

Speed controller Up

Order No. 0310 00

Speed controller Ap

Order No. 0310 30

Function

Speed controller for controlling the speed of single-phase motors such as induction, split-pole or universal motors.

Push actuator button: on / off

Turn actuator button: continuously variable speed control

The speed controller is installed in a 60-mm flush-type mounting box and has a power rating of 25-500 VA. If the unit is installed in a surface-type mounting box, the max power rating is reduced to 25-400 VA.

Safety instructions

Attention! Electrical units must be mounted and installed by qualified electricians only.

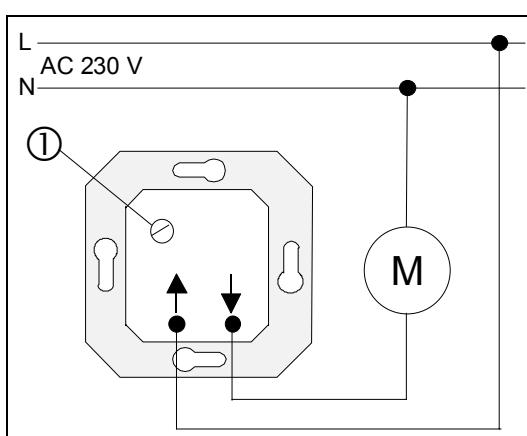
Mounting instructions

Depending on the type of mounting, the maximum power rating must be reduced:

- by 10% for every 5 °C above an ambient temperature of 25 °C
- by 15% for installation in wood and gypsum-plasterboard walls and in hollow walls
- by 20% for installation in combination with other units

Connect the unit in acc. with the circuit diagram. The basic speed is preset with potentiometer ① on the carrier board. In the event of malfunctions check first the fine-wire fuse.

Use original fuses only.



Technical Data

Speed controller UP

Power rating: 25-500 VA
Nominal current: 0,1 - 2 A
Fuse: F 2 250 E

Speed controller AP

Power rating: 25-400 VA
Nominal current: 0,1 - 1,8 A
Fuse: F 2 250 E

Acceptance of guarantee

We accept the guarantee in accordance with the corresponding legal provisions.

Please return the unit postage paid to our central service department giving a brief description of the fault:

Gira
Giersiepen GmbH & Co. KG
Service Center
Dahlienstrasse 12
D-42477 Radevormwald

 The CE sign is a free trade sign addressed exclusively to the authorities and does not include any warranty of any properties.

Gira
Giersiepen GmbH & Co. KG
Postfach 1220
D-42461 Radevormwald

Telefon: +49 / 21 95 / 602 - 0
Telefax: +49 / 21 95 / 602 - 339
Internet: www.gira.de