FTPT02-004I_121001

TEMPERATURE INDICATOR



KLT11-D

RoHS cULus CE

HEAT / COOL
(Depending on setting)
CONTROL MODE

IP64
Front protection
PROTECTION

115 / 230 VAC
24 VAC/dc, 12 VAC/dc
POWER SUPPLY

CORE FEATURES

- Digital temperature controller
- Cooling or heating control
- 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

Display: 3 digits and sign Red / Green / Blue, depending on model

INPUTS & OUTPUTS

- Probe Input: PTC (1000 Ohms, 25°C) / NTC
- Output: SPDT relay, 16 A resistive load, 1 HP 240 Vac, 10 FLA, 60 LRA 240 Vac

MEASUREMENT RANGE

- Measurement Range: -50°C to 150°C / -58°F to 302°F
- Accuracy: Better than 1% of full scale
- Resolution: 1°

TECHNICAL SPECIFICATIONS

KLT11D-R230C
Red Display, 230 Vac, Cº

KLT11D-R110C
Red Display, 115 Vac, Cº

KLT11D-R12C
Red Display, 230 Vac, Cº

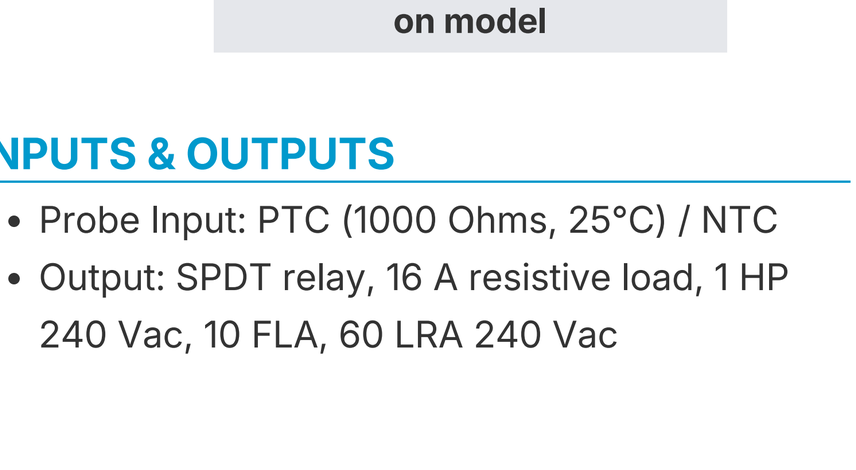
KLT11D-R24C
Red Display, 24Vac/dc, Cº

Dimensions	76.5 × 34 x 62 mm (3.01 × 1.3 x 2.44 inch)
IP Protection	Front IP64, Rear IP20
Operating Temp.	0°C to 60°C (32°F to 140°F)
Storage Temp.	-20°C to 80°C (-4°F to 176°F)
Accuracy	1°
Resolution	0.1° (3 digits)
Probe Input	PTC (1000 Ohms, 25°C) / NTC

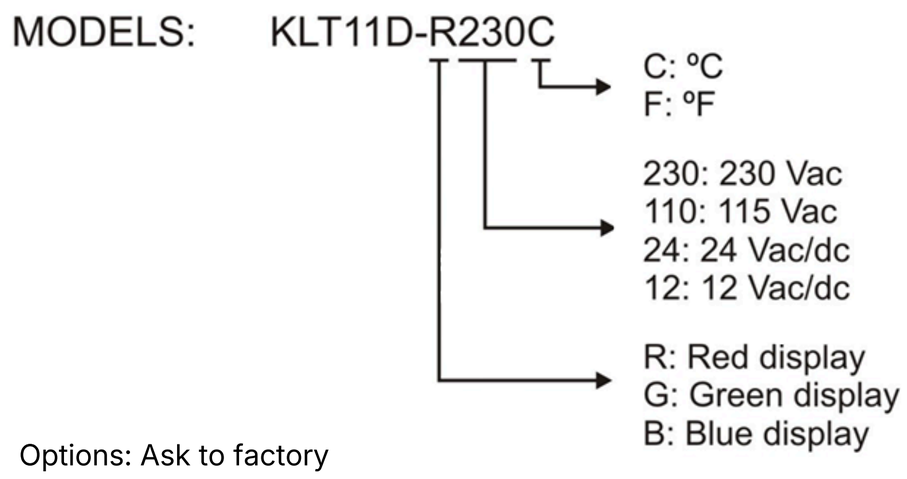
POWER CONSUMPTION

- No indicado

WIRING CONNECTIONS



HOW TO ORDER



Options: Ask to factory