

# Fan-Assisted Radiators

## Sentinel & Sentry - Low Level Wall Mounted

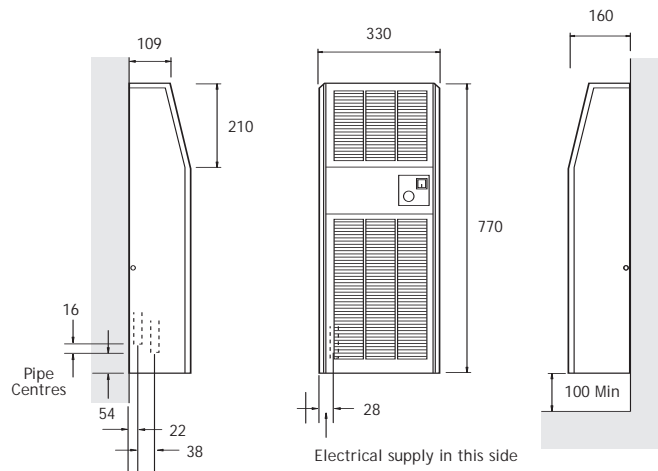
	Model	Room size Guide* (m <sup>2</sup> )	Heat Output				Casing Colour	Fan Only
			Normal Watts	Normal Btu/h	Boost Watts	Boost Btu/h		
Hydronic	Sentinel V13	57	2571	8775	3429	11700	Oatmeal/Brown	•
Hydronic	Sentry V13	57	2571	8775	3429	11700	Ash Grey	•

Hydronic outputs tested in accordance with BS 4856. Fan only option operational only when central heating system is switched off.

\*Room sizes given in cubic metres for general guidance only based on normal heat output for domestic applications.

	Model	Flow & Return Connections	Mains Cable	Transformer	Flexible Hoses	Isolating Valves	Fused Spur	Power Consumption		Water Capacity (Litres)
								Normal Watts	Boost Watts	
Hydronic	Sentinel V13	15mm	1.5m	n/a	n/a	n/a	3A	28	36	0.75
Hydronic	Sentry V13	15mm	1.5m	n/a	n/a	n/a	3A	28	36	0.75

### Sentinel V13 & Sentry V13



All dimensions in mm

#### Finish

##### Sentinel

Front casing zinc coated steel. Polyester powder coated: oatmeal BS 4800 08B17.

Side panels high impact fibre board, chocolate brown RAL 8017.

##### Sentry

Front casing zinc coated steel. Polyester powder coated: textured ash grey BS 4800 00A01

Side panels high impact fibre board, ash grey.

#### Installation

- Mounting bracket supplied.
- Unit must be earthed.
- Casing fixing screws located on side panels.
- 75mm side clearance required (Sentry only).
- Suitable for two-pipe central heating systems only.
- Minimum height above floor level 100mm, maximum height above floor level 500mm.

#### Commissioning

Check water temperature is hot enough to activate low temperature cut out thermostat (LTC).

#### Controls

Rocker fan switch - normal/off/boost.

Push on/push off switch - fan only/heating.

Built-in room thermostat.

Low temperature cut out thermostat set to energise fan at approx. 42°C (108°F).