

# Electric Stone Radiators

## *Specifications – Standard range*

Standard range electric radiators are manufactured from a single 30mm panel of natural stone. The panel is grooved and fitted with a durable insulated electric heating element then covered with a thin insulating panel made from temperature resistant fibres ensuring optimal heat insulation.

The radiator has a built-in temperature sensor that controls the surface temperature and a safety fuse that protects the heating element against damage in the event of a sudden voltage surge.

All radiators are supplied ready for connection to a suitable 220-240V power supply. However, for best performance and more efficient energy consumption, it is recommended that they be connected to and controlled by a room thermostat.

The radiators are mounted on a wall using durable discrete metal mounting brackets

Below is the table of full technical specifications of the products.

<i>Dimensions (mm)</i>	<i>Power (W)</i>	<i>Heating Capacity* (m<sup>3</sup>)</i>	<i>Voltage (V)</i>	<i>Current (A)</i>	<i>Weight (kg)</i>
<b>600x400</b>	400	≈ 12	220-240	1.70	21
<b>1000x400</b>	600	≈ 23	220-240	2.60	35
<b>900x500</b>	800	≈ 30	220-240	3.50	40
<b>1200x400</b>	1000	≈ 40	220-240	4.30	42
<b>1200x500</b>	1200	≈ 46	220-240	5.20	52
<b>1200x600</b>	1400	≈ 52	220-240	6.10	63
<b>1400x600</b>	1600	≈ 58	220-240	6.90	75

- ***Other, sizes and power outputs available on request***
- *Towel rails available 400mm and 600mm lengths*
- *Bracket depth 25mm, stone thickness – 30mm, wall to front surface distance 55mm*
- *All radiators can be fitted either vertically or horizontally*
- *Maximum operating temperature 90C°*
- *5-year guarantee included*
- *Natural stone patterns may vary*

\*Approximate heating requirements in the table above are only an estimate of the maximum amount of space the radiators can heat. Their values can be affected by numerous factors such as insulation, double glazing, number and size of windows, outside temperature, number of cold days etc... Please contact us for more information and more accurate estimate of heating requirement.