

Speed Controllers - REE



This single phase electronic control device provides a simple solution to speed controlling single or multiple fans. It has a manual dial which can change the fan speed from a minimum setting (factory set to approx 20%) to 100%.

- 230V 50Hz single phase AC input
- Current rating options - 1, 3, 5, 7 & 10 Amps
- On/Off Switch
- Internal pre-set for minimum speed
- Two wire control - for simple connection
- Three wire control - lower motor running temperature (increased fan life) and improved speed adjustment response.

| Part Number | Supply voltage VAC | Frequency Hz | Max Current rating Amps | Ambient Temperature °C | Width mm | Height mm | Depth mm |
|-------------|-----------------------|-----------------|----------------------------|---------------------------|-------------|--------------|-------------|
| REE10 | 230 | 50 | 1 | 40 | 104 | 84 | 40 |
| REE30 | 230 | 50 | 3 | 40 | 119 | 99 | 41 |
| REE50 | 230 | 50 | 5 | 40 | 118 | 95 | 57 |
| REE70 | 230 | 50 | 7 | 40 | 120 | 95 | 73 |
| REE100 | 230 | 50 | 10 | 40 | 94 | 143 | 67 |

Electromagnetic compatibility

These controllers comply with the relevant EC council Directives, EMC Directive 89/336/EEC and amendment 92/31/EEC. Applied harmonised standards EN50081-1 and EN500821.

Suppression

These controllers incorporate illuminated isolator switch, have radio interference suppression to BS800/1977, CISPR and VDE 0875 (residential applications and installations).

