

thermo

Sphere

Electric Convactor Panel Heaters



Lightweight and easy to install as an effective, direct action convactor heater for almost any room. Digital control panel with 24/7 timer.

- Electronic thermostat with LCD display
- 7 day programmable heating schedule
- Manual temperature setting
- Open window detection
- Tubular heating element
- Aluminium X-wing heat exchanger fins
- Dual overheat protection switches

Technical data

Voltage	230V 50Hz
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IEC Protection	Class I
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IP Rating	IP24
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Cable Length	1.5m (white)
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Wiring connection	UK plug
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Warranty	2 years
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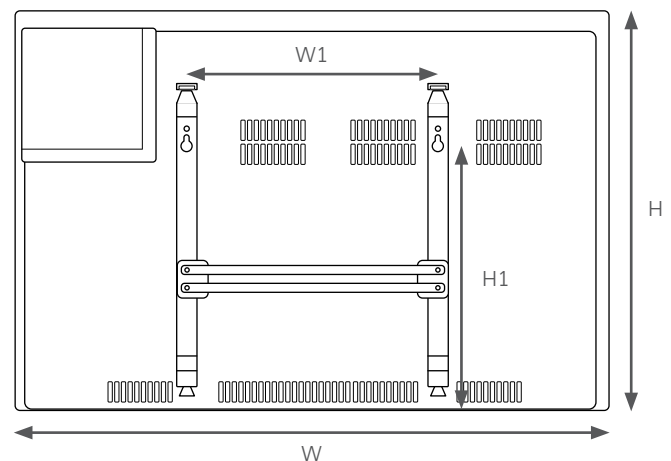
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Available sizes and outputs

Stock Code	Output (W)	BTU/h	Amps (A)	Max area (m ²) Good Insulation	Max area (m ²) Poor Insulation	Weight (Kg)	Colour
TSCR-0500-A	500	1705	2.1	5	3	3.5	White
TSCR-1000-A	1000	3410	4.3	9	6	3.5	White
TSCR-1500-A	1500	5115	6.5	13	9	4.3	White
TSCR-2000-A	2000	6820	8.7	18	12	5.9	White

Mounting dimensions

Model	L (mm)	H (mm)	W1 (mm)	H1 (mm)
TSCR-0500-A	460	400	155	254
TSCR-1000-A	460	400	155	254
TSCR-1500-A	595	400	250	254
TSCR-2000-A	830	400	250	254



Anatomy of a convector panel heater

- Air outlet in the top of the front face panel
- Air inlet is in the base of the heater
- Digital controls are on the right hand side of the top panel
- The power switch is at the top of the right hand side panel
- 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

