G 1 1/2"	G 1 1/2"
CD	Condense drainage	G 3/4"	G 3/4"
ThS	Thermal safety thermostat	-	-
MA	Magnesium anode	G 1 1/4"	G 1 1/4"

Thread designations according to EN ISO 228-1

		With heat exchanger		Without heat exchanger	
DIMENS	SIONS	DWI200DHWI5	DWI260DHWI5	DWI200DHW5	DWI260DHW5
h	(mm)	1,720	2,010	1,720	2,010
a	(mm)	994	1,285	994	1,285
b	(mm)	724	834	724	834
d	(mm)	995	1,285	995	1,285
f	(mm)	803	1,064	803	1,064
j	(mm)	681	781	-	-
k	(mm)	60	60	60	60
n	(mm)	681	766	681	766
u	(mm)	1,153	1,440	1,153	1,440
w	(mm)	58	58	58	58
M	(mm)	260	260	260	260
Ø DF	(mm)	160	160	160	160
R	(mm)	1,785	2,055	1,785	2,055
ØD	(mm)	630	630	630	630



## DALIS INSTALLATION KIT

It is **mandatory** for all models of unvented domestic hot water heaters to be installed with an installation kit. This kit is composed of:



Pressure reducing & relief valve



Tundish



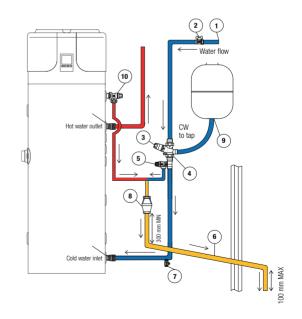
Expansion vessel



DETAILS OF THE INSTALLATION				
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)

MODELS	KITKW03	
Compatible with	200 / 260 L	
CHARACTERISTICS		
Expansion vessel	18 litres (0.1 Mpa)	
Tundish	15 - 25 mm	
Pressure reducing valve	0.35 Mpa	
Relief valve	0.60 Mpa	
TRADE PRICE	£ 170	



# ROME

Digital electric unvented water heater with WiFi & app control

- Module WiFi)
- Consumption meter
- Touch control panel
- Exclusive thermal break system helping reduce heat loss
- Anti-legionella cycle
- Tank: 5 years guarantee
- Electronics: 2 years guarantee









## PRODUCT INFORMATION

MODELS	RWI080DHWC4	RWI100DHWC4	RWI150DHWC4
Volume (L)	80	100	150
Load profile	М	L	XL
Nominal power (W)	2,400	2,400	2,400
DIMENSIONS			
Diameter x height (mm)	470 x 777	470 x 967	470 x 1,297
Installed depth (mm)	487	487	487
Distance between connections (mm)	100	100	100
MECHANICAL CHARACTERISTICS			
Empty weight (kg)	25.2	28.4	38.5
Water connections (")	1/2"	1/2"	1/2"
Finishes	White RAL 9016 (tank)    Black RAL 9005 (control panel)		
TRADE PRICE	£ 438	£ 476	£ 631

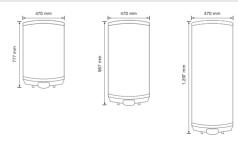
TECHNICAL DATA	
Ceramic heating elements	~
Vitrified steel tank	~
Magnesium protective anode	~
CFC-free polyurethane foam insulation	~
Touch control panel made of flame-retardant ABS	~
WiFi Inside & E·life: home automation without gateways	~
Consumption meter	~
Maximum working pressure	8 bars
Protection Grade	IP24
INSTALLATION	
Installation position	Vertical
Safety valve	$\checkmark$
Installation kit required (sold separately)	~
Optional support accessories available	~

## FUNCTIONS

FUNCTIONS	
Anti-frost / Comfort / Eco / User modes	$\checkmark$
Manual / Automatic modes	$\checkmark$
Screen with customisable background colour	$\checkmark$
Temperature evolution function	$\checkmark$
Programmable 24/7	$\checkmark$
Compatible with Amazon Alexa	~
SECURITY	
Safety thermostat	~
Automatic anti-legionella cycle	~
REGULATIONS & GUARANTEES	
2004/108/CE EMC Directive	~
2006/95/CE LVD Directive	~
Guarantee on tank	5 years
Guarantee on electronics	2 years

### DIAGRAMS

0



# SIENA

Digital electric unvented water heater with preset heating programs

- Manual / Automatic modes
- Programmable 24/7
- Exclusive thermal break system helping reduce heat loss
- Anti-legionella cycle
- Tank: 5 years guarantee
- Electronics: 2 years guarantee









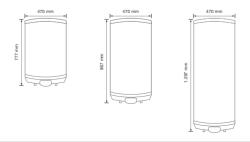
## PRODUCT INFORMATION

MODELS	SWI080DHW4	SWI100DHW4	SWI150DHW4
Volume (L)	80	100	150
Load profile	М	L	XL
Nominal power (W)	2,400	2,400	2,400
DIMENSIONS			
Diameter x height (mm)	470 x 777	470 x 967	470 x 1,297
Installed depth (mm)	487	487	487
Distance between connections (mm)	100	100	100
MECHANICAL CHARACTERISTICS			
Empty weight (kg)	25.2	28.4	38.5
Water connections (")	1/2"	1/2"	1/2"
Finishes	White RAL 9016 (tank)    Black RAL 9005 (control panel)		
TRADE PRICE	£ 408	£ 447	£ 601

TECHNICAL INFORMATION	
Ceramic heating elements	$\checkmark$
Vitrified steel tank	$\checkmark$
Magnesium protective anode	$\checkmark$
CFC-free polyurethane foam insulation	$\checkmark$
Touch control panel made of ABS	$\checkmark$
Maximum working pressure	8
Protection Grade	IP24
INSTALLATION	
Installation position	Vertical
Safety valve	$\checkmark$
Installation kit required (sold separately)	~
Optional support accessories available	~

FUNCTIONS	
Anti-frost / Comfort / Eco modes	~
Manual / Automatic modes	~
TFT screen with icon based menu	~
Temperature evolution function	~
Programmable 24/7	~
SECURITY	
Safety thermostat	~
Automatic anti-legionella cycle	~
<b>REGULATIONS &amp; GUARANTEES</b>	
2004/108/CE EMC Directive	~
2006/95/CE LVD Directive	~
Guarantee on tank	5 years
Guarantee on electronics	2 years

## DIAGRAMS



# GENEVA

Electric unvented water heater with basic control <sup>1</sup>

- External thermal regulator
- External water temperature indicator
- Exclusive thermal break system helping reduce heat loss
- Tank: 5 years guarantee
- Electronics: 2 years guarantee









## PRODUCT INFORMATION

MODELS	GWI050DHW4	GWI080DHW4	GWI100DHW4
Volume (L)	50	80	100
Load profile	М	L	L
Nominal power (W)	1,500 1,500		1,500
DIMENSIONS			
Diameter x height (mm)	440 x 597	440 x 847	440 x 987
Installed depth (mm)	490	490	490
Distance between connections (mm)	110	110	110
MECHANICAL CHARACTERISTICS			
Empty weight (kg)	15.7	21.4	24.0
Water connections (")	1/2"	1/2"	1/2"
Finishes	White RAL 9016		
TRADE PRICE	£ 196	£ 229	£ 250

<sup>1</sup> Available Summer 2021.

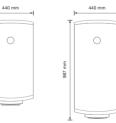
TECHNICAL INFORMATION	
Copper heating elements	~
Vitrified steel tank	~
Magnesium protective anode	~
CFC-free polyurethane foam insulation	~
Basic control panel made of PP	~
Operation indicator light	~
Maximum working pressure	8
Protection Grade IF	
INSTALLATION	
Installation position	Vertical
Safety valve	~
Installation kit required (sold separately)	~
Optional support accessories available	~

FUNCTIONS	
External mechanical temperature control	$\checkmark$
SECURITY	
Safety thermostat	$\checkmark$
REGULATIONS & GUARANTEES	
2004/108/CE EMC Directive	~
2006/95/CE LVD Directive	~
Guarantee on tank	5 years
Guarantee on electronics	2 years

### DIAGRAMS



847 mm



# VENICE COMPACT

Electric compact water heater for under / over sinks

- Compact size, only 41 cm high
- External thermal regulator
- 2 models: bottom outlets for over sinks and top outlets for under sinks
- Available in 10 or 15 litres tank capacity





## PRODUCT INFORMATION

MODELS	VWI010DHWD4	VWI015DHWD4	VWI010DHWU4	VWI015DHWU4
Volume (L)	10	15	10	15
Nominal power (W)	1,500	1,500	1,500	1,500
Outlets	Bottom outlets	Bottom outlets	Top outlets	Top outlets
DIMENSIONS				
Width x height x depth (mm)	372 x 406 x 257	372 x 406 x 324	372 x 406 x 257	372 x 406 x 324
Distance between connections (mm)	100	100	100	100
MECHANICAL CHARACTERISTICS				
Empty weight (kg)	7.6	9.4	7.6	9.4
Weight when water filled (kg)	17.6	24.4	17.6	24.4
Water connections (")	1/2"	1/2"	1/2"	1/2"
Finishes	White RAL 9016 (tank)    Black RAL 9005 (control panel)			
TRADE PRICE	£ 127	£ 140	£ 127	£ 140

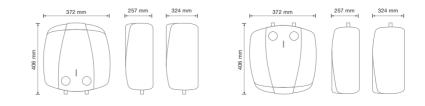
TECHNICAL INFORMATION	
Submerged copper heating elements	~
Vitrified steel tank	$\checkmark$
Magnesium protective anode	$\checkmark$
CFC-free polyurethane foam insulation	$\checkmark$
External casing made of PP and ABS	$\checkmark$
Maximum working pressure	8
Protection Grade	IPX4
INSTALLATION	
Installation position	Vertical
Safety valve	$\checkmark$
Installation kit required (sold separately)	~

FUNCTIONS	
External mechanical temperature control	~
SECURITY	
Safety thermostat	~
REGULATIONS & GUARANTEES	
2004/108/CE EMC Directive	~
2006/95/CE LVD Directive	~
Guarantee on product	2 years

<sup>2</sup> versions: bottom outlets for over sinks and top outlets for under sinks



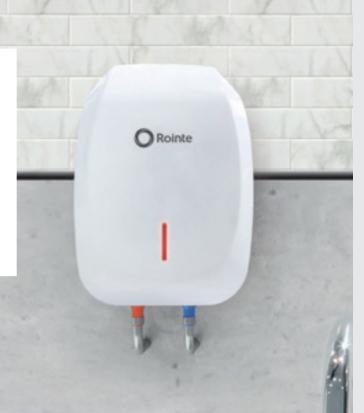
## DIAGRAMS



# CAPRI INSTANT

Electric instant water heater (tankless) for on demand hot water

- 360° installation
- Overheating protection
- Working light indicator
- Instant hot water
- Product: 2 years guarantee





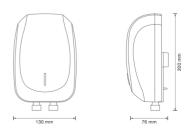
## PRODUCT INFORMATION

MODELS	CWI350DHWU4	CWI700DHWU4
Output volume (L/Min)	2	4
Load profile	XXS	XS
Nominal power (W)	3,500	7,000
Annual electricity consumption (kWh)	478	467
Recommended use	Kitchen	Universal
DIMENSIONS		
Width x height x depth (mm)	130 x 200 x 76	130 x 200 x 76
Depth from connections to the wall (mm)	28	28
Distance between connections (mm)	70 70	
CHARACTERISTICS		
Water connections (inches)	1/2"	1/2"
Spout	Included	Not included
Finishes	Whit	e RAL 9016
INSTALLATION		
Installation	Non-	pressurised
TRADE PRICE	£ 104	£ 108

TECHNICAL INFORMATION	
Compact size	~
Water temperature stabilisation	~
Overheating protection	~
Non-pressurised installation	~
Nominal pressure	6 bar
Protection Grade	IPX4
INSTALLATION	
Installation position	360°

FUNCTIONS	
Illuminated working light	~
SECURITY	
Safety thermostat	~
<b>REGULATIONS &amp; GUARANTEES</b>	
2004/108/CE EMC Directive	~
2006/95/CE LVD Directive	~
Guarantee on product	2 years

## DIAGRAMS





## ROME, SIENA & GENEVA INSTALLATION KIT

It is mandatory for all models of unvented domestic hot water heaters to be installed with an installation kit. This kit is composed of:



Pressure reducing & relief valve



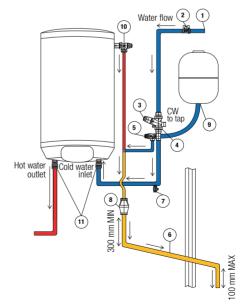
Tundish



Expansion vessel



MODELS	KITKW02	
Compatible with	50 - 150 L	
CHARACTERISTICS		
Expansion vessel	12 litres (0.1 Mpa)	
Tundish	15 - 25 mm	
Pressure reducing valve	0.35 Mpa	
Relief valve	0.60 Mpa	
TRADE PRICE	£ 152	



#### \* This image is only for reference. Check the instruction manual or the Building Regulations (PART G) for specific details and accessories required to perform a proper installation. Rointe water heaters must be installed by a competent person with a valid Unvented Water Heaters Installer certification.

DETAILS OF THE INSTALLATION Mains cold water supply

Stop cock (not supplied)

Discharge pipe 22 mm

Tundish (included)

Drain cock (not supplied)

Expansion vessel (included)

Electrolytic fittings (included)

T/P relief valve (included)

Pressure reducing valve (included)

Check valve - Expansion relief valve (included)

1

2

3

4-5

6

7

8

9

10

11



## **VENICE INSTALLATION KIT**

It is **mandatory** for all models of unvented domestic hot water heaters to be installed with an installation kit. This kit is composed of:

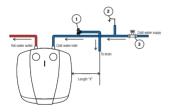




MODELS KITKW04		
Compatible with	10-15 L	
CHARACTERISTICS		
Expansion vessel	8 litres (0.1 Mpa)	
Expansion relief valve	15 - 25 mm	
Check valve	0.35 Mpa	
Pressure reducing valve	0.60 Mpa	
TRADE PRICE	£ 135	

#### SCHEME A

When inlet pressure is less than 4 bar and expanded hot water can be accommodated in the pipe work.



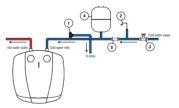
MINIMUM LENGTH OF PIPE (X)				
Capacity	15 mm pipe	22 mm pipe		
10 L	2.7 mm	1.2 mm		
15 L	4.2 mm	1.8 mm		

#### DETAILS OF THE INSTALLATION

- 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)

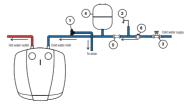
### SCHEME B

When inlet pressure is less than 4 bar but expanded hot water cannot be accommodated in the pipe work.



#### SCHEME C

When inlet pressure is greater than 4 bar.



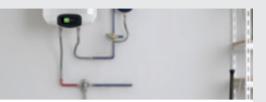
\* This image is only for reference. Check the instruction manual or the Building Regulations (PART G) for specific details and accessories required to perform a proper installation. Rointe water heaters must be installed by a competent person with a valid Unvented Water Heaters Installer certification.

# ACCESSORIES



## THERMOSTATIC VALVE







This accessory is installed at the hot water outler of the heater and allows mixing with cold water from the supply network. The resulting mixed water is transported at a lower temperature, achieving energy-savings and minimising heat losses through the pipeline.

TECHNICAL INFORMATION	
Body: dezincification-resistant alloy	EN 12165 CW602
Shutter	PSU
Springs	Stainless steel
INSTALLATION	
Hot & cold water inflet filters	~
Hot & cold water inlet check valves	$\checkmark$
SECURITY	
Regulation lock with nut protection	~
Anti-scald protectiong	~
<b>REGULATIONS &amp; GUARANTEES</b>	
Standard NF 079	~
Guarantee on product	2 years

MODELS	RTVAL001	
DIMENSIONS		
A (inches)	1/2"	
B (mm)	62.5	
C (mm)	125	
D (mm)	126.5	
E (mm)	81.5	
F (mm)	45	
MECHANICAL CHARACTERISTICS		
Temperature adjustment range	30÷50°C	
Max. working pressure (static)	10 bar	
Max. working pressure (dynamic)	5 bar	
Max temperature input	85°C	
Min. flow rate for stable temperature	4 l/min	
TRADE PRICE	£ 88	

The thermostatic valve increases the volume of hot water available compared to the ccpacity of the tank (defined as the equivalent volume).

The equivalent volume represents the litres of water available at  $39^{\circ}$ C, assuming the water inlet temperature is  $15^{\circ}$ C and the set temperature is  $73^{\circ}$ C.

Available water without valve (L)	30	50	80	100	150	200
Available water with valve (L)	51	85	125.5	170	250	340



# SUPPORT TRIPOD



MODELS	TPKW001
DIMENSIONS	
Height (mm)	715
Width (mm)	420
COMPONENTS	
Legs (units)	х 3
Braces (units)	x 6
Plastic base (units)	х 3
CHARACTERISTICS	
Finishes	White RAL 9016
Compatible with	Rome, Siena & Geneva
Maximum supported weight (kg)	260
TRADE PRICE	£ 80

# UNIVERSAL WALL SUPPORT



MODELS	KWSPTN01		
DIMENSIONS			
Height (mm)	80		
Width (mm)	470		
MECHANICAL CHARACTERISTICS			
Finishes	White RAL 9016		
Compatible with	Rome, Siena & Geneva		
TRADE PRICE	£ 20		







- **128** BASIC Control infrared remote
- 129 AIR Control infrared remote





128 · Rointe efficient heating

# ACCESSORIES

One-way infrared remote control

compatible with products in the Kyros range, plus Oval towel rails

Material (casing)	
material (ousing)	PC/ABS
Transmitting range (m)	3
Batteries	3Vdc
FUNCTIONS	
4 buttons for preset heating programs	~
Manual / Automatic modes	~
Erase programming memory	~
Remote product lock	~
Effective power display	~
24/7 programming	$\checkmark$
<b>REGULATIONS &amp; GUARANTEES</b>	
Guarantee on product	2 years

MODELS	BCMI100
DIMENSIONS	
Width x height x depth (mm)	58 x 155 x 16
MECHANICAL CHARACTERI	STICS
Weight (g)	98
TFT screen	~
Finishes	White RAL 9010
TRADE PRICE	£ 85

#### Preset heating programs

#### A1 - Common Lifestyle

Monday to Fr	iday				
0 h.	6 h.	10 h.	15 h.		23 h. 24 h.
0 h.	7 h.	11 h.	12 h. 16 h.	19 h.	23 h. 24 h.
Saturdays an	d Sundays				

#### A3 - Home Life

Monday to	Friday	
0 h.	6 h.	23 h. 24 h.
0 h.	6 h.	23 h. 24 h.
Saturdays a	and Sundays	

No programming 
 Eco mode 
 Comfort mode

#### A2 - Split Shifts

Monday to Fr	iday					
0 h.	6 h.	10 h. 12	2 h.	15 h. 17 h		23 h. 24 h.
	_					
0 h.	7 h.	11 h.	12 h.	16 h.	19 h.	23 h. 24 h.
Saturdays and	d Sundays					

#### A4 - Office

Monday to Fri 0 h.	7 h.	18 h.	23 h. 24 h.
0 h. Saturdays and	7 h. I Sundays		23 h. 24 h.





ORONNE



# REMOTE CONTROLS



Two-way infrared remote control compatible with all products in the Kyros & Sygma range, plus Oval towel rails

TECHNICAL INFORMATION	
Material (casing)	PC/ABS
Transmitting range (m)	3
Reception range (m)	1
Batteries	3Vdc
FUNCTIONS	
Product screen brightness control	~
Manual / Automatic modes	$\checkmark$
Erase programming memory	$\checkmark$
Remote product lock	$\checkmark$
Effective power display	$\checkmark$
24/7 programming	$\checkmark$
INSTALLATION	
Wall support bracket included	~
<b>REGULATIONS &amp; GUARANTEES</b>	
Guarantee on product	2 years

MODELS	ACMI120
DIMENSIONS	
Width x height x depth (mm)	54 x 177 x 21
Inst. depth with support (mm)	25
MECHANICAL CHARACTERI	STICS
MECHANICAL CHARACTERI Weight (g)	115
Weight (g)	









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- 140 ST.0 thermostat
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- 142 CT.0 thermostat
- 143 CT.2 thermostat
- 144 Insulation accessories







Double-conductor heating mat for installation with hard floors

### CHARACTERISTICS

- For ceramic / tiled flooring
- Easy to install, no need to raise floor levels
- Heat from natural convection & radiation
- Resistant and flexible mesh
- Space-saving alternative to other heating
- Cable & mesh: 10 years guarantee

Cable without mesh also available for mat free installation. Contact us to discuss.



### PRODUCT INFORMATION

MODELS	POWER (W)	SURFACE AREA (M <sup>2</sup> )	LENGTH (M)	WIDTH (M)	TRADE PRICE
MSIPVC010	150	1	2	0.5	£ 40
MSIPVC015	225	1.5	3	0.5	£ 61
MSIPVC020	300	2	4	0.5	£ 82
MSIPVC025	375	2.5	5	0.5	£ 102
MSIPVC030	450	3	6	0.5	£ 124
MSIPVC035	525	3.5	7	0.5	£ 143
MSIPVC040	600	4	8	0.5	£ 160
MSIPVC045	675	4.5	9	0.5	£ 178
MSIPVC050	750	5	10	0.5	£ 190
MSIPVC060	900	6	12	0.5	£ 226
MSIPVC070	1,050	7	14	0.5	£ 251
MSIPVC080	1,200	8	16	0.5	£ 259
MSIPVC090	1,350	9	18	0.5	£ 273
MSIPVC100	1,500	10	20	0.5	£ 284
MSIPVC120	1,800	12	24	0.5	£ 325

TECHNICAL INFORMATION	
Supply voltage	220-240 V
Mesh thickness with cable	5 mm
Cable diameter	3.5 mm
Mesh width	500 mm
Multi-core dual-conductor cable	~
Power cable - coldtail	3 m
Power	150W/m <sup>2</sup>
Interior insulation: EFTE	~
Exterior insulation: PVC	~
Ground protection	~
Cable spacing	80 mm
Protection Grade	IPX7

5 Flexible adhesive

6 Subfloor

REGULATIONS & GUARANTEES	
EU 2015/1188 ECODESIGN Directive*	~
Guarantee on the mesh and wiring	10 years

\* Complies with EU 2015/1188 ECODESIGN Directive when installed with a Rointe thermostat (except for the ST.0 thermostat).



### COMPLETE YOUR INSTALLATION

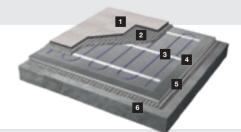
Thermostats from page 140. Insulation solutions for correct installation on page 144.

### DIAGRAMS

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2222

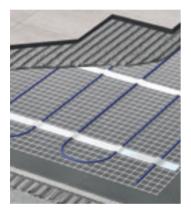
- 1 Ceramic floor
- 2 Flexible adhesive cement
- 3 Heating mesh
- 4 Insulation panels



# DO'S & DONT'S

# MILOS INSTALLATION PROCESS

Rointe underfloor heating systems have been designed so that installation is quick and easy, but as with all electrical systems, certain procedures must be followed. It is important to ensure that you have the correct heating mat(s) for the area you wish to heat and thoroughly read these recommendations about installation.



The installation of these underfloor heating systems is only recommended under ceramic, quarry or natural stone tiles. The maximum thermal resistance of the installed floor must not exceed 0.15 [m<sup>2</sup>K / W].

It is also possible (but not recommended) to install the heating element under floor finishes such as wood or vinyl by applying a self levelling compound over the heating mat. You must ensure that all heating cables are completely covered with a minimum of 10 mm self levelling compound. It is important that the levelling compound is suitable for use with underfloor heating.

Note that delicate floor finishes such as wood or vinyl have a maximum floor surface temperature of 27°C. This temperature must NOT be exceeded.



#### DO

Read the installation manual carefully before starting. Consult our helpline or a competent professional if you are unsure how to proceed.

Ensure the system is tested before, during and after installation.

Plan your mat layout and installation so that any drilling after tiling (e.g. for sanitary ware) will not damage the wiring.

Maintain a minimum gap of 50mm between wire runs and from conductive parts such as water pipes.

Check that the mat is working, immediately before commencing tiling.

Take particular care when tiling not to dislodge or damage the heating wire. Ensure that during the course of the installation that no damage is caused by, for example, falling objects, sharp objects etc.

Wear gloves to prevent irritation from the fibreglass mesh.

Ensure the end cap and manufactured joint are under a full bed adhesive or levelling compound and covered with a tile.

Ensure that a heat loss calculation has been carried out and heating requirements have been met if you are using the underfloor system as a primary source of heating.

Ensure that the heating mats are separated from other heat sources such as luminaires and chimneys.

Ensure that the maximum thermal resistance of the floor does not exceed 0.15 [m<sup>2</sup>K / W].

Ensure that the control card at the back of the manual is completed and fixed at the main consumer unit along with any plans and electrical test records.

Contact us on 0203 321 5929 if you are unsure, have any questions or need help and advice.

#### DON'T

O Cut or shorten the heating element at any time.

Ocommence installation on a concrete floor that has not been fully cured.

**Q** Leave surplus matting rolled up under units or fixtures - USE THE CORRECT SIZE MAT.

3 Install the mat on irregular surfaces such as stairs or up walls.

**3** Use staples to secure the the heating element to the subfloor.

Run the floor sensor wire or power lead over or under the heating element or close to other heat sources such as hot water pipes.

Connect two mats in series, only connect mats in parallel.

Ocommence tiling before testing the mat.

Switch on the installed mat until 8 days after fitting to allow the tile adhesive to dry completely.

- Install the mat in temperatures less than 5°C.
- Bend the heating cable under 25 mm radius.

**3** Use the heating system to dry out levelling compound or adhesive.

3 Tape over the end cap or manufactured joint.

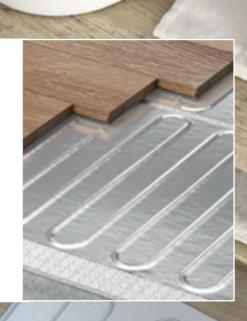
3 Attempt a DIY repair if you damage the heating mat.

O not proceed if you are not sure. Please call us on 0203 321 5929.



Double-conductor aluminium foil heating mat for installation with soft floors

- For laminate, vinyl, linoleum and carpet floors
- Aluminium foil system
- Easy installation, no need to raise floor levels
- No need for connectors between mats
- Cable & mesh: 10 years guarantee





### PRODUCT INFORMATION

MODELS	POWER (W)	SURFACE AREA (M <sup>2</sup> )	LENGTH (M)	WIDTH (M)	TRADE PRICE
MSIWFH010	140	1	2	0.5	£ 60
MSIWFH015	210	1.5	3	0.5	£ 71
MSIWFH020	280	2	4	0.5	£ 90
MSIWFH030	420	3	6	0.5	£ 131
MSIWFH040	560	4	8	0.5	£ 161
MSIWFH050	700	5	10	0.5	£ 190
MSIWFH060	840	6	12	0.5	£ 225
MSIWFH070	980	7	14	0.5	£ 252
MSIWFH080	1,120	8	16	0.5	£ 286
MSIWFH090	1,260	9	18	0.5	£ 317
MSIWFH100	1,400	10	20	0.5	£ 351
MSIWFH120	1,680	12	24	0.5	£ 411

TECHNICAL INFORMATION	
Supply voltage	220-240 V
Foil thickness	1 mm
Multi-core dual-conductor cable	~
Power cable - coldtail	3 m
Power	140W/m <sup>2</sup>
Insulating cover: EFTE fluoropolymer	~
Ground protection: aluminium cover	~
Cable spacing	50 mm
Protection Grade	IPX7

REGULATIONS & GUARANTEES	
EU 2015/1188 ECODESIGN Directive*	~
Guarantee on the mesh and wiring	10 years

\* Complies with EU 2015/1188 ECODESIGN Directive when installed with a Rointe thermostat (except for the ST.0 thermostat).



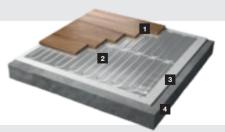
### COMPLETE YOUR INSTALLATION

Thermostats from page 140. Insulation solutions for correct installation on page 144.

### DIAGRAMS

- 1 Floor
- 2 Foil heating mat

3 Protection & Insulation system 4 Subfloor



# DO'S & DONT'S

# ERKO INSTALLATION PROCESS

The Erko underfloor heating system MUST NOT be installed in thin set cement or in direct contact with a cement or concrete subfloor. The heater MUST be installed on top of a suitable soft insulation material. This prevents the heater from being damaged when the weight of the floor, furniture and people are added. The insulation material should be at least 6 mm thick and suitable for use with electric underfloor heating. It is important that you take into account the insulation properties, the better the R value, the shorter the heat up time. If using an insulation board or similar, a soft underlay must be used to ensure the heater is not in contact with the cement facing of the board.



Please ensure that the laminate flooring is suitable for use with electric underfloor heating.

Most wood / laminate floors are compatible with the foil mats but we do not recommend using any wood flooring thicker than 18 mm. Wood flooring with metallic strips as part of their locking systems are NOT compatible as these metallic strips may damage the foil mats.

Any wood floor with a pad already attached must not be used with the foil mats. For wooden floors or similar the thermal resistance should not exceed 0.15  $[m^{2}K / W]$ .



#### DO

Check with the manufacturer of the flooring that their products are compatible with electric underfloor heating systems.

Operate the heating foil with a thermostat in floor sensor mode, to ensure the floor does not exceed the maximum temperature of the wood laminate (usually 27°C).

Connect all earth leads to the earth ring.

Connect all cold wire leads from the foil mats in parallel inside an electrical junction box.

Zone each room with a foil heating system with its own thermostat controller. This allows each room to be controlled individually and save energy. Each thermostat has a maximum capacity of 16 A.

Ensure that no sharp edges (e.g. metal edged laminate locking systems) come in contact with the heating foil.

Install a soft insulation below the foil mats to prevent damage when the weight of the floor and furniture is added. Make sure unavoidable wooden floor movements will not harm the foil mats.

Ensure that a heat loss calculation has been carried out and heating requirements have been met if you are installing the system as a primary source of heating.

 Ensure that the systems are protected by a 30 mA RCD.

Complete the control card at the end of the manual and fix it to the main consumer unit along with any plans and electrical test records, as per the current regulations.

Use the foil strips provided to bridge any gaps when cutting and turning the foil mats, to keep earth intact.

Contact us on 0203 321 5929 if you are unsure, have any questions or need help and advice.

#### DON'T

Use the foil heating mats with glued locking systems or laminates that have an underpad or cushion material pre-attached to its underside.

Install the foil heater up steps, over floors that are uneven or have traces of moisture, carpets or parquet floor or anywhere else except inside buildings.

**Q** Leave insulating materials such as bean bags, linen or towels on the floor surface.

Overlap, fold or wrinkle the foil heating mats or walk unnecessarily over the mats.

**3** Place heavy / sharp tools (or any other potentially damaging object) on top of the foils.

Install foil heating mats in room temperatures less than 5°C.

Install foil mats under walls or partitions, or in areas under heavy cabinets, closets, or fixtures (toilets, sinks, tubs, etc.).

Install foil mats within approximately 50 mm of any heat conductive building part, such as cold water pipes.

3 Install foil mats within 20 mm of one another, 50 mm of any wall or 100 mm of a fireplace or hot water pipe.

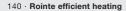
Install foil heating mats under any floor covering other than wood or laminate or wooden floors thicker than 18 mm.

<sup>3</sup> Place items on the floor surface which wil stop the air flow or not allow heat to rise into the room.

Install electrical cables or pipes under the floor with the foil heating mats.

**3** Install the heating foils in direct contact with a cement or concrete slab.

O not proceed if you are not sure. Please call us on 0203 321 5929.





ST.O THERMOSTAT



Analogue thermostat compatible with all Rointe underfloor heating systems

### CHARACTERISTICS

- ON / OFF button
- Temperature selector

TECHNICAL INFORMATION Supply voltage

Maximum permissible power

Floor probe NTC 10KΩ AT 25°C (3 m) Ambient temperature probe (integrated) REGULATIONS & GUARANTEES Guarantee on product

- Operation light indicator
- Compatible with 6.8, 10, 12, 15, 33 and 47 K $\Omega$  probes
- Product: 2 years guarantee

MODELS	TSTI00	
DIMENSIONS		
Width x height x depth (mm)	86 x 86 x 50	
Installed depth (mm) *	23	
MECHANICAL CHARACTERISTICS		
Weight (g)	130	
Finishes	White	
TRADE PRICE	£ 25	

\* Requires a 35 mm deep electrical enclosure box. Not included.









220-240v

3,600 W

2 years



## ST.2 THERMOSTAT



Digital programmable thermostat compatible with all Rointe underfloor heating systems

### CHARACTERISTICS

- Easy to use interface with intuitive design
- Rapid configuration
- Programmable 24/7 with up to 6 periods per day
- Compatible with 6.8, 10, 12, 15, 33 and 47  $K\Omega$  probes
- Product: 2 years guarantee



TECHNICAL INFORMATION	
Supply voltage	220-240v
Maximum permissible power	3,600 W
Floor probe NTC 10KΩ AT 25°C (3 m)	$\checkmark$
Ambient temperature probe (integrated)	$\checkmark$
FUNCTIONS	
Anti-frost / Manual / Automatic modes	~
Pilot wire	~
Programmable 24 hours / 7 days	~
Programming periods per day	6
Weekly programming modes (days)	5+2, 6+1, 7
<b>REGULATIONS &amp; GUARANTEES</b>	
Guarantee on product	2 years





MODELS	TSTI02	TSTI03
DIMENSIONS		
Width x height x depth (mm)	85 x 8	8 x 15
Screen width x height (mm)	45 >	50
Installed depth (mm) *	35	
MECHANICAL CHARACTERISTICS		
Weight (g)	21	0
Finishes	Black	White
TRADE PRICE	£	55

\* Requires a 35 mm deep electrical enclosure box. Not included.

142 · Rointe efficient heating

# ACCESSORIES

**CT.O THERMOSTAT** 

Digital programmable thermostat compatible with all Rointe underfloor heating systems

### CHARACTERISTICS

- Touch control
- Programmable 24/7

TECHNICAL INFORMATION Supply voltage

Maximum permissible power

FUNCTIONS

NTC floor probe 10KΩ AT 25°C (3 m)

Ambient temperature probe (integrated)

Anti-frost / Manual / Automatic modes

Programmable 24 hours / 7 days Preset heating programs

REGULATIONS & GUARANTEES Guarantee on product

- 3 preset heating programs included
- Compatible with 6.8, 10, 12, 15, 33 and 47 K $\Omega$  probes

220-240v 3,600 W

1

~

 $\checkmark$ 

3

2 years

Product: 2 years guarantee



£ 107	
Black White	
130	
35	
	1 Black

\* Requires a 35 mm deep electrical enclosure box. Not included.













Smart digital thermostat with WiFi connection compatible with all Rointe underfloor heating systems

### CHARACTERISTICS

- Control using the Rointe Connect app
- Touch control
- Programmable 24/7 with 3 preset programs included
- Compatible with 6.8, 10, 12, 15, 33 and 47 K $\Omega$  probes
- Product: 2 years guarantee



TECHNICAL INFORMATION	
Supply voltage	220-240v
Maximum permissible power	3,600 W
NTC floor probe 10KΩ AT 25°C (3 m)	$\checkmark$
Ambient temperature probe (integrated)	~
FUNCTIONS	
Anti-frost / Manual / Automatic modes	~
Master thermostat function	$\checkmark$
Programmable 24 hours / 7 days	$\checkmark$
Preset heating programs	3
Compatible with Amazon Alexa	~
<b>REGULATIONS &amp; GUARANTEES</b>	
Guarantee on product	2 years





Rointe Connect Control App Learn more on page 15

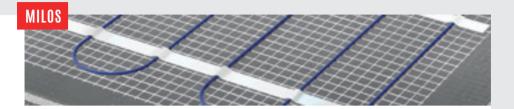
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MODELS	TSMTIB2	TSMTIW2
DIMENSIONS		
Width x height x depth (mm)	77 x 77 x 15	
Screen width x height (mm)	77 x 77	
Installed depth (mm) *	35	
MECHANICAL CHARACTERISTICS		
Weight (g)	130	
Finishes	Black	White
TRADE PRICE	£ 156	

\* Requires a 35 mm deep electrical enclosure box. Not included.

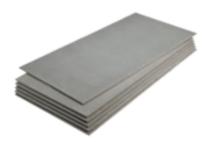
# ACCESSORIES



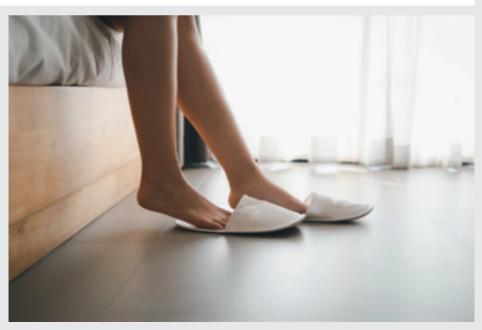
### **INSULATION PANELS**

for Milos underfloor heating with hard floors (ceramic / tiled)

- Made of extruded polystyrene that can be cut to size
- Increase in energy efficiency of Milos underfloor heating
- High thermal insulation



MODELS	THICKNESS X WIDTH X LENGTH (MM)	UNITS	TRADE PRICE
ASCI06	6 x 600 x 1,200	1 packet (10 units) - 7.2 m <sup>2</sup>	£ 130



# UNDERFLOOR

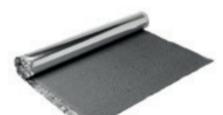


## **INSULATION MAT**

for Erko underfloor heating with parquet & laminate flooring

## CHARACTERISTICS

Made of EP and aluminium foil with adhesive tape



MODELS	THICKNESS X WIDTH X LENGTH (MM)	COVERAGE (M <sup>2</sup> )	TRADE PRICE
ASLIU025	6 x 600 x 2,080	2.5	£ 23
ASLIU050	6 x 600 x 4,170	5.0	£ 48
ASLIU100	6 x 600 x 8,330	10	£ 90
ASLIU250	6 x 600 x 20,830	25	£ 214

## **PROTECTION SYSTEM**

for Erko underfloor heating with linoleum, carpet or vinyl flooring

## CHARACTERISTICS

- Provides a stable subfloor
- Protects underfloor heating mesh
- Two sheets with thin layer of adhesive

M	DDELS	SIZE (MM)	UNITS / BOX	T.P.
401100	Top plate	4 x 600 x 1,200		0.104
ASLIDO	Bottom plate	3 x 600 x 1,200	- 4	£ 104

## **TOP PROTECTION FILM**

for Erko underfloor heating with linoleum, carpet or vinyl flooring

## CHARACTERISTICS

- Made of polyethylene
- · Includes anti-humidity layer
- Only 1.2 mm thick
- Impact sound reduction

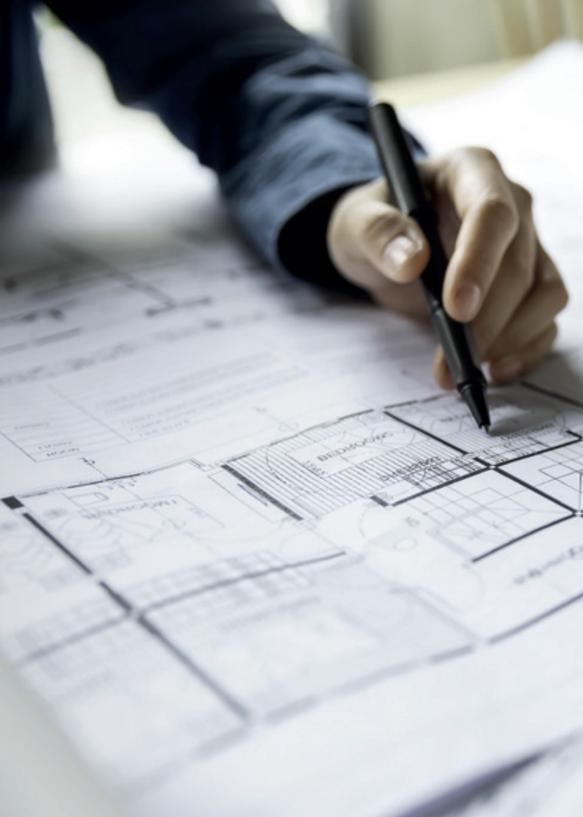
MODELS	SIZE (MM)	UNITS	T.P.
ASLSI01	1.2 x 100 x 7,500	1	£ 69

## ADHESIVE BONDING TAPE

for Erko underfloor heating systems

MODELS	SIZE (MM)	UNITS	T.P.
ASCAI01	1.2 x 500 x 20,000	1	£ 5

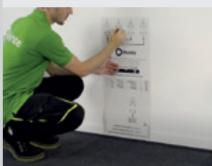






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# SIZING & SERVICES PRICE LIST & TERMS OF SALE





# RADIATOR SIZING

The success of our products is due to correct sizing, which forms the basis for increased savings. It's important to size your Rointe product correctly. That's why we've developed the Bointe Thermal Coefficient. It calculates the number of elements necessary for a property, based upon the square metres and geographical climate.

By using this calculation, we can determine the appropriate sizing for the most balanced consumption:

To calculate the required electric radiators, we need to distinguish between m<sup>2</sup> and m<sup>3</sup>. For ceilings with a height lower than 3 metres, we use the R.T.C. (m<sup>2</sup>). For ceilings with a height higher than 3 metres, we use the R.T.C. (m<sup>3</sup>).

139 BTU/h m<sup>3</sup>

0.23 elem. / m<sup>3</sup>

Up to 15 m<sup>3</sup>

Up to 23 m<sup>3</sup>

Up to 32 m<sup>3</sup>

Up to 41 m<sup>3</sup>

Up to 50 m<sup>3</sup>

Up to 58 m<sup>3</sup>

Up to 67 m<sup>3</sup>

## R.T.C. (3) m<sup>2</sup> (5) NECESSARY ELEMENTS R.T.C. (3) m<sup>3</sup> (5) NECESSARY ELEMENTS

## Calculation m<sup>2</sup> - ceiling height less than 3 metres Reference table for standard height radiators

#### Calculation m<sup>3</sup> - ceiling height more than 3 metres

VERY COLD

179 BTU/h m<sup>3</sup>

0.30 elem. / m<sup>3</sup>

Up to 11 m<sup>3</sup>

Up to 18 m<sup>3</sup>

Up to 25 m<sup>3</sup>

Up to 31 m<sup>3</sup>

Up to 38 m<sup>3</sup>

Up to 45 m<sup>3</sup>

Up to 51 m<sup>3</sup>

EXTRA COLD

198 BTU/h m<sup>3</sup>

0.33 elem. / m<sup>3</sup>

Up to 10 m<sup>3</sup>

Up to 16 m<sup>3</sup>

Up to 22 m<sup>3</sup>

Up to 28 m<sup>3</sup>

Up to 34 m<sup>3</sup>

Up to 40 m<sup>3</sup>

Up to 46 m<sup>3</sup>

COLD

159 BTU/h m<sup>3</sup>

0.26 elem. / m<sup>3</sup>

Up to 13 m<sup>3</sup>

Up to 21 m<sup>3</sup>

Up to 28 m<sup>3</sup>

Up to 36 m<sup>3</sup>

Up to 44 m<sup>3</sup>

Up to 51 m<sup>3</sup>

Up to 59 m<sup>3</sup>

Climate	MILD	COLD	VERY COLD	EXTRA COLD
Kcal / h m²	436 BTU/h m <sup>2</sup>	476 BTU/h m <sup>2</sup>	516 BTU/h m²	556 BTU/h m <sup>2</sup>
R.T.C.	0.75 elem. / m <sup>2</sup>	0.80 elem. / m <sup>2</sup>	0.85 elem. / m²	0.90 elem. / m <sup>2</sup>
3 elem.	Up to 4 m <sup>2</sup>	Up to 4 m <sup>2</sup>	Up to 4 m <sup>2</sup>	Up to 3 m <sup>2</sup>
5 elem.	Up to 7 m <sup>2</sup>	Up to 6 m <sup>2</sup>	Up to 6 m <sup>2</sup>	Up to 6 m <sup>2</sup>
7 elem.	Up to 10 m <sup>2</sup>	Up to 9 m <sup>2</sup>	Up to 8 m <sup>2</sup>	Up to 8 m <sup>2</sup>
9 elem.	Up to 12 m <sup>2</sup>	Up to 11 m <sup>2</sup>	Up to 11 m <sup>2</sup>	Up to 10 m <sup>2</sup>
11 elem.	Up to 15 m <sup>2</sup>	Up to 14 m <sup>2</sup>	Up to 13 m <sup>2</sup>	Up to 12 m <sup>2</sup>
13 elem.	Up to 18 m <sup>2</sup>	Up to 16 m <sup>2</sup>	Up to 15 m <sup>2</sup>	Up to 15 m <sup>2</sup>
15 elem.	Up to 20 m <sup>2</sup>	Up to 19 m <sup>2</sup>	Up to 18 m <sup>2</sup>	Up to 17 m <sup>2</sup>

## Reference table for short (reduced height) radiators

11 elem.	Up to 9 m <sup>2</sup>	Up to 8 m <sup>2</sup>	Up to 7 m <sup>2</sup>	Up to 7 m <sup>2</sup>
13 elem.	Up to 10 m <sup>2</sup>	Up to 9 m <sup>2</sup>	Up to 9 m <sup>2</sup>	Up to 8 m <sup>2</sup>
15 elem.	Up to 12 m <sup>2</sup>	Up to 11 m <sup>2</sup>	Up to 10 m <sup>2</sup>	Up to 9 m <sup>2</sup>

Up to 27 m <sup>3</sup>	Up to 24 m <sup>3</sup>	Up to 21 m <sup>3</sup>	Up to 19 m <sup>3</sup>
Up to 32 m <sup>3</sup>	Up to 28 m <sup>3</sup>	Up to 25 m <sup>3</sup>	Up to 22 m <sup>3</sup>
Up to 37 m <sup>3</sup>	Up to 32 m <sup>3</sup>	Up to 29 m <sup>3</sup>	Up to 26 m <sup>3</sup>

#### **Reference table for Palaos vertical radiators**

2 elem.	-	Up to 8 m <sup>2</sup>	-	-	
3 elem.	-	Up to 12 m <sup>2</sup>	-	-	
4 elem.	-	Up to 14 m <sup>2</sup>	-	-	

-	Up to 24 m <sup>3</sup>	-	-
-	Up to 36 m <sup>3</sup>	-	-
-	Up to 42 m <sup>3</sup>	-	-

# CONSUMPTION CALCULATION



## Example for a home

Using the parameters and coefficients, we've provided an estimated calculation of an 80 m<sup>2</sup> home in a cold climatic zone with D Series radiators, programmed for 12 hours a day with a set temperature of 21°C.

ROOM	M²	R.T.C.	N° OF Elements	PRODUCT	NOMINAL POWER	EQ. COEFF. Consumption	EFFECTIVE POWER
Living room	19	0.80	15	1 X DIW1600RAD	1,600 W	38%	608.00 W
Kitchen	14	0.80	11	1 X DIW1210RAD	1,210 W	38%	459.80 W
Hallway	9	0.80	7	1 X DIW0770RAD	770 W	38%	292.60 W
Bedroom 1	14	0.80	11	1 X DIW1210RAD	1,210 W	38%	459.80 W
Bedroom 2	9	0.80	7	1 X DIW0770RAD	770 W	38%	292.60 W
Bedroom 3	9	0.80	7	1 X DIW0770RAD	770 W	38%	292.60 W
Bathroom	6	0.80	5	1 X DIW0550RAD	550 W	38%	209.00 W
Total	80 m <sup>2</sup>		63	7 products	6,880 W	38%	2,614.40 W

EFFECTIVE POWER		HEATING TIME		RATE (£/kWh)		DAILY COST	MONTHLY COST
2.61 kW	$\times$	12 h	×	£ 0.14 / kWh	∍	£ 4.38	£ 131.54

Remember that these are approximate calculations and should be considered as such. For correct sizing, it is necessary to obtain an official ROINTE Technical Study. Electricity rates according to https://powercompare.co.uk/electricity-prices/. Prices do not include VAT or standing charges. Checked August 2020.

# RUNNING COSTS

## **Comparison between**

## Rointe D Series and other heating products

Here we show you a comparison between the Rointe D Series radiator and other different heating products available on the market. Product data is presented on the basis of technical characteristics, functionalities and results obtained after performance testing. The tests have been carried out at the Rointe laboratory, under the same fair conditions.

Programmable panel heater vs Rointe D Series

PROGRAMMABLE PANEL HEATER	
Installed nominal power (area 65 m²)	6 kW
Daily consumption 1	36 kWh
Hours of heating per day	12 h
Tariff <sup>2</sup>	0.1653 £/kWh
Daily cost	£ 6.02
Monthly cost <sup>3</sup>	£ 180.67
Annual cost <sup>4</sup>	£ 1,084.00

	280
D SERIES RADIATOR	savin
Installed nominal power (area 65 m²)	5 kW
Daily consumption 1	26 kWh
Hours of heating per day	12 h
Tariff <sup>2</sup>	0.1653
ianii -	£/kWh
Daily cost	£ 4.32
Monthly cost <sup>3</sup>	£ 129.73
Annual cost <sup>4</sup>	£ 778.36

<sup>1</sup> Test conducted over a 24-hour cycle in the Rointe Laboratory using a dual climate chamber with average heat loss conditions. Each model was programmed to maintain a comfort temperature of 21°C for 12 hours a day during the full cycle (4 hours in the morning and 8 hours in the afternoon). Each model was sized according to manufacturer recommendations for a 10 m<sup>2</sup> room. <sup>2</sup> British Gas Plans: HomeEnergy Secure Green (Economy 7) & HomeEnergy Fixed (unit rate). Standing charge not applied. <sup>3</sup> Monthly cost equates to 30 days per month. <sup>4</sup> Annual cost equates to 6 months per year.





## Digital storage heater vs Rointe D Series

DIGITAL STORAGE HEATER					
Installed nominal	power (area 65 m²)	9 kW			
Daily consumption	42 kWh				
Hours of heating	12 h				
<b>T</b>	Day	0.227 £/kWh			
Tariff <sup>2</sup>	Night	0.093 £/kWh			
Daily cost		£ 5.37			
Monthly cost <sup>3</sup>	£ 161.07				
Annual cost 4	£ 966.41				



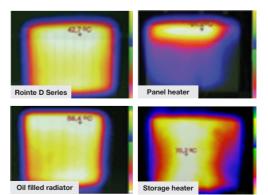
19%
savings
5 kW
26 kWh
12 h
0.1653
£/kWh
£ 4.32
£ 129.73
£ 778.36

## Surface temperature comparison

The surface temperature of our radiators, once it reaches steady working rate, does not exceed 43°C. Heat is then distributed evenly throughout the radiator surface.

In other products, temperature gradients occur between different parts of the product causing a variability in the surface temperature with the consequent risk of burns.

	Surface temperature
Rointe D Series	42.7 °C
Panel heater	81.2 °C
Oil filled radiator	58.4 °C
Storage heater	70.2 °C



# PROJECT & TECHNICAL STUDIES

## We know how important it is to choose the right heating product for your project.

That's why our dedicated team offers expert heating advice, free technical studies and a 360° service for successful installation in any project. They are on hand to guide you towards the right heating system and carry out careful monitoring to ensure all work meets the quality and service our brand demands.

## We provide a free personalised Technical Study to help you choose which Rointe heating system is right for you.

## Rointe 360° Service

We provide you with a complete technical heat loss study to determine the correct heating solution and sizes required for your needs. Ideally, we need your CAD plan or drawing.

## We offer, free of charge:

## **Custom Technical studies**

- Correct installation sizing
- Personalised quotes & calculation of heating needs

## Consumption and comparative studies

- · Analysis of consumption costs
- Comparative consumption with other systems

## Installation planning

- Heating & domestic hot water installation
- Installation and layout for underfloor

## After sales

- · Monitoring of process and installation
- Dedicated team for after-sales support



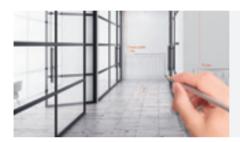


# BUILDING INFORMATION MODELING (BIM)

## Improve the heating system installation of your project with Rointe BIM files.

BIM is an intelligent 3D model-based process that gives construction professionals the tools to more efficiently plan, design, construct and manage buildings and infrastructure. BIM helps to place Rointe heating products in the construction design and build map. We can present full technical details of our products to key project clients.

## So you can save even more time, you can now download Rointe product BIM files from bimstore.



## bi**m**st:::re

## CPD: enhanced learning for professionals

With over 30 years' experience in the heating industry, our CPD material helps you achieve accredited hours whilst giving useful, relevant and up-to-date information.

We want you to understand the issues, innovations and regulations surrounding the electric heating industry, which will ultimately improve the properties and communities you design and create. Our aim is to deliver educational CPD to HVAC & construction professionals.

To arrange a session or find out more information, please contact cpd@rointe.com.

#### SEMINARS

- Design innovation in electric radiators
- · Electric heating: an advanced alternative

## PRODUCT TRAINING

 For HVAC & Construction professionals (installers, contractors, specifiers, electricians, architects etc.)

## FACTORY TOUR

- Manufacturing processes & laboratory
- Newly designed showroom
- CPD seminar & Q/A session





## **FAQS: RADIATORS**

#### Can I alter the plug on my Rointe product?

No modifications can be made to any part of a Rointe heating product unless authorised by Rointe. This includes altering or cutting the plug unless a qualified electrician needs to hard wire your product. Your guarantee will be invalid if the product has been manipulated, modified and/or repaired in any way by unqualified persons.

#### Do Rointe radiators have low surface temperatures?

Yes, but only once the steady working rate has been achieved, which is then distributed evenly throughout the product surface.

## How do I clean my Rointe radiator?

We recommend that all parts are kept clean (behind, underneath, along the fins), by using a damp cloth and pH-neutral soap. Only clean the control panel with a dry cloth. Do not use any abrasive material or chemicals on the product and switch the product off before cleaning.

### Can I install a radiator behind furniture?

Rointe recommends leaving a space of at least 50 cm free of furniture and belongings around your radiators to facilitate natural air convection. Rointe radiators should also be installed at least 10 cm from the floor.



## FAQS: WATER HEATING

#### What do you mean by DHW?

Domestic hot water or DHW is the term coined for heated water intended for human use. The most common are baths, showers or sinks but it's also used for cleaning and household appliances like washing machines and dishwashers.

#### What size water heater should I get?

As different households have many different needs depending on the number of users and type of use, it's best for you to contact us to determine what size water heater you need.

#### What's the difference between vented and unvented?

Unvented water heaters heat water directly from the mains water supply. This means they benefit from higher pressure/flow rates and more balanced hot/cold water supplies and can be installed practically anywhere. They're the ideal water heating system for properties with multiple outlets, like kitchens and bathrooms. Rointe Rome, Siena & Geneva are all unvented models.

Vented water heaters are generally installed over the sink area. They have an open outlet, so rely on a tap or valve opening on the inlet side to displace the hot water stored in the heater.



## **FAQS: TOWEL RAILS**

## Can I install a towel rail next to the shower or bath?

No, for safety reasons you should leave a distance of at least 60 cm from any wet area in the bathroom.

## Why do the chrome and white finishes have different powers?

The chrome metal of the towel dryer conducts heat more efficiently and therefore heats up more than the white.

#### What size towel rail should I buy?

Check out our table opposite.

FINISH	POWER	AREA
	300 W	Up to 3 m <sup>2</sup>
WHITE	500 W	4 - 5 m²
WHITE	750 W	6 - 7 m <sup>2</sup>
	1,000 W	8 - 10 m <sup>2</sup>
	300 W	Up to 2 m <sup>2</sup>
CHROME	300 W	3 - 4 m <sup>2</sup>
GINOME	500 W	5 - 6 m²
	750 W	7 - 8 m²

TOWEL RAIL SIZING TABLE

# UNDERFLOOR

## FAQS: UNDERFLOOR

## Can I cut the cable of the underfloor mat?

No, you must never cut the radiating cable of our underfloor heating mat/mesh, since this action leads to the disablement of the product, which will never work again.

## How do I install the insulation blanket for ERKO?

The correct installation of the insulation blanket for the ERKO underfloor heating system is with the aluminium film facing downwards and the PE facing upwards.

## Is it compulsory to install the floor probe?

Whenever you carry out the installation of a radiant floor system, you must install the floor probe supplied with the thermostat to read the real temperature of the floor.

## How far from the wall should I install the mesh?

We must maintain a safety distance of 10 cm from the walls when installing any radiant mesh to avoid heat loss. Also you should not install underfloor in room temperatures less than 5°C.

# ROINTE CLUB FOR INSTALLERS

## Discover all the benefits of becoming a Rointe Trusted Installer...

We're proud to work with an extensive network of trusted and professional installers across the nation. The Rointe Club offers special advantages designed exclusively for all our installers. You'll have access to training courses, free technical studies, merchandise and our gift card incentive scheme. Plus we'll list your business on our online directory help you grow.

It's really easy to sign up, just give us a call on 0203 321 5928 to speak to our Sales team. They'll organise free training for you to earn Trusted Installer status, along with freebies to welcome you. You can also sign up online at: https://rointe.com/uk/professionals/register-rointe-club/.

Join the Rointe Club now for exclusive advantages and freebies that will benefit your business.



## **EXTENDED GUARANTEES**

We give increased guarantees from 2 to 6 years on the electronic components of the products you install.



## **EXCLUSIVE TECHNICAL TRAINING**

We offer expert technical training, courses and seminars, completely free of charge, to all our Trusted Installers.

## PRIME WEBSITE LOCATION

As a Trusted Installer, we will add your company details to our directory on:

www.rointe.com/uk/

## FREE OF CHARGE DESIGN SERVICE

We offer our marketing expertise with help designing and producing POS material specific to your brand/company.



## **TECHNICAL STUDIES AND VISITS**

REDUCE

DOM: N

We offer Trusted Installers free Technical Studies, site visits, presentations and advice from our trusted Sales Managers. There's also a team of Account Managers and Technical Support if you need help.

## 3% GIFT CARD SCHEME

Accumulate 3% of the net amount of all your Rointe purchases in gift cards, up to a maximum of £500. This excludes website purchases. At the end of the year you can choose an e-gift card from hundreds of outlets: Amazon, Argos, Asda, Costa Coffee, Marks & Spencer, Nando's...





## **POS MATERIALS & PROMOTIONS**

We give you free of charge stickers for vehicles, vans and windows, and freebies like tape measures, hats, hoodies and Rointe jackets.

## RADIATORS

	MODELS	ELEMENTS	POWER	COLOUR	EAN CODE	TRADE PRICE
D SERIES radiator	DIW0330RAD	3	330 W	White RAL 9016	8436045913708	£ 352
White RAL 9016	DIW0550RAD	5	550 W	White RAL 9016	8436045913715	£ 446
	DIW0770RAD	7	770 W	White RAL 9016	8436045913722	£ 558
	DIW0990RAD	9	990 W	White RAL 9016	8436045913739	£ 637
	DIW1210RAD	11	1,210 W	White RAL 9016	8436045913746	£ 707
	DIW1430RAD	13	1,430 W	White RAL 9016	8436045913753	£ 783
	DIW1600RAD	15	1,600 W	White RAL 9016	8436045913760	£ 874
D SERIES radiator	DIB0330RAD	3	330 W	Graphite	8436045913777	£ 373
Graphite	DIB0550RAD	5	550 W	Graphite	8436045913784	£ 473
	DIB0770RAD	7	770 W	Graphite	8436045913791	£ 591
	DIB0990RAD	9	990 W	Graphite	8436045913807	£ 675
	DIB1210RAD	11	1,210 W	Graphite	8436045913814	£ 750
	DIB1430RAD	13	1,430 W	Graphite	8436045913821	£ 830
	DIB1600RAD	15	1,600 W	Graphite	8436045913838	£ 926
D SERIES radiator	DIA0330R0V	3	330 W	Green oxide	8436580776790	£ 492
DESIGNLINE	DIA0550R0V	5	550 W	Green oxide	8436580776806	£ 625
Amazon	DIA0770R0V	7	770 W	Green oxide	8436580776813	£ 759
	DIA0990ROV	9	990 W	Green oxide	8436580776820	£ 894
	DIA1210R0V	11	1,210 W	Green oxide	8436580776837	£ 1,034
	DIA1430ROV	13	1,430 W	Green oxide	8436580776844	£ 1,167
	DIA1600R0V	15	1,600 W	Green oxide	8436580776851	£ 1,300
D SERIES radiator	DIA0330R0L	3	330 W	Brown oxide	8436580776721	£ 492
DESIGNLINE	DIA0550R0L	5	550 W	Brown oxide	8436580776738	£ 625
Detroit	DIA0770R0L	7	770 W	Brown oxide	8436580776745	£ 759
	DIA0990R0L	9	990 W	Brown oxide	8436580776752	£ 894
	DIA1210R0L	11	1,210 W	Brown oxide	8436580776769	£ 1,034
	DIA1430R0L	13	1,430 W	Brown oxide	8436580776776	£ 1,167
	DIA1600R0L	15	1,600 W	Brown oxide	8436580776783	£ 1,300
D SERIES radiator	DIA0330R0X	3	330 W	Silver satin oxide	8436580776028	£ 534
DESIGNLINE	DIA0550R0X	5	550 W	Silver satin oxide	8436580776035	£ 695
Tokyo	DIA0770R0X	7	770 W	Silver satin oxide	8436580776042	£ 858
	DIA0990R0X	9	990 W	Silver satin oxide	8436580776059	£ 1,021
	DIA1210R0X	11	1,210 W	Silver satin oxide	8436580776066	£ 1,189
	DIA1430R0X	13	1,430 W	Silver satin oxide	8436580776073	£ 1,350
	DIA1600R0X	15	1,600 W	Silver satin oxide	8436580776080	£ 1,511
D SERIES radiator	DIA0330RCM	3	330 W	Black copper	8436580776585	£ 542
DESIGNLINE	DIA0550RCM	5	550 W	Black copper	8436580776592	£ 708
Maldives	DIA0770RCM	7	770 W	Black copper	8436580776608	£ 875
	DIA0990RCM	9	990 W	Black copper	8436580776615	£ 1,044
	DIA1210RCM	11	1,210 W	Black copper	8436580776622	£ 1,217
	DIA1430RCM	13	1,430 W	Black copper	8436580776639	£ 1,382
	DIA1600RCM	15	1,600 W	Black copper	8436580776646	£ 1,549

	MODELS	ELEMENTS	POWER	COLOUR	EAN CODE	TRADE PRICE
D SERIES radiator	DIA0330RMM	3	330 W	White marble effect	8436580776653	£ 542
DESIGNLINE	DIA0550RMM	5	550 W	White marble effect	8436580776660	£ 708
Glacier	DIA0770RMM	7	770 W	White marble effect	8436580776677	£ 875
	DIA0990RMM	9	990 W	White marble effect	8436580776684	£ 1,044
	DIA1210RMM	11	1,210 W	White marble effect	8436580776691	£ 1,217
	DIA1430RMM	13	1,430 W	White marble effect	8436580776707	£ 1,382
	DIA1600RMM	15	1,600 W	White marble effect	8436580776714	£ 1,549
D SERIES radiator	DIA0330RCV	3	330 W	Aged satin gold effect	8436580776516	£ 542
DESIGNLINE	DIA0550RCV	5	550 W	Aged satin gold effect	8436580776523	£ 708
Damascus	DIA0770RCV	7	770 W	Aged satin gold effect	8436580776530	£ 875
	DIA0990RCV	9	990 W	Aged satin gold effect	8436580776547	£ 1,044
	DIA1210RCV	11	1,210 W	Aged satin gold effect	8436580776554	£ 1,217
	DIA1430RCV	13	1,430 W	Aged satin gold effect	8436580776561	£ 1,382
	DIA1600RCV	15	1,600 W	Aged satin gold effect	8436580776578	£ 1,549
D SERIES radiator	DIR03R1013T	3	330 W	RAL 1013	8435556120384	£ 382
Oyster White	DIR05R1013T	5	550 W	RAL 1013	8435556120391	£ 482
	DIR07R1013T	7	770 W	RAL 1013	8435556120407	£ 600
	DIR09R1013T	9	990 W	RAL 1013	8435556120414	£ 683
	DIR11R1013T	11	1,210 W	RAL 1013	8435556120421	£ 759
	DIR13R1013T	13	1,430 W	RAL 1013	8435556120438	£ 839
	DIR15R1013T	15	1,600 W	RAL 1013	8435556120445	£ 935
D SERIES radiator	DIR03R1035T	3	330 W	RAL 1035	8435556120803	£ 382
Pearl Beige	DIR05R1035T	5	550 W	RAL 1035	8435556120810	£ 482
	DIR07R1035T	7	770 W	RAL 1035	8435556120827	£ 600
	DIR09R1035T	9	990 W	RAL 1035	8435556120834	£ 683
	DIR11R1035T	11	1,210 W	RAL 1035	8435556120841	£ 759
	DIR13R1035T	13	1,430 W	RAL 1035	8435556120858	£ 839
	DIR15R1035T	15	1,600 W	RAL 1035	8435556120865	£ 935
D SERIES radiator	DIR03R3000T	3	330 W	RAL 3000	8435556120452	£ 382
Flame Red	DIR05R3000T	5	550 W	RAL 3000	8435556120469	£ 482
	DIR07R3000T	7	770 W	RAL 3000	8435556120476	£ 600
	DIR09R3000T	9	990 W	RAL 3000	8435556120483	£ 683
	DIR11R3000T	11	1,210 W	RAL 3000	8435556120490	£ 759
	DIR13R3000T	13	1,430 W	RAL 3000	8435556120506	£ 839
	DIR15R3000T	15	1,600 W	RAL 3000	8435556120513	£ 935
D SERIES radiator	DIR03R3032T	3	330 W	RAL 3032	8435556120872	£ 382
Pearl Ruby Red	DIR05R3032T	5	550 W	RAL 3032	8435556120889	£ 482
	DIR07R3032T	7	770 W	RAL 3032	8435556120896	£ 600
	DIR09R3032T	9	990 W	RAL 3032	8435556120902	£ 683
	DIR11R3032T	11	1,210 W	RAL 3032	8435556120919	£ 759
	DIR13R3032T	13	1,430 W	RAL 3032	8435556120926	£ 839
	DIR15R3032T	15	1,600 W	RAL 3032	8435556120933	£ 935

	MODELS	ELEMENTS	POWER	COLOUR	EAN CODE	TRADE PRICE
D SERIES radiator	DIR03R5024T	3	330 W	RAL 5024	8435556120520	£ 382
Pastel Blue	DIR05R5024T	5	550 W	RAL 5024	8435556120537	£ 482
	DIR07R5024T	7	770 W	RAL 5024	8435556120544	£ 600
	DIR09R5024T	9	990 W	RAL 5024	8435556120551	£ 683
	DIR11R5024T	11	1,210 W	RAL 5024	8435556120568	£ 759
	DIR13R5024T	13	1,430 W	RAL 5024	8435556120575	£ 839
	DIR15R5024T	15	1,600 W	RAL 5024	8435556120582	£ 935
D SERIES radiator	DIR03R7038T	3	330 W	RAL 7038	8435556120599	£ 382
Agate Grey	DIR05R7038T	5	550 W	RAL 7038	8435556120605	£ 482
	DIR07R7038T	7	770 W	RAL 7038	8435556120612	£ 600
	DIR09R7038T	9	990 W	RAL 7038	8435556120629	£ 683
	DIR11R7038T	11	1,210 W	RAL 7038	8435556120636	£ 759
	DIR13R7038T	13	1,430 W	RAL 7038	8435556120643	£ 839
	DIR15R7038T	15	1,600 W	RAL 7038	8435556120650	£ 935
D SERIES radiator	DIR03R7042T	3	330 W	RAL 7042	8435556120735	£ 382
Traffic Grey	DIR05R7042T	5	550 W	RAL 7042	8435556120742	£ 482
	DIR07R7042T	7	770 W	RAL 7042	8435556120759	£ 600
	DIR09R7042T	9	990 W	RAL 7042	8435556120766	£ 683
	DIR11R7042T	11	1,210 W	RAL 7042	8435556120773	£ 759
	DIR13R7042T	13	1,430 W	RAL 7042	8435556120780	£ 839
	DIR15R7042T	15	1,600 W	RAL 7042	8435556120797	£ 935
D SERIES radiator	DIR03R7010T	3	330 W	RAL 7010	8435556120667	£ 382
Tarpaulin Grey	DIR05R7010T	5	550 W	RAL 7010	8435556120674	£ 482
	DIR07R7010T	7	770 W	RAL 7010	8435556120681	£ 600
	DIR09R7010T	9	990 W	RAL 7010	8435556120698	£ 683
	DIR11R7010T	11	1,210 W	RAL 7010	8435556120704	£ 759
	DIR13R7010T	13	1,430 W	RAL 7010	8435556120711	£ 839
	DIR15R7010T	15	1,600 W	RAL 7010	8435556120728	£ 935
D SERIES radiator	DIR03R1021T	3	330 W	RAL 1021	8435556136606	£ 382
Colza Yellow	DIR05R1021T	5	550 W	RAL 1021	8435556136613	£ 482
	DIR07R1021T	7	770 W	RAL 1021	8435556136620	£ 600
	DIR09R1021T	9	990 W	RAL 1021	8435556136637	£ 683
	DIR11R1021T	11	1,210 W	RAL 1021	8435556136644	£ 759
	DIR13R1021T	13	1,430 W	RAL 1021	8435556136651	£ 839
	DIR15R1021T	15	1,600 W	RAL 1021	8435556136668	£ 935
D SERIES radiator	DIR03R6035T	3	330 W	RAL 6035	8435556138587	£ 382
Pearl Green	DIR05R6035T	5	550 W	RAL 6035	8435556138594	£ 482
	DIR07R6035T	7	770 W	RAL 6035	8435556138600	£ 600
	DIR09R6035T	9	990 W	RAL 6035	8435556138617	£ 683
	DIR11R6035T	11	1,210 W	RAL 6035	8435556138624	£ 759
	DIR13R6035T	13	1,430 W	RAL 6035	8435556138631	£ 839
	DIR15R6035T	15	1,600 W	RAL 6035	8435556138648	£ 935

	MODELS	ELEMENTS	POWER	COLOUR	EAN CODE	TRADE PRICE
D SERIES radiator	DIR03R3015T	3	330 W	RAL 3015	8435556136743	£ 382
Light Pink	DIR05R3015T	5	550 W	RAL 3015	8435556136750	£ 482
	DIR07R3015T	7	770 W	RAL 3015	8435556136767	£ 600
	DIR09R3015T	9	990 W	RAL 3015	8435556136774	£ 683
	DIR11R3015T	11	1,210 W	RAL 3015	8435556136781	£ 759
	DIR13R3015T	13	1,430 W	RAL 3015	8435556136798	£ 839
	DIR15R3015T	15	1,600 W	RAL 3015	8435556136804	£ 935
KYROS radiator	KRI0330RAD3	3	330 W	White RAL 9016	8436045917256	£ 276
White RAL 9016	KRI0550RAD3	5	550 W	White RAL 9016	8436045917263	£ 350
	KRI0770RAD3	7	770 W	White RAL 9016	8436045917270	£ 438
	KRI0990RAD3	9	990 W	White RAL 9016	8436045917287	£ 500
	KRI1210RAD3	11	1,210 W	White RAL 9016	8436045917294	£ 555
	KRI1430RAD3	13	1,430 W	White RAL 9016	8436045917300	£ 614
	KRI1600RAD3	15	1,600 W	White RAL 9016	8436045917317	£ 685
KYROS short	KRI1100RADC3	11	1,100 W	White RAL 9016	8436045915894	£ 514
radiator	KRI1300RADC3	13	1,300 W	White RAL 9016	8436045915900	£ 568
White RAL 9016	KRI1500RADC3	15	1,600 W	White RAL 9016	8436045915917	£ 634
SYGMA radiator	SRI0330RAD2	3	330 W	White RAL 9016	8436045914828	£ 230
White RAL 9016	SRI0550RAD2	5	550 W	White RAL 9016	8436045914835	£ 292
	SRI0770RAD2	7	770 W	White RAL 9016	8436045914842	£ 365
	SRI0990RAD2	9	990 W	White RAL 9016	8436045914859	£ 417
	SRI1210RAD2	11	1,210 W	White RAL 9016	8436045914866	£ 462
	SRI1430RAD2	13	1,430 W	White RAL 9016	8436045914873	£ 512
	SRI1600RAD2	15	1,600 W	White RAL 9016	8436045914880	£ 571
SYGMA short	SRI1100RADC2	11	1,100 W	White RAL 9016	8436045914897	£ 428
radiator	SRI1300RADC2	13	1,300 W	White RAL 9016	8436045914903	£ 473
White RAL 9016	SRI1500RADC2	15	1,600 W	White RAL 9016	8436045914910	£ 529
BELIZE radiator	BRI0330RAD	3	330 W	White RAL 9010	8435556138723	£ 314
White RAL 9010	BRI0550RAD	5	550 W	White RAL 9010	8435556138730	£ 398
	BRI0770RAD	7	770 W	White RAL 9010	8435556138747	£ 498
	BRI0990RAD	9	990 W	White RAL 9010	8435556138754	£ 569
	BRI1210RAD	11	1,210 W	White RAL 9010	8435556138761	£ 631
	BRI1430RAD	13	1,430 W	White RAL 9010	8435556138778	£ 698
	BRI1600RAD	15	1,600 W	White RAL 9010	8435556138785	£ 779
BELIZE short	BRI1100RADC	11	1,100 W	White RAL 9010	8435556134312	£ 585
radiator	BRI1300RADC	13	1,300 W	White RAL 9010	8435556134329	£ 646
White RAL 9010	BRI1500RADC	15	1,600 W	White RAL 9010	8435556134350	£ 721
PALAOS vertical	PIW1000RAD	2	1,000 W	White RAL 9016	8435556135494	£ 703
radiator	PIW1500RAD	3	1,500 W	White RAL 9016	8435556135500	£ 765
White RAL 9016	PIW2000RAD	4	2,000 W	White RAL 9016	8435556135517	£ 919

	MODELS	ELEMENTS	POWER	COLOUR	EAN CODE	TRADE PRICE
PALAOS vertical	PIB1000RAD	2	1,000 W	Black sandblast SW305I	8435556135586	£ 739
radiator	PIB1500RAD	3	1,500 W	Black sandblast SW305I	8435556135593	£ 806
Black sandblast	PIB2000RAD	4	2,000 W	Black sandblast SW305I	8435556135609	£ 965

RADIATOR ACCESSORIES

	MODELS	COMPATIBLE WITH	MATERIAL	COLOUR	EAN CODE	TRADE PRICE
RADIATOR COVERS	RKY0550	3 & 5 elements	Lacquered metal	White	8436045914392	£ 81
Standard height	RKY0770	7 elements	Lacquered metal	White	8436045914408	£ 89
White	RKY0990	9 elements	Lacquered metal	White	8436045914415	£ 98
	RKY1210	11 elements	Lacquered metal	White	8436045914422	£ 109
	RKY1430	13 elements	Lacquered metal	White	8436045914439	£ 119
	RKY1600	15 elements	Lacquered metal	White	8436045914446	£ 121
RADIATOR COVERS	RDB0550	3 & 5 elements	Lacquered metal	Graphite	8436045916068	£ 103
Standard height	RDB0770	7 elements	Lacquered metal	Graphite	8436045916075	£ 113
Graphite	RDB0990	9 elements	Lacquered metal	Graphite	8436045916082	£ 125
	RDB1210	11 elements	Lacquered metal	Graphite	8436045916099	£ 139
	RDB1430	13 elements	Lacquered metal	Graphite	8436045916105	£ 152
	RDB1600	15 elements	Lacquered metal	Graphite	8436045916112	£ 154
RADIATOR COVERS	RKY1100	11 elements	Lacquered metal	White	8436045914453	£ 100
Short height	RKY1300	13 elements	Lacquered metal	White	8436045914460	£ 110
White	RKY1500	15 elements	Lacquered metal	White	8436045914477	£ 120
BRACKETS	RSIRW01	D Series, Kyros, Sygma & Belize	Plastic	White	8435556139034	Available on
Radiators 2 + 1	RSIRB01	(3 to 11 elements)	Plastic	Graphite	8435556139041	request
BRACKETS	RSIRW02	D Series, Kyros, Svama & Belize	Plastic	White	8435556139058	Available on
Radiators 3 + 1	RSIRB02	(13 to 15 elements)	Plastic	Graphite	8435556139065	request

## TOWEL RAILS

	MODELS	HEIGHT	POWER	COLOUR	EAN CODE	TRADE PRICE
D SERIES	DTI030SEW	843 mm	300 W	White RAL 9016	8436045913920	£ 423
Towel rail	DTI045SEW	1,161 mm	450 W	White RAL 9016	8436045913937	£ 476
White RAL 9016	DTI060SEW	1,475 mm	600 W	White RAL 9016	8436045913944	£ 519
	DTI075SEW	1,797 mm	750 W	White RAL 9016	8436045913951	£ 576
D SERIES	DTI030SEB	843 mm	300 W	Graphite	8436045913883	£ 493
Towel rail	DTI045SEB	1,161 mm	450 W	Graphite	8436045913890	£ 616
Graphite	DTI060SEB	1,475 mm	600 W	Graphite	8436045913906	£ 690
	DTI075SEB	1,797 mm	750 W	Graphite	8436045913913	£ 759
D SERIES	DTI030SEC	843 mm	300 W	Chrome	8436045913845	£ 535
Towel rail	DTI045SEC	1,161 mm	300 W	Chrome	8436045913852	£ 686
Chrome	DTI060SEC	1,475 mm	450 W	Chrome	8436045913869	£ 796
	DTI075SEC	1,797 mm	600 W	Chrome	8436045913876	£ 921

	MODELS	HEIGHT	POWER	COLOUR	EAN CODE	TRADE PRICE
D SERIES	DTI030A0V	843 mm	300 W	Green oxide	8436580778183	£ 943
Towel rail	DTI045A0V	1,161 mm	450 W	Green oxide	8436580778190	£ 1,152
DESIGNLINE	DTI060A0V	1,475 mm	600 W	Green oxide	8436580778206	£ 1,360
Amazon	DTI075A0V	1,797 mm	750 W	Green oxide	8436580778213	£ 1,481
D SERIES	DTI030A0L	843 mm	300 W	Brown oxide	8436580778220	£ 943
Towel rail	DTI045A0L	1,161 mm	450 W	Brown oxide	8436580778237	£ 1,152
DESIGNLINE	DTI060A0L	1,475 mm	600 W	Brown oxide	8436580778244	£ 1,360
Detroit	DTI075A0L	1,797 mm	750 W	Brown oxide	8436580778251	£ 1,481
D SERIES	DTI030ACM	843 mm	300 W	Black copper	8436580778145	£ 1,049
Towel rail	DTI045ACM	1,161 mm	450 W	Black copper	8436580778152	£ 1,302
DESIGNLINE	DTI060ACM	1,475 mm	600 W	Black copper	8436580778169	£ 1,553
Maldives	DTI075ACM	1,797 mm	750 W	Black copper	8436580778176	£ 1,715
D SERIES	DTI030A0X	843 mm	300 W	Silver satin oxide	8436580777988	£ 1,117
Towel rail	DTI045A0X	1,161 mm	450 W	Silver satin oxide	8436580777995	£ 1,393
DESIGNLINE	DTI060A0X	1,475 mm	600 W	Silver satin oxide	8436580778008	£ 1,676
Tokyo	DTI075A0X	1,797 mm	750 W	Silver satin oxide	8436580778015	£ 1,802
D SERIES	DTI030A0B	843 mm	300 W	24-K brilliant gold	8436580778107	£ 1,167
Towel rail	DTI045A0B	1,161 mm	450 W	24-K brilliant gold	8436580778114	£ 1,460
DESIGNLINE	DTI060A0B	1,475 mm	600 W	24-K brilliant gold	8436580778121	£ 1,765
Aura	DTI075A0B	1,797 mm	750 W	24-K brilliant gold	8436580778138	£ 1,860
D SERIES	DTI30R1013T	843 mm	300 W	RAL 1013	8435556121015	£ 599
Towel rail	DTI45R1013T	1,161 mm	450 W	RAL 1013	8435556121022	£ 720
Oyster White	DTI60R1013T	1,475 mm	600 W	RAL 1013	8435556121039	£ 802
	DTI75R1013T	1,797 mm	750 W	RAL 1013	8435556121046	£ 863
D SERIES	DTI30R1035T	843 mm	300 W	RAL 1035	8435556121251	£ 599
Towel rail	DTI45R1035T	1,161 mm	450 W	RAL 1035	8435556121268	£ 720
Pearl Beige	DTI60R1035T	1,475 mm	600 W	RAL 1035	8435556121275	£ 802
	DTI75R1035T	1,797 mm	750 W	RAL 1035	8435556121282	£ 863
D SERIES	DTI30R3000T	843 mm	300 W	RAL 3000	8435556121053	£ 599
Towel rail	DTI45R3000T	1,161 mm	450 W	RAL 3000	8435556121060	£ 720
Flame Red	DTI60R3000T	1,475 mm	600 W	RAL 3000	8435556121077	£ 802
	DTI75R3000T	1,797 mm	750 W	RAL 3000	8435556121084	£ 863
D SERIES	DTI30R3032T	843 mm	300 W	RAL 3032	8435556121299	£ 599
Towel rail	DTI45R3032T	1,161 mm	450 W	RAL 3032	8435556121305	£ 720
Pearl Ruby Red	DTI60R3032T	1,475 mm	600 W	RAL 3032	8435556121312	£ 802
	DTI75R3032T	1,797 mm	750 W	RAL 3032	8435556121329	£ 863
D SERIES	DTI30R5024T	843 mm	300 W	RAL 5024	8435556121091	£ 599
Towel rail	DTI45R5024T	1,161 mm	450 W	RAL 5024	8435556121107	£ 720
Pastel Blue	DTI60R5024T	1,475 mm	600 W	RAL 5024	8435556121114	£ 802
	DTI75R5024T	1,797 mm	750 W	RAL 5024	8435556121121	£ 863

	MODELS	HEIGHT	POWER	COLOUR	EAN CODE	TRADE PRICE
D SERIES	DTI30R7038T	843 mm	300 W	RAL 7038	8435556121138	£ 599
Towel rail	DTI45R7038T	1,161 mm	450 W	RAL 7038	8435556121145	£ 720
Agate Grey	DTI60R7038T	1,475 mm	600 W	RAL 7038	8435556121152	£ 802
	DTI75R7038T	1,797 mm	750 W	RAL 7038	8435556121169	£ 863
D SERIES	DTI30R7042T	843 mm	300 W	RAL 7042	8435556121213	£ 599
Towel rail	DTI45R7042T	1,161 mm	450 W	RAL 7042	8435556121220	£ 720
Traffic Grey	DTI60R7042T	1,475 mm	600 W	RAL 7042	8435556121237	£ 802
	DTI75R7042T	1,797 mm	750 W	RAL 7042	8435556121244	£ 863
D SERIES	DTI30R7010T	843 mm	300 W	RAL 7010	8435556121176	£ 599
Towel rail	DTI45R7010T	1,161 mm	450 W	RAL 7010	8435556121183	£ 720
Tarpaulin Grey	DTI60R7010T	1,475 mm	600 W	RAL 7010	8435556121190	£ 802
	DTI75R7010T	1,797 mm	750 W	RAL 7010	8435556121206	£ 863
D SERIES	DTI30R1021T	843 mm	300 W	RAL 1021	8435556139690	£ 599
Towel rail	DTI45R1021T	1,161 mm	450 W	RAL 1021	8435556139706	£ 720
Colza Yellow	DTI60R1021T	1,475 mm	600 W	RAL 1021	8435556139713	£ 802
	DTI75R1021T	1,797 mm	750 W	RAL 1021	8435556139720	£ 863
D SERIES	DTI30R6035T	843 mm	300 W	RAL 6035	8435556139737	£ 599
Towel rail	DTI45R6035T	1,161 mm	450 W	RAL 6035	8435556139744	£ 720
Pearl Green	DTI60R6035T	1,475 mm	600 W	RAL 6035	8435556139751	£ 802
	DTI75R6035T	1,797 mm	750 W	RAL 6035	8435556139768	£ 863
D SERIES	DTI30R3015T	843 mm	300 W	RAL 3015	8435556139775	£ 599
Towel rail	DTI45R3015T	1,161 mm	450 W	RAL 3015	8435556139782	£ 720
Light Pink	DTI60R3015T	1,475 mm	600 W	RAL 3015	8435556139799	£ 802
	DTI75R3015T	1,797 mm	750 W	RAL 3015	8435556139805	£ 863
KYROS towel rail	KTI030SEB3	900 mm	300 W	White RAL 9016	8436045917379	£ 277
White RAL 9016	KTI050SEB3	1,300 mm	500 W	White RAL 9016	8436045917386	£ 353
	KTI075SEB3	1,700 mm	750 W	White RAL 9016	8436045917393	£ 399
	KTI100SEB3	1,900 mm	1,000 W	White RAL 9016	8436045917409	£ 440
KYROS towel rail	KTI030SEC3	900 mm	300 W	Chrome	8436045917331	£ 442
Chrome	KTI050SEC3	1,300 mm	300 W	Chrome	8436045917348	£ 569
	KTI075SEC3	1,700 mm	500 W	Chrome	8436045917355	£ 710
	KTI100SEC3	1,900 mm	750 W	Chrome	8436045917362	£ 764
SYGMA towel rail	STI030SEB2	900 mm	300 W	White RAL 9016	8436045913081	£ 218
White RAL 9016	STI050SEB2	1,300 mm	500 W	White RAL 9016	8436045913098	£ 277
	STI075SEB2	1,700 mm	750 W	White RAL 9016	8436045913104	£ 313
	STI100SEB2	1,900 mm	1,000 W	White RAL 9016	8436045913111	£ 345
SYGMA towel rail	STI030SEC2	900 mm	300 W	Chrome	8436045912923	£ 346
Chrome	STI050SEC2	1,300 mm	300 W	Chrome	8436045912930	£ 446
	STI075SEC2	1,700 mm	500 W	Chrome	8436045912947	£ 557
	STI100SEC2	1,900 mm	750 W	Chrome	8436045912954	£ 599

## TOWEL RAIL ACCESSORIES

	MODELS	COMPATIBLE WITH	MATERIAL	COLOUR	EAN CODE	TRADE PRICE
HANGERS   Hooks	RSHW002		Lacquered metal	White	8436045917010	£ 25
Towel rails	RSHB002	D Series, Kyros, Sygma & Lyon	Lacquered metal	Graphite	8436045917041	£ 30
	RSHC002	ojgina a Ljon	Metal	Chrome	8436045917027	£ 30
RACKS   Rails	RSRW002		Lacquered metal	White	8436045916983	£ 60
Towel rails	RSRB002	Kyros, Elba, Giza & Lyon	Lacquered metal	Graphite	8436045916990	£ 65
	RSRC002		Metal	Chrome	8436045917089	£ 65
BRACKETS   Towel rails	RSITW01	Kyros (SE*2), Sygma	Plastic	White	8435556139072	Available on
Spare parts	RSITC01	(SE*2), Elba & Giza	Plastic	Chrome	8435556139089	request
BRACKETS   Towel rails	RSITW02		Metal	White	8435556139096	
Spare parts	RSITN02	D Series & Kyros (SE*3)	Metal	Graphite	8435556139102	Available on request
	RSITC02	(02 0)	Metal	Chrome	8435556139119	roquoor

## **BESPOKE TOWEL RAILS**

	MODELS	HEIGHT	WIDTH	POWER	COLOUR	EAN CODE	TRADE PRICE
ELBA towel rail	TEL0I40B077	770 mm	400 mm	300 W	White	8435556139812	£ 109
PRO	TEL0I40B112	1,120 mm	400 mm	500 W	White	8435556139829	£ 133
	TEL0I40B150	1,500 mm	400 mm	700 W	White	8435556139836	£ 160
	TEL0I40B172	1,720 mm	400 mm	1,000 W	White	8435556139843	£ 185
	TEL0140C077	770 mm	400 mm	300 W	Chrome	8435556139850	£ 176
	TEL0I40C112	1,120 mm	400 mm	300 W	Chrome	8435556139867	£ 221
	TEL0I40C150	1,500 mm	400 mm	500 W	Chrome	8435556139874	£ 278
	TEL0I40C172	1,720 mm	400 mm	700 W	Chrome	8435556139881	£ 322
	TEL0150B077	770 mm	500 mm	300 W	White	8435556139898	£ 118
	TEL0I50B112	1,120 mm	500 mm	500 W	White	8435556139904	£ 144
	TEL0I50B150	1,500 mm	500 mm	700 W	White	8435556139911	£ 170
	TEL0I50B172	1,720 mm	500 mm	1,000 W	White	8435556139928	£ 195
	TEL0150C077	770 mm	500 mm	300 W	Chrome	8435556139935	£ 190
	TEL0I50C112	1,120 mm	500 mm	300 W	Chrome	8435556139942	£ 241
	TEL0I50C150	1,500 mm	500 mm	500 W	Chrome	8435556139959	£ 303
	TEL0I50C172	1,720 mm	500 mm	700 W	Chrome	8435556139966	£ 349
ELBA towel rail	TELVI40B077	770 mm	400 mm	300 W	White	8435556139973	£ 120
OVAL	TELVI40B112	1,120 mm	400 mm	500 W	White	8435556139980	£ 146
	TELVI40B150	1,500 mm	400 mm	750 W	White	8435556139997	£ 174
	TELVI40B172	1,720 mm	400 mm	1,000 W	White	8435556140009	£ 201
	TELVI40C077	770 mm	400 mm	300 W	Chrome	8435556140016	£ 216
	TELVI40C112	1,120 mm	400 mm	300 W	Chrome	8435556140023	£ 263
	TELVI40C150	1,500 mm	400 mm	500 W	Chrome	8435556140030	£ 320
	TELVI40C172	1,720 mm	400 mm	750 W	Chrome	8435556140047	£ 371
	TELVI50B077	770 mm	500 mm	300 W	White	8435556140054	£ 128
	TELVI50B112	1,120 mm	500 mm	500 W	White	8435556140061	£ 154
	TELVI50B150	1,500 mm	500 mm	750 W	White	8435556140078	£ 185
	TELVI50B172	1,720 mm	500 mm	1,000 W	White	8435556140085	£ 211

	MODELS	HEIGHT	WIDTH	POWER	COLOUR	EAN CODE	TRADE PRICE
	TELVI50C077	770 mm	500 mm	300 W	Chrome	8435556140092	£ 231
	TELVI50C112	1,120 mm	500 mm	300 W	Chrome	8435556140108	£ 283
	TELVI50C150	1,500 mm	500 mm	500 W	Chrome	8435556140115	£ 344
	TELVI50C172	1,720 mm	500 mm	750 W	Chrome	8435556140122	£ 396
ELBA towel rail	TELLI40B077	770 mm	400 mm	300 W	White	8435556140139	£ 134
DIGITAL	TELLI40B112	1,120 mm	400 mm	500 W	White	8435556140146	£ 157
	TELLI40B150	1,500 mm	400 mm	750 W	White	8435556140153	£ 185
	TELLI40B172	1,720 mm	400 mm	1,000 W	White	8435556140160	£ 214
	TELLI40C077	770 mm	400 mm	300 W	Chrome	8435556140177	£ 233
	TELLI40C112	1,120 mm	400 mm	300 W	Chrome	8435556140184	£ 278
	TELLI40C150	1,500 mm	400 mm	500 W	Chrome	8435556140191	£ 337
	TELLI40C172	1,720 mm	400 mm	750 W	Chrome	8435556140207	£ 386
	TELLI50B077	770 mm	500 mm	300 W	White	8435556140214	£ 144
	TELLI50B112	1,120 mm	500 mm	500 W	White	8435556140221	£ 170
	TELLI50B150	1,500 mm	500 mm	750 W	White	8435556140238	£ 195
	TELLI50B172	1,720 mm	500 mm	1,000 W	White	8435556140245	£ 226
	TELLI50C077	770 mm	500 mm	300 W	Chrome	8435556140252	£ 246
	TELLI50C112	1,120 mm	500 mm	300 W	Chrome	8435556140269	£ 298
	TELLI50C150	1,500 mm	500 mm	500 W	Chrome	8435556140276	£ 359
	TELLI50C172	1,720 mm	500 mm	750 W	Chrome	8435556140283	£ 411
GIZA towel rail	TGI0I40B080	800 mm	400 mm	300 W	White	8435556140290	£ 175
PRO	TGI0I40B120	1,200 mm	400 mm	500 W	White	8435556140306	£ 247
	TGI0I40B160	1,600 mm	400 mm	700 W	White	8435556140313	£ 344
	TGI0I40B180	1,800 mm	400 mm	1,000 W	White	8435556140320	£ 380
	TGI0I40C080	800 mm	400 mm	300 W	Chrome	8435556140375	£ 303
	TGI0I40C120	1,200 mm	400 mm	300 W	Chrome	8435556140382	£ 344
	TGI0I40C160	1,600 mm	400 mm	500 W	Chrome	8435556140399	£ 519
	TGI0I40C180	1,800 mm	400 mm	700 W	Chrome	8435556140405	£ 534
	TGI0150B080	800 mm	500 mm	300 W	White	8435556140337	£ 185
	TGI0I50B120	1,200 mm	500 mm	500 W	White	8435556140344	£ 262
	TGI0I50B160	1,600 mm	500 mm	700 W	White	8435556140351	£ 370
	TGI0I50B180	1,800 mm	500 mm	1,000 W	White	8435556140368	£ 396
	TGI0150C080	800 mm	500 mm	300 W	Chrome	8435556140412	£ 323
	TGI0I50C120	1,200 mm	500 mm	300 W	Chrome	8435556140429	£ 370
	TGI0I50C160	1,600 mm	500 mm	500 W	Chrome	8435556140436	£ 560
	TGI0I50C180	1,800 mm	500 mm	700 W	Chrome	8435556140443	£ 575
GIZA towel rail		000	400 mm	300 W	White	8435556140450	£ 195
(	TGIVI40B080	800 mm	100 1111				
OVAL	TGIVI40B080 TGIVI40B120	800 mm 1,200 mm	400 mm	500 W	White	8435556140467	£ 267
OVAL				500 W 700 W	White White	8435556140467 8435556140474	

	MODELS	HEIGHT	WIDTH	POWER	COLOUR	EAN CODE	TRADE PRICE
	TGIVI40C080	800 mm	400 mm	300 W	Chrome	8435556140535	£ 370
	TGIVI40C120	1,200 mm	400 mm	300 W	Chrome	8435556140542	£ 406
	TGIVI40C160	1,600 mm	400 mm	500 W	Chrome	8435556140559	£ 591
	TGIVI40C180	1,800 mm	400 mm	700 W	Chrome	8435556140566	£ 601
	TGIVI50B080	800 mm	500 mm	300 W	White	8435556140498	£ 206
	TGIVI50B120	1,200 mm	500 mm	500 W	White	8435556140504	£ 283
	TGIVI50B160	1,600 mm	500 mm	700 W	White	8435556140511	£ 396
	TGIVI50B180	1,800 mm	500 mm	1,000 W	White	8435556140528	£ 426
	TGIVI50C080	800 mm	500 mm	300 W	Chrome	8435556140573	£ 390
	TGIVI50C120	1,200 mm	500 mm	300 W	Chrome	8435556140580	£ 431
	TGIVI50C160	1,600 mm	500 mm	500 W	Chrome	8435556140597	£ 637
	TGIVI50C180	1,800 mm	500 mm	700 W	Chrome	8435556140603	£ 657
GIZA towel rail	TGILI40B080	800 mm	400 mm	300 W	White	8435556140610	£ 211
DIGITAL	TGILI40B120	1,200 mm	400 mm	500 W	White	8435556140627	£ 288
	TGILI40B160	1,600 mm	400 mm	700 W	White	8435556140634	£ 401
	TGILI40B180	1,800 mm	400 mm	1,000 W	White	8435556140641	£ 426
	TGILI40C080	800 mm	400 mm	300 W	Chrome	8435556140696	£ 395
	TGILI40C120	1,200 mm	400 mm	300 W	Chrome	8435556140702	£ 426
	TGILI40C160	1,600 mm	400 mm	500 W	Chrome	8435556140719	£ 621
	TGILI40C180	1,800 mm	400 mm	700 W	Chrome	8435556140726	£ 631
	TGILI50B080	800 mm	500 mm	300 W	White	8435556140658	£ 226
	TGILI50B120	1,200 mm	500 mm	500 W	White	8435556140665	£ 308
	TGILI50B160	1,600 mm	500 mm	700 W	White	8435556140672	£ 421
	TGILI50B180	1,800 mm	500 mm	1,000 W	White	8435556140689	£ 452
	TGILI50C080	800 mm	500 mm	300 W	Chrome	8435556140733	£ 411
	TGILI50C120	1,200 mm	500 mm	300 W	Chrome	8435556140740	£ 452
	TGILI50C160	1,600 mm	500 mm	500 W	Chrome	8435556140757	£ 662
	TGILI50C180	1,800 mm	500 mm	700 W	Chrome	8435556140764	£ 683
LYON towel rail	TLY0150B080	800 mm	500 mm	300 W	White	8435556140771	£ 185
PRO	TLY0150B120	1,200 mm	500 mm	500 W	White	8435556140788	£ 262
	TLY0150B160	1,600 mm	500 mm	700 W	White	8435556140795	£ 323
	TLY0150B180	1,800 mm	500 mm	1,000 W	White	8435556140801	£ 359
	TLY0150C080	800 mm	500 mm	300 W	Chrome	8435556140818	£ 319
	TLY0150C120	1,200 mm	500 mm	300 W	Chrome	8435556140825	£ 467
	TLY0150C160	1,600 mm	500 mm	500 W	Chrome	8435556140832	£ 529
	TLY0150C180	1,800 mm	500 mm	700 W	Chrome	8435556140849	£ 580
LYON towel rail	TLYVI50B080	800 mm	500 mm	300 W	White	8435556140856	£ 216
OVAL	TLYVI50B120	1,200 mm	500 mm	500 W	White	8435556140863	£ 298
	TLYVI50B160	1,600 mm	500 mm	750 W	White	8435556140870	£ 359
	TLYVI50B180	1,800 mm	500 mm	1,000 W	White	8435556140887	£ 406

	MODELS	HEIGHT	WIDTH	POWER	COLOUR	EAN CODE	TRADE PRICE
	TLYVI50C080	800 mm	500 mm	300 W	Chrome	8435556140894	£ 396
	TLYVI50C120	1,200 mm	500 mm	300 W	Chrome	8435556140900	£ 559
	TLYVI50C160	1,600 mm	500 mm	500 W	Chrome	8435556140917	£ 611
	TLYVI50C180	1,800 mm	500 mm	750 W	Chrome	8435556140924	£ 647
TOVARE towel rail	TT00I50B080	800 mm	500 mm	300 W	White	8435556140931	£ 349
PRO	TT00I50B120	1,200 mm	500 mm	500 W	White	8435556140948	£ 447
	TT00I50B165	1,650 mm	500 mm	700 W	White	8435556140955	£ 539
	TT00150C080	800 mm	500 mm	300 W	Chrome	8435556140962	£ 432
	TT00I50C120	1,200 mm	500 mm	300 W	Chrome	8435556140979	£ 580
	TT00I50C165	1,650 mm	500 mm	500 W	Chrome	8435556140986	£ 708
TOVARE towel rail	TT0VI50B080	800 mm	500 mm	300 W	White	8435556140993	£ 385
OVAL	TT0VI50B120	1,200 mm	500 mm	500 W	White	8435556141006	£ 483
	TT0VI50B165	1,650 mm	500 mm	750 W	White	8435556141013	£ 580
	TT0VI50C080	800 mm	500 mm	300 W	Chrome	8435556141020	£ 503
	TT0VI50C120	1,200 mm	500 mm	300 W	Chrome	8435556141037	£ 652
	TT0VI50C165	1,650 mm	500 mm	500 W	Chrome	8435556141044	£ 785
TORINO towel rail OVAL	TTOVI50A100	1,000 mm	500 mm	300 W	Stainless steel	8435556141051	£ 1,073
IMPERO towel rail	TIMVI50A120	1,220 mm	500 mm	300 W	Stainless steel	8435556141068	£ 1,468
OVAL	TIMVI50A140	1,405 mm	500 mm	500 W	Stainless steel	8435556141075	£ 1,632
	TIMVI50A176	1,769 mm	500 mm	750 W	Stainless steel	8435556141082	£ 1,950
LOIRA towel rail	TL00I43A071	718 mm	432 mm	300 W	Stainless steel	8435556141099	£ 842
PRO	TL00I43A104	1,044 mm	432 mm	300 W	Stainless steel	8435556141105	£ 1,057
	TL00I43A155	1,550 mm	432 mm	500 W	Stainless steel	8435556141112	£ 1,304
	TL00I48A071	718 mm	482 mm	300 W	Stainless steel	8435556141129	£ 903
	TL00I48A104	1,044 mm	482 mm	300 W	Stainless steel	8435556141136	£ 1,135
	TL00I48A155	1,550 mm	482 mm	500 W	Stainless steel	8435556141143	£ 1,427
LOIRA towel rail	TL0VI43A071	718 mm	432 mm	300 W	Stainless steel	8435556141150	£ 883
OVAL	TL0VI43A104	1,044 mm	432 mm	300 W	Stainless steel	8435556141167	£ 1,104
	TLOVI43A155	1,550 mm	432 mm	500 W	Stainless steel	8435556141174	£ 1,355
	TL0VI48A071	718 mm	482 mm	300 W	Stainless steel	8435556141181	£ 944
	TL0VI48A104	1,044 mm	482 mm	300 W	Stainless steel	8435556141198	£ 1,181
	TL0VI48A155	1,550 mm	482 mm	500 W	Stainless steel	8435556141204	£ 1,473
CIRCE towel rail	TCI0148A080	800 mm	482 mm	300 W	Stainless steel	8435556141211	£ 513
PRO	TCI0I48A120	1,200 mm	482 mm	300 W	Stainless steel	8435556141228	£ 626
	TCI0153A080	800 mm	532 mm	300 W	Stainless steel	8435556141235	£ 555
	TCI0153A120	1,200 mm	532 mm	300 W	Stainless steel	8435556141242	£ 708
CIRCE towel rail	TCIVI48A080	800 mm	482 mm	300 W	Stainless steel	8435556141259	£ 560
OVAL	TCIVI48A120	1,200 mm	482 mm	300 W	Stainless steel	8435556141266	£ 673
	TCIVI53A080	800 mm	532 mm	300 W	Stainless steel	8435556141273	£ 601
	TCIVI53A120	1,200 mm	532 mm	300 W	Stainless steel	8435556141280	£ 755

## WATER HEATING

	MODELS	TYPE	CAPACITY	POWER	EAN CODE	TRADE PRICE
DALIS PRO heat pump	DWI200DHW5	Alr source heat pump	200 L	1,500 W	8435556139614	£ 2,163
Without heat exchanger	DWI260DHW5	Alr source heat pump	260 L	1,500 W	8435556139591	£ 2,175
DALIS PRO heat pump	DWI200DHWI5	Alr source heat pump	200 L	1,500 W	8435556139607	£ 2,307
With heat exchanger	DWI260DHWI5	Alr source heat pump	260 L	1,500 W	8435556139584	£ 2,320
ROME WiFi water heater	RWI080DHWC4	Unvented	80 L	2,400 W	8436045913074	£ 438
Unvented	RWI100DHWC4	Unvented	100 L	2,400 W	8436045913524	£ 476
	RWI150DHWC4	Unvented	150 L	2,400 W	8436045913531	£ 631
SIENA digital water heater	SWI080DHW4	Unvented	80 L	2,400 W	8436045913555	£ 408
Unvented	SWI100DHW4	Unvented	100 L	2,400 W	8436045913128	£ 447
	SWI150DHW4	Unvented	150 L	2,400 W	8436045913135	£ 601
GENEVA basic water heater	GWI050DHW4	Unvented	50 L	1,500 W	8435556141297	£ 196
Unvented	GWI080DHW4	Unvented	80 L	1,500 W	8435556141303	£ 229
	GWI100DHW4	Unvented	100 L	1,500 W	8435556141310	£ 250
VENICE compact water heater	VWI010DHWD4	Unvented	10 L	1,500 W	8436045913159	£ 127
Bottom outlets for over sinks	VWI015DHWD4	Unvented	15 L	1,500 W	8436045913166	£ 140
VENICE compact water heater	VWI010DHWU4	Unvented	10 L	1,500 W	8436045913616	£ 127
Top outlets for under sinks	VWI015DHWU4	Unvented	15 L	1,500 W	8436045913623	£ 140
CAPRI instant water heater	CWI350DHWU4	Tankless	2 L / min	3,500 W	8436045913647	£ 104
Tankless, on demand	CWI700DHWU4	Tankless	4 L / min	7,000 W	8436045914583	£ 108

## WATER HEATING ACCESSORIES

	MODELS	DESCRIPTION	MATERIAL	EAN CODE	TRADE PRICE
THERMOSTATIC mixing valve	RTVAL001	1/2" connection	Metal	8436045917065	£ 88
SUPPORT tripod	TPKW001	TPKW001 Rome / Siena / Geneva		8436045917102	£ 80
UNIVERSAL wall support	KWSPTI01	Rome / Siena / Geneva	Metal	8436045910608	£ 20
INSTALLATION kits	KITKW02	Rome / Siena / Geneva		8436045912992	£ 152
*Mandatory for Rointe unvented	KITKW03	Dalis Pro	Various	8436045914347	£ 170
water heaters	KITKW04	Venice compact		8436045914354	£ 135

## REMOTE CONTROLS

	MODELS	COMPATIBLE WITH	SEND & RECEIVE	COLOUR	EAN CODE	TRADE PRICE
AIR Control infrared remote	ACMI120	Kyros / Sygma	Yes	White	8436045914286	£ 135
<b>BASIC Control infrared remote</b>	BCMI100	Kyros	Send only	White	8436045915863	£ 85

## UNDERFLOOR HEATING

	MODELS	POWER	SURFACE AREA	LENGTH	EAN CODE	TRADE PRICE
MILOS underfloor	MSIPVC010	150 W	1 m <sup>2</sup>	2 m	8436045918550	£ 40
For hard floors: ceramic /	MSIPVC015	225 W	1.5 m <sup>2</sup>	3 m	8436045918567	£ 61
tiled flooring	MSIPVC020	300 W	2 m <sup>2</sup>	4 m	8436045918574	£ 82
	MSIPVC025	375 W	2.5 m <sup>2</sup>	5 m	8436045918581	£ 102
	MSIPVC030	450 W	3 m²	6 m	8436045918598	£ 124
	MSIPVC035	525 W	3.5 m <sup>2</sup>	7 m	8436045918604	£ 143
	MSIPVC040	600 W	4 m <sup>2</sup>	8 m	8436045918611	£ 160
	MSIPVC045	675 W	4.5 m <sup>2</sup>	9 m	8436045918628	£ 178
	MSIPVC050	750 W	5 m²	10 m	8436045918635	£ 190
	MSIPVC060	900 W	6 m²	12 m	8436045918642	£ 226
	MSIPVC070	1,050 W	7 m²	14 m	8436045918659	£ 251
	MSIPVC080	1,200 W	8 m²	16 m	8436045918666	£ 259
	MSIPVC090	1,350 W	9 m²	18 m	8436045918673	£ 273
	MSIPVC100	1,500 W	10 m <sup>2</sup>	20 m	8436045918680	£ 284
	MSIPVC120	1,800 W	12 m <sup>2</sup>	24 m	8436045918703	£ 325
ERKO underfloor	MSIWFH010	140 W	1 m <sup>2</sup>	2 m	8436045918727	£ 60
For soft floors: carpet, vinyl	MSIWFH015	210 W	1.5 m <sup>2</sup>	3 m	8436045918734	£ 71
parquet, laminate & linoleum	MSIWFH020	280 W	2 m²	4 m	8436045918741	£ 90
	MSIWFH030	420 W	3 m²	6 m	8436045918758	£ 131
	MSIWFH040	560 W	4 m²	8 m	8436045918765	£ 161
	MSIWFH050	700 W	5 m²	10 m	8436045918772	£ 190
	MSIWFH060	840 W	6 m²	12 m	8436045918789	£ 225
	MSIWFH070	980 W	7 m²	14 m	8436045918796	£ 252
	MSIWFH080	1,120 W	8 m²	16 m	8436045918802	£ 286
	MSIWFH090	1,260 W	9 m²	28 m	8436045918819	£ 317
	MSIWFH100	1,400 W	10 m <sup>2</sup>	20 m	8436045918826	£ 351
	MSIWFH120	1,680 W	12 m <sup>2</sup>	24 m	8436045918833	£ 411

## UNDERFLOOR HEATING ACCESSORIES

	MODELS	COMPATIBLE WITH	UNITS	SIZE	EAN CODE	TRADE PRICE
INSULATION panels	ASCI06	Milos	1 pk (10 units)	6 x 600 x 1,200 mm	8436045918840	£ 130
INSULATION mat	ASLIU025	Erko	1	6 x 600 x 2,800 mm	8436045918871	£ 23
Parquet / laminate floors	ASLIU050	Erko	1	6 x 600 x 4,170 mm	8436045918888	£ 48
	ASLIU100	Erko	1	6 x 600 x 8,330 mm	8436045918895	£ 90
	ASLIU250	Erko	1	6 x 600 x 20,830 mm	8436045918901	£ 214
PROTECTION system	ASLIDO	Erko	4	4 x 600 x 1,200 mm	8436045918864	£ 104
Linoleum / carpet / vinyl	ASLIDU	EIKU	4	3 x 600 x 1,200 mm	8436045918864	z 104
TOP PROTECTION film	ASLSI01	Erko	1	1.2 x 100 x 7,500 mm	8435556137214	£ 69
ADHESIVE bonding tape	ASCAI01	Erko	1	1.2 x 500 x 20,000 mm	8435556137221	£ 5

## THERMOSTATS

	MODELS	COMPATIBLE WITH	MAX. LOAD	COLOUR	EAN CODE	TRADE PRICE
ST.0 Thermostat - analogue	TSTI00	Milos / Erko	3,600 W	White	8435556139027	£ 25
ST.2 Thermostat - digital	TSTI03	Milos / Erko	3,600 W	White	8436580778268	£ 55
	TSTI02	Milos / Erko	3,600 W	Black	8436045911056	£ 55
CT.0 Thermostat - digital	TSMTIWO	Milos / Erko	3,680 W	White	8435556139003	£ 107
	<b>TSMTIBO</b>	Milos / Erko	3,680 W	Black	8435556139010	£ 107
CT.2 Thermostat - digital	TSMTIW2	Milos / Erko	3,680 W	White	8436045911186	£ 156
WiFi connection	TSMTIB2	Milos / Erko	3,680 W	Black	8436045913388	£ 156

Prices, products, models and detail correct at time of printing (July 2021) except for misprint.

## TERMS OF SALE

## 1. DEFINITIONS

"Company" means ROINTE UK.

"Customer" means any person or organisation to whom the Company shall provide or contract to provide Goods.

"Goods" means goods sold by the Company to the Customer and including but not limited to those goods for which payment in full has not been received by the Company.

"Contract" means the Contract between the Company and the Customer for the sale of Goods.

## 2. GENERAL APPLICATION

2.1. These conditions apply to all Goods supplied by the Company to the Customer and no alteration or qualification of these conditions shall be effective unless agreed by the Company in writing. No order shall be binding on the Company until accepted by the Company in writing.

2.2. The Customer who orders Goods from the Company shall be deemed to agree that any written or printed conditions attached to or referred to in such orders are only binding so far as they are not at variance with the Company's Terms and Conditions.

 $\ensuremath{2.3}\xspace.$  The Customer acknowledges these Terms and Conditions of sale having checked them in advanced and accepting them in full.

## 3. PRICE AND PAYMENT

3.1. All Goods must be paid for at the time of ordering unless the Company has agreed to supply on credit terms in which case the following conditions apply:

a. Payment shall be due as per the invoice.

b. Payment shall be made in full without deduction or set off.

c. The Customer shall indemnify the Company in respect of all costs incurred by the Company in recovery of the price from the Customer.

d. Payment may not be delayed under any circumstances.

3.2. Prices are subject to revision without notice and the prices payable by the Customer will be those in effect at the date of order.

3.3. Prices quoted in current price lists of the Company supersede all prices for similar goods in previous price lists.

3.4. Prices quoted are exclusive of V.A.T. which shall be charged at the rate applicable at the time.

## 4. CANCELLATION

4.1. No cancellation of any order from the Customer can be accepted without prior written agreement from the Company. If the Company provides written agreement to the cancellation any and all costs and expenses incurred by the Company will be paid by the Customer.

4.2. No cancellation of orders will be accepted under the following circumstances:

a. If the order has been dispatched.

b. If the order contains special units whose manufacturing has begun.

## 5. CUSTOMER RETURNS IN GOOD CONDITION

5.1. No customer returns can be accepted without prior written agreement from Rointe.

5.2. A handling charge of at least 15% of the original cost price will be payable to cover receipt, inspection and fault registration costs.

5.3. All carriage charges relating to returns made to Rointe are at the customers cost.

5.4. Any non-faulty product returned by the customer will only be accepted under the following conditions:

a. Goods returned for credit in less than 30 days from date of purchase will incur a 15% handling charge.

b. Goods returned for credit between 30 days and 3 months from date of purchase will incur a 20% handling charge.

c. Goods returned for credit between 3 months and 12 months from date of purchase will incur a 25% handling charge.

d. Goods returned for credit that were purchased over 12 months will incur a 30% handling charge.

## 6. DELIVERY

6.1. All times or dates given for the delivery of the Goods are approximate only and the Company shall not be liable for any delay in delivery of the goods howsoever caused.

6.2. The Company shall be entitled to delay or cancel delivery or to reduce the amount delivered if it is prevented from or delayed in manufacturing, obtaining or delivering the Goods through any circumstances beyond its control including but not limited to strikes, lockouts, accidents, war, fire, reduction in or unavailability of power at manufacturing plant, breakdown of plant or machinery or shortage of or unavailability of raw materials from normal sources of supply.

6.3. Minimum carriage paid:  $\pounds1,000$  net (excluding VAT). For less than this total amount there is a  $\pounds30$  carriage fee.

6.4. Next day orders will be £30. Next day delivery before 12.00 noon. is £40. Next day delivery before 10.00 a.m. is £50. Delivery for Saturday a.m. is £60. Spares, remote controls and grills are £5.

6.5. The Company reserves the right not to supply if the Customer has outstanding invoices and the payment is overdue. The customer in this case will be on stop.

## 7. DELIVERY CONDITIONS

7.1. The products are supplied packaged with brackets, screws and fixings the cost of which is included in the sale price. The goods are deemed to be delivered when they are placed on the lorry in the warehouses, except for offers with special conditions, and the Company's liability as a haulier ends at that point.

7.2. Confirmed orders may be supplied in partial deliveries. The Customer should check the goods and write "received pending checking" next to the signature in the haulier's delivery note.

#### 8. GUARANTEE

8.1. All materials are covered by the respective guarantees for any manufacturing fault from the date of sale and acceptance of the fault by our Technical team will be required before the faulty product is returned to us. Please refer to the product manuals for details.

## 9. DEBIT NOTES

9.1. The Company reserves the right not to accept debit notes received by the Customer.

9.2. No debit note from the Customer can be accepted without prior written agreement of the Company and the Company provides written agreement to process the debit note accordingly.

## **10. RISK AND TITLE**

10.1. Risk in respect of any Goods connected with the Contract shall pass to the Customer at the time of delivery by the Company.

10.2. Title to the Goods shall not pass to the Customer until the Customer has paid the total price to the Company.

10.3. The Customer is not the agent of the Company for the purposes of any sale of the Goods and for the avoidance of doubt it is hereby declared that on no account has the Customer or its receiver or liquidator or trustee in bankruptcy any authority to sell the Goods when in receivership liquidation or bankruptcy or when the same is about to occur.

## **11. EXCLUSION OF LIABILITY**

11.1. Except in respect of death or personal injury caused by the negligence of the Company or its agents, officials or employees (being negligence defined by Section 1 of the Unfair Contract Terms Act 1977) the Company shall not be liable to the Customer by reason of any representation implied guarantee condition or other term or any duty at common law or under any contract or for any economic loss, loss of production, loss of bargain, loss of profit or any other costs expenses or other claims for consequential compensation whatsoever which arise out of or in connection with the Contract except as expressly provided in these conditions and PROVIDED ALWAYS that the maximum liability of the Company in relation to any loss or damage shall in no case exceed the price in the Contract.

## 12. REPRESENTATIONS

12.1. The Company's employees or agents are not authorized to make any representations concerning the Goods unless confirmed by the Company in writing.

## 13. SHORTAGES

13.1. Shortages should be identified at the time of delivery and noted on the face of proof of delivery document which should be signed by the Customer indicating acceptance of the delivery as specified or amended.

13.2. Failure to note alleged shortages at the time of delivery shall prevent the Customer from claiming under the Contract.

13.3. Customer cannot claim compensation under any circumstances.

## 14. BRITISH STANDARD

14.1. The Goods shall be supplied by the Company in accordance with the relevant standard applying to such Goods.

#### 15. GUARANTEE

15.1. Where any Goods (or any part thereof) are shown to the reasonable satisfaction of the Company to be defective by reason of faulty material or workmanship within a period of twelve months from the date of installation in respect of domestic heaters or water heaters or twelve months from the date of delivery in the case of Goods supplied for use in homes or professional areas the Company shall at its sole option:

a. Deliver replacement Goods or any part or parts thereof free of charge.

b. The liability of the Company under these terms and conditions shall be accepted by the Customer in substitution for and to the exclusion of any other claims for direct loss which the Customer has or may have.

c. The Customer should revise the instructions manual and bear in mind the Company recommendations.

## **16. HEALTH AND SAFETY**

16.1. All Goods are supplied by the Company to the Customer with appropriate fitting and other instructions relating to the fitting and installation of Goods. Certain goods are supplied accompanied by written recommendation from the Company that they should only be fitted or installed by expert and skilled workers and it shall be the responsibility of the Customer to ensure that where the Goods are sold on to a third party they are accompanied by all appropriate safety and fitting instructions.

16.2. Where the Customer fits and installs the Goods itself it shall ensure that the contents of all the safety and fitting instructions are specifically drawn to the attention of its employees.

16.3. The Customer hereby undertakes to take such measures as are communicated in writing to the Customer by the Company and to take such other steps which are sufficient to ensure, so far as is reasonably practicable, that the Goods will at all times be safe and without risk to health when properly used. The Goods shall not be regarded as properly used when they are used without regard to any relevant information or advice relating to their use which is communicated to the Customer by the Company.

16.4. The Customer shall indemnify and keep indemnified the Company in respect of all claims, actions, proceedings, costs, expenses, loss or damage (whether direct, indirect, economic or consequential) including without prejudice to the generality hereof any monetary penalty or fine in respect of or in connection with the Goods arising out of any one or more of the following:

a. under the Health and Safety at work Act 1974 as amended or any regulations orders or directions made thereunder.

b. Resulting from any breach of the Customer's obligations under this terms and conditions.

c. Under the Consumer Protection Act 1987 or any statutory

# TERMS OF SALE

replacement therefor in respect of Goods which were not defective at the time when they were supplied to the Customer.

## **17. MAINTENANCE**

## 17.1. Radiator

The radiator does not need any maintenance. We recommend cleaning the entire product (rear, lower radiator, upper fins, etc.). Do not use any abrasive on the aluminum, wipe it with a damp cloth and neutral pH soap and the screen with a dry cloth.

To avoid overheating, do not cover the heating appliance. Do not insert any object inside the air inlet and outlet. Do not operate with wet hands. Do not place items containing water, such as glasses, vases, etc., on the radiator. Do not use insecticides, paints or aerosols on the radiator. Do not sit on the radiator or place anything in front of it.

## 17.2. Towel rails

The towel rails do not need any maintenance. We recommend cleaning the entire product. Do not use any abrasive product on the steel body, wipe it with a damp cloth and neutral pH soap and screen with a dry cloth.

## 17.3. Water heaters

The Rointe water heaters do not need any special maintenance, except for an annual review of the magnesium anode. To clean the thermostat simply rub the surface with a soft cloth or damp sponge. Do not use abrasive chemicals or detergent.

The guarantee is valid from the date of purchase. In case of failure of the water heater during this period of guarantee, the complete device will be replaced. To guarantee the duration of the water heater, the user is obliged to inspect the magnesium anode wear annually and ask for its replacement in case of excessive wear.

Our guarantee will be applied with the express condition that the electric thermostat & water heater has been correctly installed with the SAFETY UNIT and the PROTECTIVE CAPS that we supply together with the product.

## **18. SEVERANCE**

18.1. In the event that for any reason any provision or provisions in these conditions or any part thereof is or is held to be void or unenforceable or otherwise invalid any Contract made which incorporates these conditions shall continue to be fully binding and the remainder of these conditions shall continue to be effective.

## 19. WAIVER

19.1. The rights and remedies of the Company under the Contract shall not be diminished waived or extinguished by the granting of any indulgence, forbearance or extension of time by the Company nor by any failure of or delay by the Company in asserting or exercising any such right or remedy.

## 20. JURISDICTION

20.1. The conditions in each and every Contract made pursuant hereto here shall be governed by and construed in all respects in accordance with the law in your country and the Company and the Customer irrevocably submits to the exclusive jurisdiction of the courts in your country.

20.2. These general terms of sale will apply to all trade relations between the Company and the Customers, and purchases accept these general conditions when making an order.

NOTE: ROINTE reserves the right to modify the presentation and configuration of the contents included in this publication. The images of the products may not correspond to the final product installed (some images do not reflect the wiring, supports, water intakes and pipes necessary for the product to work correctly).



## 0203 321 5928 sales@rointe.co.uk www.rointe.co.uk

Monday to Friday, from 8:00 to 17:00



Rointe United Kingdom Hampton Business Park, Club Way Peterborough PE7 8JA T. 0203 321 5928

Rointe España & Portugal P.I. Vicente Antolinos - C/ E, parcela 43 30140 Murcia T (ES). 900 103 061 | T (PT). 221 20 01 14

> Rointe Ireland 20 Harcourt Street, Dublin 2, D02 PF99 T. 01 553 0523

> > Rointe France 6 Rue Duret 75116 Paris T. 01 73 05 70 01

75116 Paris T. 01 73 05 70 01 Rointe Nederland

3197 LG Botlek RT

T. 010 742 00 46

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