



ENGLISH

Instruction Data sheet

HEATING CONTROLLER

Stock Number:



77 x 35 DIN Size Digital , ON / OFF Temperature Controller

- 4 Digits display
- User can select to start cooking time (Timer) when temperature reaches to the set value
- Adjustable temperature offset
- Functional Internal Buzzer
- ON / OFF temperature control
- User can select to start Cooking Tim when Temperature reaches to the Set Value
- NiCr-Ni (K) thermocouples input types
- Temperature Control Output and Alarm Output
- Relay or SSR Driver Output
- Remote access, data collecting and controlling wiht Modbus RTU (Optional)
- Installing parameters using Prokey (Optional)



Specifications

Input

Thermocouple input type : K (IEC584.1) (ITS 90)

Output

Relay Output: 16(8)A@250 V \sim for Resistive load (Compressor output)
(Electrical life : 100.000 switching at full load)

Environmental Rating and Physical Specification

Storage / Operating Temperature : -40 °C to +80 °C / -30 °C to +80 °C

Storage / Operating Humidity : 90 % max. (None condensing)

Protection Class : Ip65 at front, Ip20 at rear

Supply Voltage

100-240 V \sim 50/60Hz

Dimensions

77x35mm

Electrical Wirings

