Digital thermostat STC-1020 with external sensor -50°C-+110°C, 12-72V

Reference: AM9708
EAN13: -
HS code: 90321020

Product attributes:

Product features:

Voltage: 220-240 V AC
Starting temperature: -50°C - 99 °C
Waterproof grade: IP22
Probe type: NTC 3950 10K, 1%

Product description:

A simple digital thermostat with two output relays allows you to regulate the temperature in the range of -50°C ~ 100°C with a resolution of 0.1°C. For example, heating can be connected to one output and cooling to the other. Heating and cooling will then maintain the set temperature on the thermostat. The thermostat includes a resistance temperature sensor in a waterproof stainless steel housing with IP68 protection. Power supply from the 230V AC network.

Power consumption: 3W

Adjustable temperature: -50°C ~ 99.9°C (resolution 0.1°C)

Temperature measurement accuracy: ±1%

Temperature sensor: NTC resistance, 10kΩ, 0.5%

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

Relay contact type: NO

Working temperature: 0 ~ 60°C

Display color: red

Dimensions: 75 x 34.5 x 85mm

Panel hole dimensions: 71 x 29mm

Weight: 138g

Accessories: waterproof NTC sensor, 1m

Power Supply   Sensing Line POWER

Freezer   Fan

POWER

Water Heater