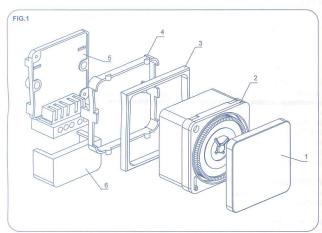
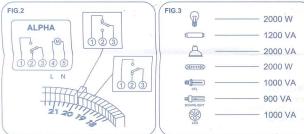
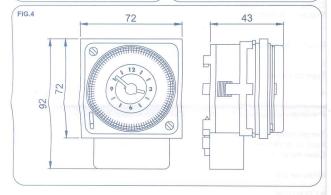


ALPHA







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OPERATING INSTRUCTIONS

ENG

- Transparent protection cover.
- Alpha module.
- Plastic frame for 72x72 flush mounting. 3.
- Plastic bracket for 72x72 flush mounting.
- Base with connection terminals for DIN or wall mounting.
- 6. Terminal cover.

DESCRIPTION:

Control device with independent mounting for wall mounting, panel or 35 mm rail, in accordance DIN EN 60715

The ALPHA time switch controls any electrical installation by means of daily (D and QRD) or weekly (S and QRS) programs.

INSTALLATION:

ATTENTION: Electrical devices must be installed and assembled by an authorized installer.

Loosen the screws to remove the clock base.

Connect the wires according to the FIG.2 connection scheme.

PROGRAMME:

For setting the programme, move the pins to IN or OUT position. As the pins activate a changeover contact, consider that the pins in OUT position close the contact between terminal 1 and 3 on the IN position terminal 2 and 3.

HOUR UPDATING:

Turn the dial by moving the minute dial.

MANUAL OVERRIDE:

A = Auto. Time programmed.
O = Off. Permanently off (output terminal 2).
I = On. Permanently on (output terminal 1).

TECHNICAL CHARACTERISTICS

Supply voltage Follow the indications 16(4) A 250 V ~ 1B, 1T, 1U, 1R (D and S) 1B, 1T, 1U, 1S (QRD and QRS) Switching capacity Type of action

Power consumption 0,8 W

D and S: Depending on line frequency QRD and QRS: ± 1 sec/day at 23° C Operating accuracy Power reserve D and S: without reserve

QRD and QRS: 100 hours after uninterrupted supply of 48 hours Daily: 96 pins

Weekly: 84 pins Daily: 15 minutes

Weekly: 2 hours Daily: ± 5 minutes Weekly: ± 10 minutes -10° C to +50° C Operating accuracy

Operating temperature Operating category Protection class IP 20 as per EN 60529 Il under correct assembling conditions

Pollution situation

ATTENTION:

Type of dial

Minimum switching time

This unit incorporates a battery which contents can be harmful to the environment. Please do not throw it away without removing the battery and putting it in the proper container for recycled batteries or to send the complete