

thermo

Sphere

Electric Oil Filled Radiators



Programmable oil filled electric radiators are accurate with fast acting control. More efficient than a regular panel heater thanks to the high thermal inertia fluid and intelligent thermostatic control

- Electronic thermostat with LCD display.
- 7 day programmable heating schedule.
- Manual temperature setting.
- Open window detection and optimum start.
- Efficient thermal fluid.
- Made of die cast aluminium.
- Extra-flat design.
- Built in energy monitor.

Technical data

Voltage	230V AC 50Hz
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IEC protection	Class I
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Protection rating	IP20
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Cable length	1.5m (white)
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Wiring connection	Hard wired
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Warranty	5 years
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Available outputs

Stock Code	Output (W)	BTU/h	Amps (A)	Max area (m ²) Good Insulation	Max area (m ²) Poor Insulation	Weight (Kg)	Colour
TSR-0500-A	500	1706	2.2	6	5	7.4	White
TSR-1000-A	1000	3412	4.4	12	10	12.8	White
TSR-1300-A	1300	4436	5.7	15	13	16.9	White
TSR-1500-A	1500	5118	6.5	18	15	18.7	White
TSR-1800-A	1800	6141	7.9	21	18	22.5	White
TSR-2000-A	2000	6820	8.7	24	20	24.6	White

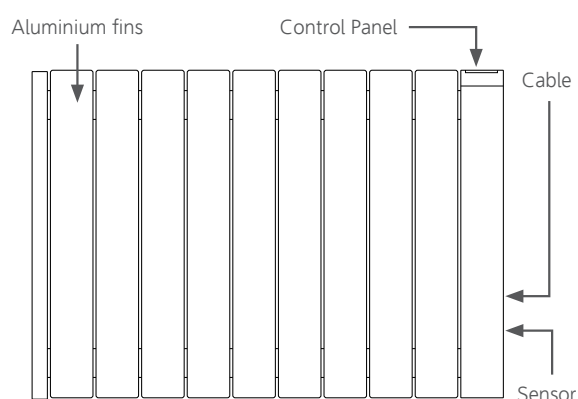
Dimensions

Model	W (mm)	H (mm)	D (mm)	Fins
TSR-0500-A	355	590	95	3
TSR-1000-A	595	590	95	6
TSR-1300-A	745	590	95	8
TSR-1500-A	835	590	95	9
TSR-1800-A	995	590	95	11
TSR-2000-A	1075	590	95	12



Anatomy of an oil filled radiator

- The aluminium heating fins conduct the heat away from the element and oil and are shaped to aid the convection heating effect.
- Digital controls are at the top of the right hand side panel, under a hinged cover.
- The cable is situated at the bottom of the right hand side panel.
- The ambient temperature sensor is at the bottom of the right hand side panel.



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