

Series EKT5



Thermostat for Refrigeration EKT511

FTPT02-007I_121001



FEATURES:

- Cooling or heating control.
- Multifunction digital input, 2HP relay and internal buzzer (optional).
- Static evaporator.
- Defrost by stopping compressor.
- Intelligent defrost.
- Manual or automatic energy saving mode.
- HACCP Logging.
- RS485 Communication by external module KLRS485A.
- Models with communication module permit total control and monitoring from a PC.
- Easy access to parameters by code.
- °C / °F selectable by parameter.
- Input for parameter-programming device KLKEY.

HOW TO ORDER:

MODELS: EKT511IRDR230

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

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

IR: Digital input, RTC and internal buzzer

Options: Call factory

AVAILABLE MODELS:

- EKT511IRDR230
- EKT511IRDR110
- EKT511IRDR12
- EKT511IRDR24

SPECIFICATIONS:

Panel mounting

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

Dimensions

Front: 78 x 37 mm (3.07 x 1.46 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

0.1°

Probes

PTC (1000 Ohms, 25°C) / NTC

Outputs

SPDT Relay Resistive load 16A

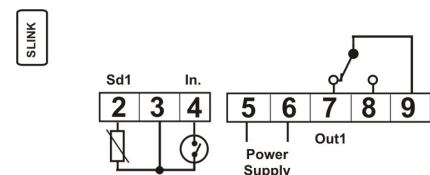
1HP 240Vac -- 10FLA, 60LRA 240Vac

IP Protection

Front: IP65

Back: IP20

WIRING CONNECTIONS:



KELD



HEADQUARTERS

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