FSC1.5



# Speed Controller



### Installation

- 1. Check that the speed controller supplied is compatible with the fan.
- 2. Install in a dry sheltered position. Do not install in close proximity to a heat source.
- 3. Remove the front cover of the controller by unscrewing the fascia fixing screws. This provides access to mounting holes and electrical terminals. All wiring must be carried out by a suitably qualified and competent person and comply with current applicable regulations

### Operation

Switch on the controller by operating the ON/OFF switch. Rotating the control knob clockwise will increase the speed of the fan from the pre-set minimum to full speed.

### Minimum speed adjustment

On certain fans the factory set minimum pre-set may need adjusting. This can be achieved by rotating the minimum trimmer inside the speed controller clockwise to increase the minimum level.

### Maximum speed adjustment

This can be achieved by rotating the maximum trimmer inside the speed controller anti-clockwise to decrease the maximum level.

### Warning

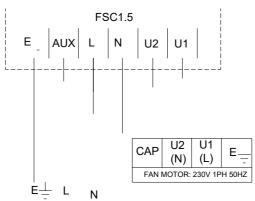
Installation of the controller and adjustment of the internal minimum and maximum trimmers should be carried out with the electrical supply isolated

## **Dimensions**

Model	<b>Electrical Supply</b>	Rating	Dimensions (H x W xD)
FSC1.5	230v 1Ph 50Hz	1.5 Amps	89mm x 89mm x 56mm

### Wiring Diagrams

All wiring diagrams show connections for 3 wire fan control: U1: Controlled Live out to fan run winding U2: Neutral out to fan Aux: Maintained live out to fan capacitor Where fan is 2 wire control (I.E. Only Live and neutral at fan terminal box omit connection Aux-CAP). If in doubt seek fan manufacturers advice



ELECTRICAL SUPPLY: 230V 1PH 50HZ

