

CDTE

THYRISTOR SPEED CONTROLLERS

Features

- Expanded range of speed regulation for residential fans.
- For switching fans on/off and for speed control of single-phase frequency controlled motors. For ventilation systems in various premises
- Casing made of high-quality plastic
- Surface box for mounting
- Input circuit protected with a thermal fuse
- Equipped with a transient filter



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.

Technical data

Model	CDTE E0.5	CDTE E1.8
Voltage [V/Hz]	1~230/50 (60)	1~230/50 (60)
Rated current [A]	0.5	1.8
Dimensions W × H × D [mm]	80 × 80 × 63	80 × 80 × 63
Max operating temperature [°C]	35	35



Mounting

- Indoor wall mounting.

Wiring diagram

