



TB1 Series Temperature Controls

TB units are specialized electronic temperature control boards manufactured to specific customer application.

The following units are available:

Model	TB1-Z25-11	TB1-25-7	TB1-Z29-24
Power:	120VAC	120VAC	120/240VAC (field selectable)
Output:	contactor coil	contactor coil	10A opto-isolated zero voltage triac
Range:	150 to 350° F	150 to 350° F	94 to 104° F
Control:	Time proportioning	Time proportioning	Time proportioning
Accuracy:	± 1° F	± 1° F	± 1° F
Sensor:	Ni RTD 150 ohm	Ni RTD 150 ohm	NiFe RTD 100 ohm P/N 223-10001
Sensor protection:	Shut down on sensor open or short	Shut down on sensor open or short	
Calibration:	Factory pre-calibrated at 300° F	Factory pre-calibrated at 300° F	
Other:	Excludes, potentiometer, knob and dial plate	Includes, potentiometer, knob and dial plate	Includes, potentiometer, knob and dial plate

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Bulletin #TB1/9/2002
[Printed in USA](#)