

The step transformer controller have the special characteristic that the ventilators make no noise "hum" in the lower rotation. The step transformer control the fan speed from self 6-step up/down according the temperature. Temperature as Hysteresis (sensitivity) can be set on two knob's.

The controller comes as a finished part and is ready to use. This reliable fan controller comes complete with a sealed water resistant cover, plugs with flap-lids and a low voltage sensor making it perfect for humid rooms. The sensor comes with a 4meter long cable and can be extended up to 50meters.

Sizes and technical data's:

Case: WxHxD = 200x250x180mm

Controller: WxHxD = 265x300x205mm

Designed for: 8A / 1800W

Volts: 230V / 50HZ

Digital sensor 5V Measures temperatures from -55°C to +125°C (-67°F to +257°F)

0.5°C accuracy from -10°C to +85°C

Protection class: IP54

Settings range:

Temperature: 20C° - 30C°

Temperature hysteresis: 2-8C



auto balancing



hysteresis



minimum speed



temperature