

SINGLE DISPLAY TEMPERATURE CONTROLLER

Sensor - J, K OR PT-100 (RTD)



MODEL	DTC 9611	DTC 9411	DTC 7211	DTC 4911	DTC 4811
FRAME	96X96	96X48	72X72	48X96	48X48
PANEL	92X92	92X44	68X68	44X92	44X44
DISPLAY	4 Digit 0.56" RED	4 Digit 0.39" RED	4 Digit 0.56" RED	4 Digit 0.56" RED	4 Digit 0.39" RED

INPUT

Sensor

J & K OR RTD & RTD.1 2W/3W (Configurable)
(Also available in R/S/T/N/PT 1000)

Range

J(0 °C to 400°C & 0°C to (600°C,K(0°C to 1200°C),
PT-100 2W/3W(0°C to 400°C, -50.0°C to 200.0°C)

OUTPUT

Control Output

Capacity

SSR

RELAY + SSR

1CO, 7 Amp, 230 Volt AC

12V DC Approximately

SPECIFICATIONS

Supply Voltage

Set Point

Control Mode

Operating Mode

Accuracy

Enclosure Material

Operating Temperature

Relative Humidity

230v AC, $\pm 10\%$, 50Hz

1 Set Point

Time Propotional / ON-OFF (Configurable)

HEAT or COOL Mode (Factory Set)

$\pm 1\%$ of FSD

Polycarbonate + ABS Plastic

0°C - 55°C

Upto 95% RH Non Condensing

Note

Sensor Type R, S, T, E, B Available