



Thyristor speed controller CDTE E1.8

■ Use

- For switching fans on/off and for speed control of single-phase frequency controlled motors. For ventilation systems in various premises.

■ Design

- Casing made of high-quality plastic.
- Surface box for mounting.
- IP 40 ingress protection rating.

■ Control

- Switching on/off by control knob.
- Smooth speed control from minimum to maximum value. The minimum rotation 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.
- Featured with high efficiency and control accuracy.

■ Protection

- Input circuit protected with a thermal fuse.
- Equipped with a transient filter.

■ Mounting

- Indoor wall mounting.

■ Specifications

Parameters	CDTE E1.8
Voltage, 50/60 Hz [V]	1~ 230
Rated current [A]	1,8
Overall dimensions AxBxC [mm]	80x80x64
Max. operating temperature [°C]	35
Ingress Protection	IP 40
Weight [kg]	0,11

■ Wiring diagram

