



Construction:

Body:	Fabricated 'Zincseal' sheet.
Front Cover:	Folded "Zincseal" sheet, powder coated white.
Top Cover:	Polycarbonate white plastic.
Console:	Polycarbonate charcoal plastic.
Side Vents:	Polycarbonate white plastic.
Grill:	Formed MS wire, powder coated black.
Motor/Fan:	Fractional horsepower, shaded pole, motor with tangential "barrel" fan.
Element:	Nickel Chromium, helical wound wire, supported on formers with a metal surround, incorporating fibreglass supporting cordage.
Thermostat:	Rotary thermostat turns the heater to off when room temperature is reached.
Thermal Protection:	Primary - Self-resetting, mechanical cutout. Secondary - Non-resetting thermal fuse.
Timer:	Fully programmable, 24 hour, with rotating front face - optional.
On/Off Switch:	Rocker type with inbuilt indicator light.
Wiring:	150 Degree, silicon wire with (120°C) insulating "Boots" in all high temperature areas.
Knobs:	ABS plastic.
Fasteners:	Zinc passivated.

Dimensions:

Width:	530 mm
Height:	640 mm
Depth:	120 mm

Features:

- Available in 2.4, 3.5, 4.5kw
- Modern, curved design
- Full electrical approval
- Top cover for full protection of all controls.
- Simple surface mounting
- Economical Operation – Turns to off when the chosen room temperature is reached

Optional:

- 24hr Fully programmable timer.



Models Available:

KW	PRODUCT CODE
White - Thermostat Only	
2.4	OE24W
3.5	OE35W
4.5	OE45W
White - c/w Thermostat & 24hr Timer	
2.4	OE24TW
3.5	OE35TW
4.5	OE45TW

Method of Operation

Air is drawn in through the rear of the side mounted vent panels & past the thermostat sensing bulb by a motor coupled to a tangential 'barrel' fan. The air continues through the element and exits the heater via the bottom front grill creating a continuous cycle of warm air into the room. The air temperature is thermostatically controlled, allowing the heater to turn off and on to maintain the desired room temperature. The optional 24hr fully programmable timer can be set, via its tabs, to achieve any number of on/off settings, in minimum 15 minute intervals, through any 24hr period.