

SINGLE DISPLAY UNIVERSAL INPUT TEMPERATURE CONTROLLER



MODEL	UNI 9611	UNI 9411	UNI 7211	UNI 4911	UNI 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

Range

J & K OR RTD & RTD.1 2W/3W (Configurable)
(Also available in R/S/T/N/PT 1000)
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 Proportional / ON-OFF (Configurable)
HEAT & COOL Mode (Factory Set)
 $\pm 1\%$ of FSD
Polycarbonate + ABS Plastic
0°C - 55°C
Upto 95% RH Non Condensing