

Call our friendly team on +44 (0)1243 558270 Tempcon Instrumentation Ford Lane Business Park Ford West Sussex BN18 OUZ, UK www.tempcon.co.uk



West Digital Thermostat ET2001

Product Images



Short Description

Compact 77mm x 35mm, cost-effective, digital thermostat device for general heating or cooling applications. Ideal for industrial applications with J thermocouple sensors.

Description

Compact 77mm x 35mm, cost-effective, digital thermostat device for general heating or cooling applications. Ideal for industrial applications with J thermocouple sensors.

- Heating or cooling applications
- J thermocouple
- Single set-point, and on/off control
- 35 x77mm format (29 x 71mm cutout)
- Zero point shift

Product Category:	Thermostats	
Control type:	On-Off control	
Control:	Single set-point control	
Supply voltage:	230V AC +%10 -%20, 50/60Hz or 12/24V AC/DC± %10±, 9-30V DC / 7-24V AV 50/60Hz	
Sensor range:	-30400°C / -22752°F	
Display:	4 digits, 12.5mm, 7 segment LED	
Input:	J Thermocouple EN 60751	
C1 output:	For 5A models: 250V AC, 5A (for resistive load), NO control output. For 8A models: 250V AC, 8A (for resistive load), NO and NC control output. For 16A models: 250V AC, 16A (for resistive load), NO control output.	
Dimensions:	W77xH35xD71mm	
Safety requirements:	EN 61010-1: 2010 (Pollution degree2 , overvoltage category II)	
EMC:	EN 61326-1: 2006	
Protection class:	According to EN 60529; Front panel: IP65 Rear panel: IP20	
Ambient/storage temperature:	0 +50°C/-25 +70°C (with no icing)	

Additional Information

Country of Manufacture	Türkiye
Brand	West
Maximum Temperature	400°C / 752°F
Display Colour	Red
Display Digits	4 digits, 12.5mm, 7 segment LED
Input Type	J Thermocouple EN 60751

Additional Options

Sensor Type	[J] J Thermocouple
Power Supply	[230 230V AC
	[110] 110V AC
	[024] 024V AC
	[SM] 9-30VDC / 7-24VAC
Power Relay Option	[05] 5A Relay
	[08] 8A Relay
	[16] 16A Relay