Product Brochure

2024

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BSM - Distributor of Solrad Electrical Heating

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Solrad Electric Thermal Radiator

Programmable fluid radiator

10 Years Product Warranty

2 Years Electronics Warranty

Features

· High thermal inertia fluid.
· Die-cast aluminum elements.
· Compact design.
· Armored steel resistance.
· Daily/weekly programming.
· Comfort, eco, night, anti-frost, easy to use.
· Timer mode.
· Thermostat with PID regulation.
· NTC temperature sensor with 0.1 ºC accuracy.
· Open windows function.
· Intelligent early activation system.
· Baby Care function.
· Consumption measurement.
· Silent regulation by Triac.
· Keypad lock.
· Safety thermal limiter.
· Wall mounting brackets and template included.

Available Colors

Code	Power (W)	Elements	Dimensions (mm)	Weight (Kg)
SOL0500	500	3	315 x 580 x 95	8,9
SOL0750	750	4	415 x 580 x 95	12,5
SOL1000	1000	6	575 x 580 x 95	16,0
SOL1500	1500	9	815 x 580 x 95	22,8
SOL1800	1800	11	975 x 580 x 95	22,8

Solrad Electric Thermal Radiator Wifi

Programmable WiFi fluid radiator

10 Years Product Warranty

2 Years Electronics Warranty

Features

- High thermal inertia fluid.
- Injected aluminum elements.
- Armored steel resistance.
- Daily/weekly programming.
- Wireless RF technology.
- Control in the equipment itself or through the APP.
- Geolocation function.
- Power manager.
- New function that allows to invite other users.
- Comfort, eco, anti-freeze modes.
- Thermostat with PID regulation.
- NTC temperature sensor with 0.1 °C accuracy.
- Open windows function.
- Intelligent early activation system.
- Consumption measurement.
- Keypad lock.
- Voice control compatible with Amazon Alexa and Google Home.
- Silent regulation by Triac.
- Safety thermal limiter.
- Brackets and wall mounting template included.

Available Colors

Code	Power (W)	Elements	Dimensions (mm)	Weight (Kg)
SOL0500WIFI	500	3	335 x 580 x 95	7,0
SOL0750WIFI	750	4	415 x 580 x 95	8,9
SOL1000WIFI	1000	6	575 x 580 x 95	12,5
SOL1500WIFI	1500	9	815 x 580 x 95	17,7
SOL1800WIFI	1800	11	975 x 580 x 95	21,3
SOLUSB	-	-	70 x 25 x 10	0,02

Solrad Electric Thermal Radiator Direct Wifi

Programmable Direct WiFi fluid radiator

10 Years Product Warranty · 2 Years Electronics Warranty · LOT 20

Features

- High thermal inertia fluid.
- Injected aluminum elements.
- Armored steel resistance.
- Daily/weekly programming.
- Control in the equipment itself or through the APP.
- Geolocation function.
- Power manager.
- New function that allows to invite other users.
- Comfort, eco, anti-freeze modes.
- Thermostat with PID regulation.
- NTC temperature sensor with 0.1 °C accuracy.
- Open windows function.
- Intelligent early activation system.
- Consumption measurement.
- Keypad lock.
- Voice control compatible with Amazon Alexa and Google Home.
- Silent regulation by Triac.
- Safety thermal limiter.
- Brackets and wall mounting template included.

Available Colors

Code	Power (W)	Elements	Dimensions (mm)	Weight (Kg)
SOL0500TWIFI	500	3	335 x 580 x 95	7,0
SOL0750TWIFI	750	4	415 x 580 x 95	8,9
SOL1000TWIFI	1000	6	575 x 580 x 95	12,5
SOL1500TWIFI	1500	9	815 x 580 x 95	17,7
SOL1800TWIFI	1800	11	975 x 580 x 95	21,3

Solrad Electric Panel Heater

Programmable panel heater

5 Years Product Warranty

2 Years Electronics Warranty

Features

- Minimalist design of straight lines.
- Galvanized steel body with epoxy finish.
- Extruded aluminum finned resistance.
- More accessible electronics located at the top.
- Daily/weekly programming.
- Comfort, eco, night, anti-frost, vacation modes.
- Boost function and timer mode.
- Thermostat with PID regulation.
- NTC temperature sensor with precision of 0.1 ºC.
- Open windows function.
- Intelligent early activation system.
- Baby Care function.
- Consumption measurement.
- Silent regulation through Triac.
- Keypad lock.
- Safety thermal limiter.
- Power cable with plug included.
- Brackets and wall fixing template included.

Available Colors

Code	Power (W)	Dimensions (mm)	Weight (Kg)
SOLPH0600	600	424 x 450 x 79	4,1
SOLPH0900	900	530 x 450 x 79	5,1
SOLPH1200	1200	636 x 450 x 79	5,8
SOLPH1500	1500	742 x 450 x 79	6,5
SOLPH2000	2000	825 x 450 x 79	8,9

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Solrad Bathroom Heater Programmable

Ceramic Split

5 Years Product Warranty

2 Years Electronics Warranty

Features

· Programmable ceramic split heater.
· Ventilation and heating funcion.
· LED screen displaying functions.
· Two powers/modes: 1000w and 2000w.
· Daily/weekly programming.
· Open windows function.
· 24 hour timer.
· Child lock.
· Ceramic PTC safety element.
· Protection against overheating.
· IP-23 security.
· Wall fixing brackets included.
· Remote control included.
· 1.45m power cable with connection plug.

Available Colors

Code	Power (W)	Dimensions (mm)	Weight (Kg)
SOLNEXEO	1000/2000	500 x 190 x 130	2,0

Electric Towel Rail Chrome Programmable

Programmable fluid electric towel rail

5 Years Product Warranty

2 Years Electronics Warranty

Features

- Fluid towel dryer.
- High quality steel frame.
- Programmable digital control with LCD display.
- Daily/weekly programming.
- Comfort mode, anti-frost, night.
- Standby mode.
- Boost mode 2 hours.
- Open windows function.
- Keyboard lock.
- Power range selectable: 7ºC - 32ºC.
- PID regulation.
- Class I.
- IP44.
- Safety thermofuse.
- Includes wall mounting kit adjustable in height and depth.

Available Colors

Code	Power (W)	Pipes	Dimensions (mm)	Weight (Kg)
SOLTPE0200CR	200	10	675 x 500 x 90	7,4
SOLTPE0300CR	300	13	878 x 500 x 90	9
SOLTPE0500CR	500	22	1785 x 500 x 90	13,8

*The dimensions of the towel rail are total and anchored to the wall (frame + control + wall brackets at minimum spacing).

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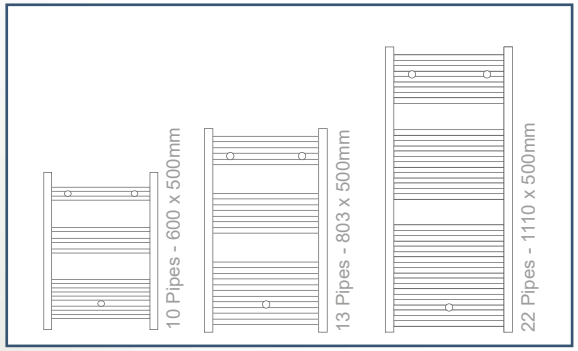
Electric Towel Rail Chrome

Fluid electric towel rail

5 Years Product Warranty

2 Years Electronics Warranty



Features

- Fluid towel dryer.
- High quality steel frame.
- Easy handling.
- Class I
- IP44
- Safety thermofuse.
- Includes wall mounting kit adjustable in height and depth.

Available Colors

Code	Power (W)	Pipes	Dimensions (mm)	Weight (Kg)
SOLTC0200CR	200	10	675 x 500 x 90	7
SOLTC0300CR	300	13	844 x 500 x 90	9
SOLTC0500CR	500	22	1151 x 500 x 90	13,8

*The dimensions of the towel rail are total and anchored to the wall (frame + control + wall brackets at minimum spacing).

** The model with a 1110x500 frame can be electrified in powers of 200, 300, 400 and 500w, the latter being the maximum power.

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Sizing Chart

You've chosen the style of radiator you need, but what size is right for your room? We know this question can be tricky, so we've created a radiator sizing calculator to help you.

With our tool, you can easily determine the ideal size and select the right radiator before you buy. As radiator sizes can vary greatly depending on style and type, it is crucial to check this before placing your order.

On this page, you will find all the information you need to make an informed decision. Whether you're looking for electric radiators, bedroom radiators or kitchen radiators, we'll guide you through the whole process to make sure you always choose the best option for your home.

		Total Length of External Walls in Meters											
Floor Area	Temperature	1,5	2	3	4	5	6	7	8	9	10	11	12
Up to 3m²	21ºC	500	500	750	750	750	1000	N/a					
Up to 6m²		500	750	750	1000	1000	1000	1500	1500	N/a			
Up to 9m²		750	750	1000	1000	1000	1500	1500	1500	1500	2x 1500 or 1x 1800	N/a	
Up to 12m²		750	1000	1000	1000	1500	1500	1500	1500	2x 1500 or 1x 1800			
Up to 15m²		1000	1000	1500	1500	1500	1500	1500	2x 1500 or 1x 1800				
Up to 18m²		1000	1500	1500	1500	1500	1500	2x 1500 or 1x 1800					
Up to 21m²		1500	1500	1500	1500	1500	2x 1500 or 1x 1800						
Up to 24m²		1500	1500	1500	1500	2x 1500 or 1x 1800							
Up to 27m²		1500	1500	2x 1500 or 1x 1800									
Up to 30m²		1500	2x 1500 or 1x 1800										

* Sizing Chart - Please note that this is only a guideline

Website

Our collection has something to suit everyone’s style and budget. For the full Solrad product range & technical information visit our website www.solrad.ie

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