

KN 804 DIGITAL TEMPERATURE CONTROLLER

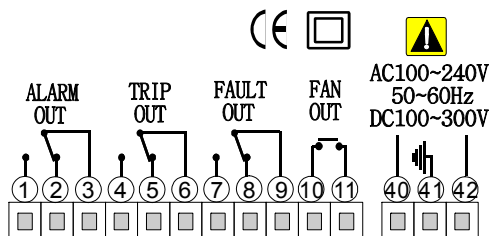
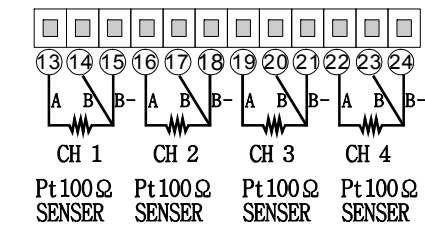
- FREE VOLTAGE
(AC100~240V 50~60Hz,
DC 100~300V USED)
- SIZE 100(W)X100(H)X132(D)mm
- 3 SENSOR INPUT(Pt100Ω)
- PROGRAM TYPE FUNCTION
(T. MAX VALUE, SETTING VALUE)
- TEMP, MAX FUNCTION
- DATA STORAGE FUNCTION
(Displayed as Fault)
- FAN AUTO MANUAL FUNCTION



SPECIFICATION

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| <ul style="list-style-type: none"> ◆ DIMENSION
100(W)X100(H)X132(D)mm ◆ ACCURACY
+/- 0.5°C (Full Scale) ◆ INPUT
3 INPUT Pt100Ω-3Wires (DIN IEC 751) ◆ TEMPERATURE MEASURING RANGE
-50~250°C ◆ INPUT MEASUREING CYCLE
100m SEC ◆ AMBIENT TEMPERATURE
OPERATION -0to55°C ◆ AMBIENT HUMIDTIY
OPERATION 10 to 90% RH ◆ TEMPERATURE INDICATION
1°C ◆ OUTPUT CONTACTS CAPACITY
TRIP,ALARM,FAULT AC 250V 5A (Resistance Load)
FAN AC 250V 10A (Resistance Load)
CONTACT DC 30V 5A (Resistance Load) ◆ ANALOG OUTPUT (OPTION)
DC 4~20mA (Load Resistance Max 600Ω)
(INPUT/OUTPUT ISOLATION) RANGE(0~200°C) | <ul style="list-style-type: none"> ◆ DATA STORAGE
10YEARS ◆ SERIAL COMMUNICATION (OPTION)
RS-485 or RS-232 MODBUS RTU ◆ POWER SUPPLY
AC100 to 240V 50/60Hz,DC100~300V ◆ DIELECTRIC STRENGTH
AC2000V for 1min ◆ POWER CONSUMPTION
7VA ◆ INSULATION RESISTANCE
500V DC 100M ohm Minimum ◆ WEIGHT
750g |
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TERMINAL CONNECTION



EXTERNAL DIMENSION

