

Digital thermostat, hygrometer STC-3028 with external sensor 0°C-80°C, 230V

Product codes:

Reference: AM1455

EAN13: -

UPC: 90321020

Product features:

Voltage: 220-240 V AC

Starting temperature: -50°C - 99 °C

Waterproof grade: IP22



Product attributes:

Product description:

A simple digital thermostat with two output relays allows temperature control from -50°C ~ 110°C with 0.1°C resolution. For example, heating can be connected to one output and cooling to the other. Both heating and cooling will then maintain the set temperature on the thermostat. The thermostat includes a temperature sensor with hygrometer. The power supply is 230V AC.

The thermostat can control the temperature and humidity. Suitable, for example, for hatcheries and nurseries.

Power consumption: 3W

Temperature range: -50°C - 110°C (0.1°C resolution)

Hygrometer range: 0 - 100%RH (0.1RH resolution)

Temperature measurement accuracy: $\pm 1\%$

Humidity measurement accuracy: $\pm 0.1\%RH$

Temperature sensor: resistive NTC, 10k Ω , 0.5%

Switching contact: 250V AC 10A (with resistive load!)

Relay contact type: switching

Operating temperature: 0 ~ 60°C

Display color: red (temperature), blue (humidity)

Dimensions: 75 x 34.5 x 85mm

Panel hole dimensions: 71 x 29mm

Weight: 142g

Product gallery:

