

HVAC CONTROL

RoHS  CE

Series KLTX3I

Thermostat KLT33I

FTPT03-014I_121001



FEATURES:

- Rel1: Compressor relay.
- Rel2 / Rel3: Relay selectable by parameter as defrost, fan, alarm or light.
- 3 PTC / NTC probes selectable by parameter.
- Digital input selectable by parameter.
- HACCP Register for temperature and time of alarms and blackout logging.
- Easy access to parameters by code.
- It can be connected in Master / Slave configuration for defrosting synchronization.
- Multifunction SLINK input allows the connection of a KLKEY for parameter programming, a real time clock, a communication module or a logger.
- Models with communication module allow total control and monitoring from a PC.

HOW TO ORDER:

MODELS: KLT33I-DR230C

C: °C
F: °F

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

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

Options: Ask to factory
Communication by external mini-module KLRS485A

AVAILABLE MODELS:

- KLT33I-DR230C
- KLT33I-DR110C
- KLT33I-DR12C

SPECIFICATIONS:

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

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% of full scale

Resolution

0.1° PTC, 1° NTC

Probes

3 PTC (1000 Ohms, 25°C) / NTC probes

Outputs

Rel1: SPST Relay Resistive load 16A

1HP 240Vac -- 10FLA, 60LRA 240Vac

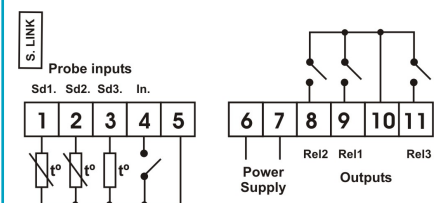
Rel2: SPST relay resistive load 240Vac 5A

Rel3: SPST relay resistive load 240Vac 8A

IP Protection

Front: IP64 / Back: IP20

WIRING CONNECTIONS:



KELD



HEADQUARTERS

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