

Section 8 Specifications.

Reference Wells:	Six $\frac{5}{32}$ " I.D. $3\frac{3}{4}$ " deep wells. Accepts $\frac{1}{8}$ " dia. probes.
Ambient Environmental Conditions:	
Temperature:	2 to 32.2°C (35.6 to 90°F)
Humidity:	Up to 90% RH, non-condensing
Power:	
TRCIII-A	*115 VAC~, 50/60 Hz, 104W
TRCIII-A-230VAC	*230 VAC~, 50/60 Hz, 104W
Internal Control Sensor:	Thermocouple, T-type
Well Accuracy (@72°F ambient temp.):	$\pm 0.1^{\circ}\text{C}$ ($\pm 0.18^{\circ}\text{F}$), or better.
Display Resolution:	$\pm 0.1^{\circ}\text{C}$ ($\pm 1^{\circ}\text{F}$), for reference only
Well Stability:	$\pm 0.03^{\circ}\text{C}$ ($\pm 0.05^{\circ}\text{F}$) for constant ambient temp.
Cool-Down Time:	30 min. required for stabilization. Cooled from ambient (20°C/68°F) to (0°C/32°F).
Dimensions:	203 MM H, 419 MM W, 304 MM D 8" H, 16.5" W, 12" D
Weight:	12.7 Kg. (28 lbs.)
This product is C.E. Compliant	

*Line voltage should never exceed $\pm 10\%$ the power supply rating.