

# Spacemaker

Perfect for places in the home where space is particularly limited. A fan convector that installs flush with the floor, providing efficient and effective heat at low level. Ideal for spaces such as entrance halls, lobbies, circulation areas and applications where wall space is limited.



Model	Room Size Guide* (m <sup>3</sup> )	Heat Output at 80°C		Heat Output at 75°C		Heat Output at 70°C		Heat Output at 65°C	
		Normal kW (Btu/h)	Boost kW (Btu/h)	Normal kW (Btu/h)	Boost kW (Btu/h)	Normal kW (Btu/h)	Boost kW (Btu/h)	Normal kW (Btu/h)	Boost kW (Btu/h)
<b>Hydronic</b>									
Spacemaker SST8	46	1.6 (5500)	2.2 (7500)	1.5 (5000)	2.1 (7100)	1.3 (4400)	1.8 (6100)	1.2 (4100)	1.7 (5800)

Model	Room Size Guide* (m <sup>3</sup> )	Heat Output at 60°C		Heat Output at 55°C		Heat Output at 50°C		Heat Output at 45°C	
		Normal kW (Btu/h)	Boost kW (Btu/h)	Normal kW (Btu/h)	Boost kW (Btu/h)	Normal kW (Btu/h)	Boost kW (Btu/h)	Normal kW (Btu/h)	Boost kW (Btu/h)
<b>Hydronic</b>									
Spacemaker SST8	46	1.1 (3700)	1.5 (5100)	0.9 (3200)	1.3 (4500)	0.8 (2800)	1.2 (4000)	0.7 (2400)	1.0 (3400)

Model	Room Size Guide* (m <sup>3</sup> )	Heat Output at 40°C	
		Normal kW (Btu/h)	Boost kW (Btu/h)
<b>Hydronic</b>			
Spacemaker SST8	46	0.6 (1900)	0.9 (3000)

Model	Room Size Guide* (m <sup>3</sup> )	Sound Levels		Casing Colour	Fan-Only
		Normal (dBA)	Boost (dBA)		
<b>Hydronic</b>					
Spacemaker SST8	46	32	39	Anodised aluminium grille	n/a

\*Room sizes given in cubic metres for general guidance only based on normal heat output (80°C) for domestic applications - always calculate heat losses. Heat outputs tested in accordance with BS 4856 using entering water temperature. Sound levels measured at 1.5m.

Model	Flow & Return Connections	Mains Cable	Transformer	Flexible Hoses	Isolating Valves	Fused Spur	Power Consumption		Water Capacity (Litres)
							Normal (Watts)	Boost (Watts)	
<b>Hydronic</b>									
Spacemaker SST8	15mm	1.5m	n/a	n/a	n/a	3A	20	30	0.27

## Spacemaker SST8

### Finish

Anodised aluminium grille with removable centre section.

### Installation

- Installs between floor joists or purpose made trenches in concrete floors
- Air intake and discharge through grille
- Unit must be earthed
- Suitable for two-pipe central heating systems only

### Commissioning

Check water temperature is hot enough to activate low temperature cut-out (LTC). Vent screw accessible through grille

### Controls

Rocker switch - normal/off/boost, below grille

Low temperature cut-out thermostat set to energise fan at approx. 35°C

### Accessories

Wall-mounted room thermostat

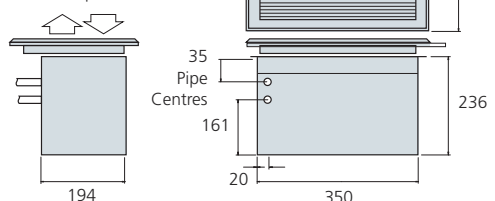


Wall-mounted room thermostat

## Spacemaker SST8

Floor cut out size:  
357 x 254

Air flow pattern



All dimensions in mm