

HVAC CONTROL

RoHS  CE

ST11 Series

Temperature Controller ST11

FTPTST-0111_121024



FEATURES:

- Thermostat with 1 input probe and 1 SPDT output relay.
- Cooling or heating control.
- Static defrosting.
- 1 NTC / PTC (1000 Ohms, 25°C) probe.
- Temperature alarms.
- 7 segment display and 4 capacitive touch keys.
- Internal alarm buzzer.
- Easy parameter access locked by code.
- SLINK multifunction input allows the connection of a KLKEY device for parameter programming.

SPECIFICATIONS:

Panel Mounting

Cut-out hole: 71 x 29 mm (2.79 x 1.14 inches)

Dimensions

Front: 79 x 36,5 mm (3.11 x 1.44 inches)

Depth: 62 mm (2.44 inches)

Measurement Range

PTC: -50°C to 150°C / -58°F to 302°F

NTC: -50°C to 110°C / -58°F to 230°F

Accuracy

Better than 1% full scale

Resolution

0.1°

Probe

1 NTC / PTC (1000 Ohms, 25°C) probe

Output

- 1 Relay SPDT 240 Vac 16A resistive load
- 1 HP 240 Vac -- 10 FLA, 60 LRA 240 Vac

IP Protection

Front: IP65 Rear: IP20

HOW TO ORDER:

MODELS: ST11-DR230

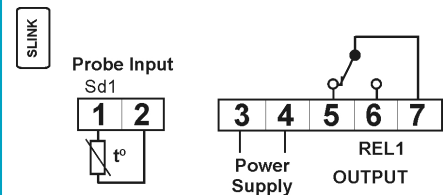
230: 230 Vac
110: 115 Vac
24: 24 Vac/dc
12: 12 Vac/dc

R: Red display
G: Green display
B: Blue display
W: White display

AVAILABLE MODELS:

- ST11DR230
- ST11DR110

WIRING CONNECTIONS:



KELD



HEADQUARTERS

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