

Humi Heavy

The Humi Heavy is specially designed for controlling powerful humidifiers and dehumidifiers. Thanks to the extra heavy components, this controller can switch devices up to 10 amperes.

The Humi Heavy is easy to install and adjustable from 10% to 90% relative humidity. The clear LCD screen provides comfort while setting. You can easily read the humidity level as well as the temperature value and minimum/maximum values. The indication LEDs indicate whether the Humi Heavy is active or not. Finally, the setpoint and hysteresis remain stored in the event of a power failure.

Switching capacity: 10A.

Features

- Adjustable from 10% to 90% relative humidity.
- Switches the humidifier and/or dehumidifier on/off by means of a 230V relay.
- Memory for setpoint and hysteresis in case of a power failure.
- Indicator LED indicates whether the Humi Heavy is active or not.
- Automatic detection of cable failure or poor connection of the cable to the sensor(s).
- LCD display.
- UTP connection.
- Sensor not included; various sensors are available separately.
- Possibility to connect the TechGrow Datalogger (DL-1).

Technical specifications

- Power supply: 100 to 240 Volts (automatic)
- Network frequency: 50 to 60 Hz
- Recording: 3 Watt (with sensor, without humidifier/dehumidifier)
- Switching capacity: 2300 Watt (maximum 10A)
- Setting range humidity set: 10% - 90% relative humidity
- Setting range humidity +/-: 0% - 5% humidity