SMH Surface Mount Ceiling Heaters
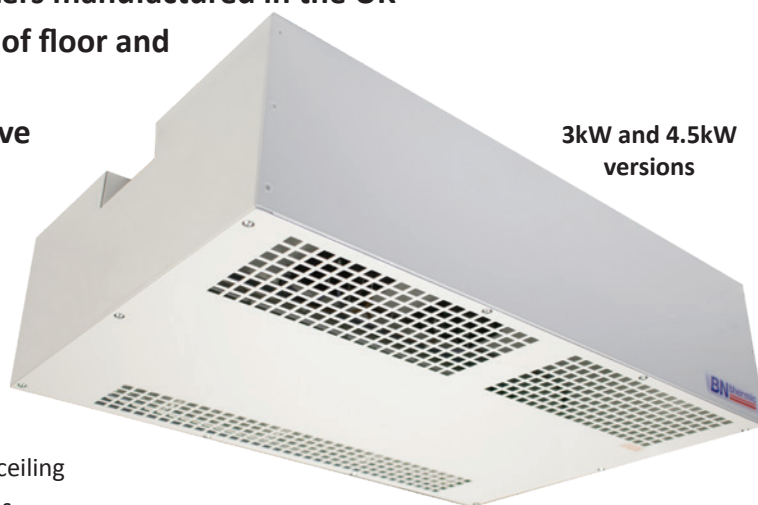
- **High quality commercial fan heaters manufactured in the UK**
- **Ceiling mounting allows free use of floor and wall space**
- **Ideal for premises that do not have suspended ceilings**

3kW and 4.5kW versions

Applications

- Shops
- Cafes
- Changing rooms
- Entrance Areas

Features

- Compact smart design with white paint finish
- Simple keyhole screw fixing to a conventional ceiling
- M6 threaded holes for suspension by drop rods
- Output can be reduced from 'high' to 'low' by removing link in terminal enclosure
- Built-in electronic thermostat ('T' suffix only)
- All models can be switched by the CS-7 controller
- Models without built-in thermostat can be controlled by the CS-7 controller and/or RST2-IN or RST-TP thermostat

6kW Model

Heater Range

Model	kW	Built-in Thermostat
SMH-30	3.0	No
SMH-30T	3.0	Yes
SMH-45	4.5	No
SMH-45T	4.5	Yes
SMH-60	6.0	No
SMH-60T	6.0	Yes

Physical Data

kW	Dimension (mm)			Weight (kg)
	W	D	H	
3.0	575	392	152	8.0
4.5	575	392	152	11.0
6.0	575	592	152	12.5

SMH heater suspended from drop rods

Performance Data

kW		Volts	Airflow (m³/h)	dB*@2m	Recommended Mounting Height (m)	
High	Low				Min	Max
3.0	2.0	230/1	245	56	2.4	3.0
4.5	2.25	230/1	345	60	3.0	4.0
6.0	4.0	230/1	490	58	2.4	3.0

CS-7 switch for high/low/fan only settings

*Noise levels are factory tested not laboratory tested

Control Options

Type	Description	Model	Details
Switch	On/off/high heat/low heat/fan only	**CS-7**	Page 79
Thermostat	Adjustable thermostat (not for use with 'T' suffix models)	**RST2-IN**	Page 74
Thermostat	Tamperproof thermostat (not for use with 'T' suffix models)	**RST-TP**	Page 73

The rugged SMH is well suited to industrial applications

SMH heaters installed in an auction house

Warming customers in a factory outlet