# Spacemaker

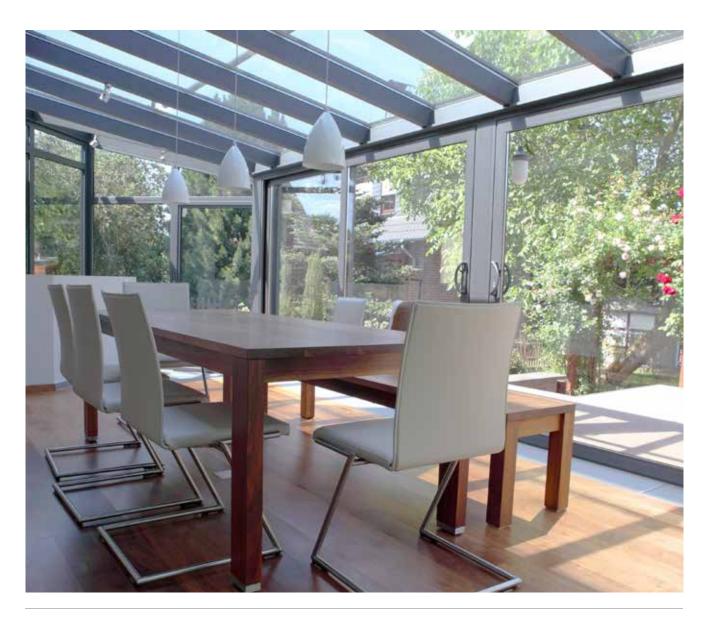
Hall | Kitchen | Utility | Conservatory

# A fan convector that installs flush with the floor, providing efficient and effective heat at low level

Perfect for places in the home where space is particularly limited

Ideal for spaces such as entrance halls, lobbies, circulation areas and applications where wall space is limited





As part our commitment to continuous improvement Smith's Environmental Products may change the specifications of its products without prior notification or public announcement. All descriptions, illustrations, drawings and specifications in this publication present only general particulars and shall not form part of any contract. All dimensions are in mm unless otherwise stated. Please visit our website for the most up to date information. Issue 005 | January 2025 +44 (0) 1245 324 900 | sales@smithsep.co.uk | SmithsEP.co.uk



# **Product information**

#### 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.

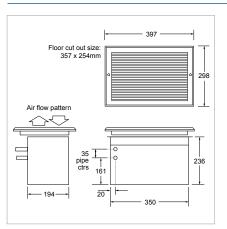
#### Controls

Rocker switch - low/off/high, below grille Low temperature cut-out thermostat set to energise fan at approx. 35°C.

# Specification

To specify state: Recessed floor mounted unit with fan and low temperature cut out. As Smith's Spacesaver.

# Dimensions



## Ordering Guide

Model	Packed Wt (kg)	Product Codes		
SPACEMAKER	7	HPSM12001		

# **Technical Data**

## **Heat Output**

	Heat Output at 80°		Heat Output at 75°		Heat Output at 70°		Heat Output at 65°		Heat Output at 60°	
Model	Low (kW)	High (kW)								
SPACEMAKER SST8	1.6	2.2	1.5	2.1	1.3	1.8	1.2	1.7	1.1	1.5

Model	Heat Output at 55°		Heat Output at 50°		Heat Out	put at 45°	Heat Output at 40°		
	Low (kW)	High (kW)	Low (kW)	High (kW)	Low (kW)	High (kW)	Low (kW)	High (kW)	
SPACEMAKER SST8	0.9	1.3	0.8	1.2	0.7	1.0	0.6	0.9	

					Total Power	Consumption		Sound Levels			
Model	Flow & return connections	Mains cable	Trans- former	Fused spur	Low (Watts)	High (Watts)	Water Capacity (Litres)	Low (dBA)	High (dBA)	Casting colour	Fan-only
SPACEMAKER SST8	15mm	1.5m	n/a	ЗA	20	30	0.27	32	39	Anodised aluminium	n/a

Heat outputs tested in accordance with BS4856 using entering water temperature and 340 l/h (75gph) flow rate. Sound levels measured at 1.5m.

As part our commitment to continuous improvement Smith's Environmental Products may change the specifications of its products without prior notification or public announcement. All descriptions, illustrations, drawings and specifications in this publication present only general particulars and shall not form part of any contract. All dimensions are in mm unless otherwise stated. Please visit our website for the most up to date information. Issue 005 | January 2025 +44 (0) 1245 324 900 | sales@smithsep.co.uk | SmithsEP.co.uk

