

SINGLE DISPLAY TEMPERATURE CONTROLLER



| 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 12 V DC Approximately |
|--------|-----------------------------|---|
|--------|-----------------------------|---|

| SPECIFICATIONS | |
|-----------------------|---|
| Supply Voltage | 230v AC, ±10%, 50Hz |
| Set Point | 1 Set Point |
| Control Mode | Time Proportional / ON-OFF (Configurable) |
| Operating Mode | HEAT OR COOL Mode (Factory Set) |
| Accuracy | ±1% of FSD |
| Enclosure Material | Polycarbonate + ABS Plastic |
| Operating Temperature | 0°C - 55°C |
| Relative Humidity | Upto 95% RH Non Condensing |

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