

## CDT E1.8

### THYRISTOR SPEED CONTROLLERS

#### Features

- For switching fans on/off and for speed control of single-phase frequency controlled motors For ventilation systems in various premises
- The casing is made of high-quality plastic
- Mounting junction box for wall flush mounting
- Input circuit protected with a thermal fuse
- Equipped with a transient filter
- Mounting box EDR-E for wall surface mounting available upon separate order



#### Control

- Switching on/off by the control knob.
- Smooth speed control from minimum to maximum value. Minimum speed is set by a variable resistor on the control panel.
- Several fans can be controlled from one unit provided that the total current consumption does not exceed the permissible controller current.
- High efficiency and control accuracy.

#### Technical data

Model	CDT E1.8
Voltage [V/Hz]	1~230/50 (60)
Rated current [A]	1.8
Dimensions W × H × D [mm]	80 × 80 × 63
Max operating temperature [°C]	35



#### Mounting

- Indoor wall flush mounting in a mounting box.
- Suitable for installation in standard electric junction boxes.

#### Wiring diagram

