

## REE 2 SPEED CONTROL

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### Description

#### Thyristor speed controller

- REE 1 or REE 2 surface- or flush mounting
- REE 4 only surface mounting

For the manual control of speed and air flow of electrical fans, AC-induction motors of universal motor- and permanent-capacitor type. The jetproof IP 54 enclosure is achieved with the included surface mounting case. (Flush mounting without the surface mounting case, gives a splash proof IP 44 enclosure also suitable for highly demanding environments as bathrooms etc.) Several motors can be connected in parallel as long as the total current does not exceed current range. Starting currents must be considered when choosing speed controller type. Fans to be used with this controller require a built-in overheating protection and should be designed for thyristor speed control.



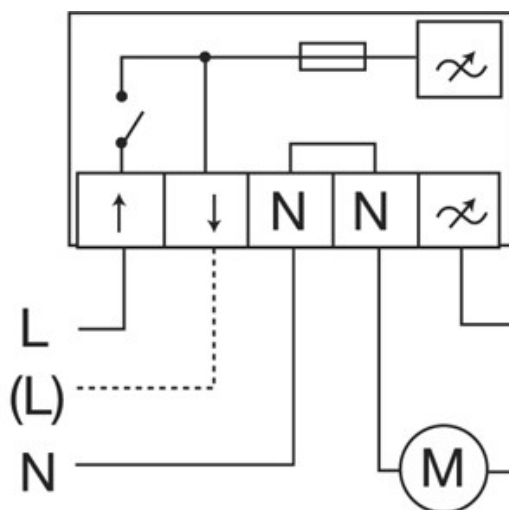
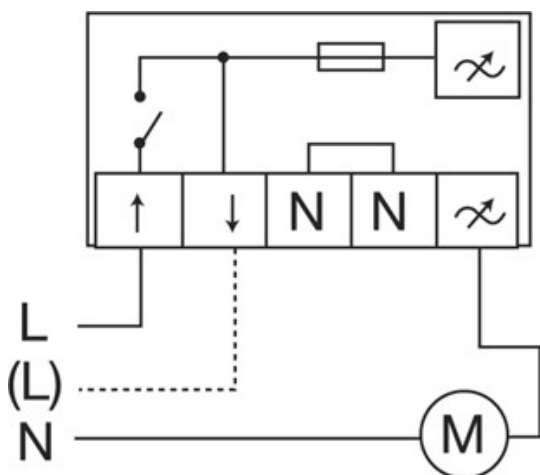
### Technical parameters

Voltage	230	V
Phase	1	~
Frequency	50...60	Hz
Current	0.1...2	A
Recommended fuse	2.5	A
Enclosure class	54	IP
Width	82	mm
Height	82	mm
Depth	65	mm
Weight	0.25	kg

### Wiring

Line L state connection with cutting function on the speed control

Broken line (L) state connection without cutting function



### Specification text

### Documentation



(REE instruction All.pdf, 700kB)