

OPERATING MANUAL

Blind Temperature Controller With Knob

BTC 7212 /BTC 9612

MISTURA

Technical Specification:

Model	BTC- 9612	BTC-7212	
Size(HxWxD)(mm)	96 X 96 X 85	72 X 72 X 60	
Panel Cut-out	92 X 92	68x68	
Display	4 Digit Seven Segment 0.56",RED		
Input	TC-J (0 To 400°C) ,TC-K (0 To 1000°C) & PT100 (0 to 400°C) (Factory Set)		
Control Action	ONOF/Time proportional (TP) (Factory set)		
Output	1 Relay 230V AC,5A / 12V DC SSR,30mA (Factory set)		
Supply	230V AC, 50 / 60 Hz, Approx. 4VA		
Knob	Setting up Set Value		
Protection Level	IP-65(Front side) AS per IS/IEC 60529:2001		
Operating Temperature	0°C To 55°C		Relative Humidity
			Up to 95% RH Non Condensing

Connection Diagram:

