

Temperature Digital Controller KLT11-D



- Cooling or heating control.
- One input probe.
- Probe type NTC or PTC selectable by parameter.
- Output to one SPDT relay.
- Static defrosting.
- Temperature limit on display during defrosting.
- Error indication and fault function: 50 % cycle.
- Easy access to parameters by code.
- Input for parameter-programming device KLKEY.

Technical data

Panel mounting

Cutout: 71 x 29 mm (2.79 x 1.14 inch)

Dimensions

Front: 76,5 x 36 mm (3.01 x 1.41 inch)

Depth: 62 mm (2.44 inch)

Measurement range

-50°C to 150°C / -58°F to 302°F

Accuracy

Better than 1% of full scale

Resolution

1°

Probe

PTC (1000 Ohms, 25°C) / NTC

Output

1 SPDT relay resistive load 250 Vac 16A

IP Protection

Front: IP64

Back: IP20

- MODELS: KLT11-DR230C
- C: °C
 - F: °F
 - 230: 230 Vac
 - 115: 115 Vac
 - 24: 24 Vac/dc
 - 12: 12 Vac/dc
 - R: Red display
 - G: Green display
 - B: Blue display
 - D: PTC / NTC Probe

Options: Call factory

Connections

