

## **SCH CEILING GRID HEATERS**

## What is a Ceiling Grid Heater?

A staple product when space heating commercial premises such as shops, cafes and schools. Ceiling heaters free up valuable wall space and fit easily into a 600  $\times$  600 grid ceiling.



## **Key Features**

- Designed to rest in the T bar of a 600 x 600 suspended ceiling
- White egg-crate grille supplied with every heater
- Low profile design only 200mm clearance required above grid
- Models with a 'T' suffix have adjustable electronic thermostat
- Can be controlled by CS-7 controller and/or suitably rated thermostat (3kW: 16A, 4.5kW: 20A, 6kW: 10A)
- For multi-heater installations see SystemX (page 8-9)



#### **Energy Saving Tip**

Control with a 7-day programmable thermostat to keep your running costs to an absolute minimum.



## SCH Ceiling Grid Fan Heaters

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

## Controls

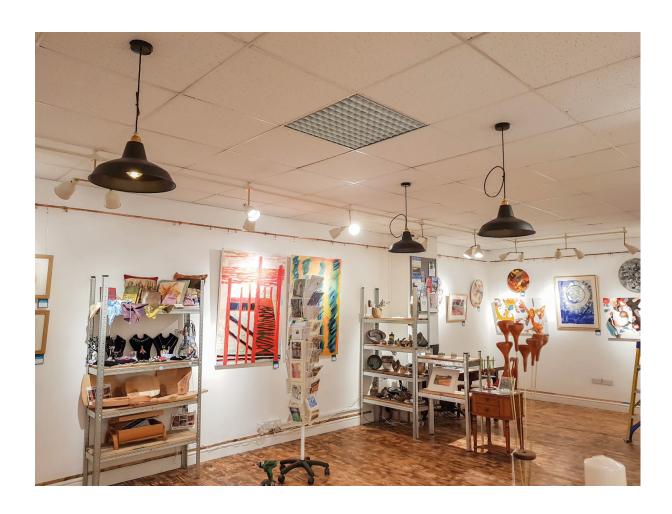
|  | Description  | Model   | Details  |
|--|--|---------|----------|
| • Ü Ü Ü.   | Switch (on/off/high heat/low heat/fan only)            | CS-7    | Page 126 |
| 19 19 15 15 15 15 15 15 15 15 15 15 15 15 15   | Electronic programmable thermostat 16A (recessed)*     | RD16    | Page 116 |
| And B  | Electronic programmable thermostat 16A*                | RT16    | Page 116 |
| **************************************   | Electronic programmable thermostat 26A*                | RT26    | Page 117 |
| 20°  | Wi-Fi electronic thermostat 16A (recessed - free app)* | WD16    | Page 117 |
| 2 S C D 19   | Wi-Fi electronic thermostat 16A (free app)*            | WT16    | Page 118 |
| Sittered Sites of Sit | Wi-Fi electronic thermostat 26A (free app)*            | WT26    | Page 118 |
|  | Adjustable room thermostat 16A                         | RST3-IN | Page 114 |
| BN0mm  | Tamperproof room thermostat 16A                        | RST3-TP | Page 114 |

<sup>\*</sup>Tamperproof function available on these models

## **Technical**

| kW   |      | Volts | Volts Airflow | dB*@2m | Recommended<br>Mounting Height(m) |     | Weight |
|------|------|-------|---------------|--------|-----------------------------------|-----|--------|
| High | Low  |       | (m³/h)        |        | Min                               | Max | (kg)   |
| 3.0  | 2.0  | 230   | 245           | 54     | 2.4                               | 3.0 | 9.0    |
| 4.5  | 2.25 | 230   | 345           | 59     | 3.0                               | 4.5 | 10     |
| 6.0  | 4.0  | 230   | 490           | 55     | 2.4                               | 3.0 | 13     |

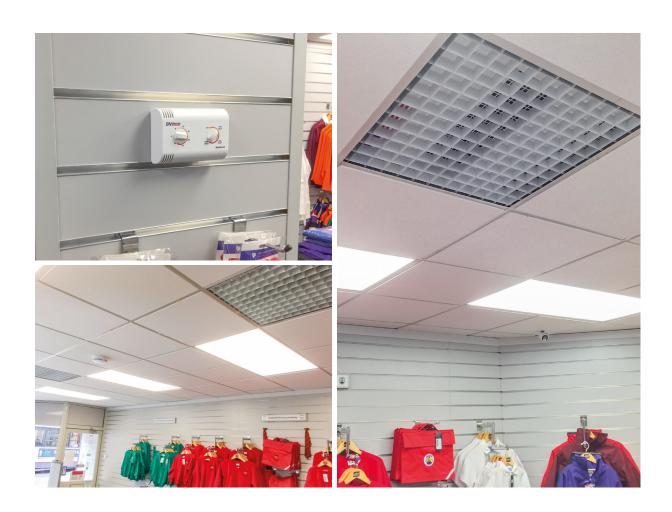
<sup>\*</sup>Noise levels are factory tested not laboratory tested



# **Art Gallery**

Location: Margate, Kent

Installed: 1 x 6kW Ceiling Grid Fan Heater



## Supersport Ltd

Location: Tunstall, Stoke-on-Trent Installed: 4 x 3kW Ceiling Grid Fan Heaters