

KC-130S

Passengers' Air Conditioning Control

FTPTKC-130SI_121004



FEATURES:

- Microprocessor control
- Passengers' air conditioned control
- Fresh air intake / recirculation damper. Max. load: 300 mA.
- Operation control of compressor and pressure switches. Max. Load: 300 mA.
- ECO function that prevents the compressor connection
- AUTO key for automatic operation
- 20 KHz. PWM signal for condenser blowers
- 2 steps speed of evaporator blowers (Using external relays). Max. load: 300 mA.
- 20 KHz PWM signal for evaporator blowers
- 2 Temperature probes: Passengers' zone temperature probe and evaporator coil temperature probe
- LCD backlight and illuminated silicone keypad
- Self-Checking of operating status
- Overload and short circuit Protection

SPECIFICATIONS

External dimensions

134 x 58,50 mm. Depth: 91 mm.

Dimensions of the mounting window

127 x 51 mm

2 Temperature probes

PTC1000 1 KOhm at 25°C

Voltage supply

9 – 32 Vdc

Short circuit protection

Towards ground and towards + supply

Display type / Colour

LCD / White, Green, Blue, Red

Keypad type

Illuminated silicone keypad

Connectors

1

Type of connector

4,20 Mini-Fit Jr. 22 pins

Operating Temperature

-20°C to 85°C

Storage Temperature

-40°C to 85°C

KELD



HEADQUARTERS

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