SCHG Fan Assisted Heaters for 600 x 600 Ceiling Grid

- **High quality commercial fan heaters manufactured in the UK**
- **Ceiling mounting allows free use of floor and wall space**
- **Suitable for a wide range of commercial premises**

Applications

- Shops
- Cafes
- Changing rooms
- Entrance Areas

Features

- Designed to rest in the T bar of a 600 x 600 suspended ceiling grid
- Air inlet and outlet through the front panel – no requirement for air supply from the ceiling void
- White aluminium egg-crate grille supplied with every heater
- Pre-wired to convenient rear-mounted terminal enclosures
- 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 directly by the CS-7 switch and/or RST2-IN or RST-TP thermostat

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

3kW and 4.5kW heaters and grille

6kW heater and grille

Heater range

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

Physical Data

kW	Dimension (mm)			Required clearance above grid (mm)	Weight (kg)
	W	D	H		
3.0	576	592	153	200	9
4.5	576	592	153	200	10
6.0	576	592	152	200	13

Performance Data

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

*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

3kW providing comfort heat for customer at an industrial trade counter

An SCHG fan heater provides simple and reliable heating in a car service reception area

Heater specifically designed for integration into a suspended ceiling grid