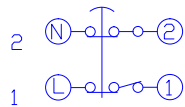


Technical Parameter

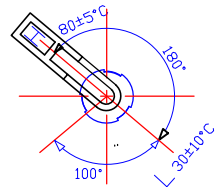
	TR	STB
H/OFF	80±5°C	83±5°C
DIFF	10±5K	Manual reset (Keep OFF above -20°C)
L/OFF	30±10°C	
Electrical Rating	16A 250V~	
Contact Form Type action	TR:1B	STB:2B
Contact Resistance :	≤50mΩ	
Insulation Resistance: (Normal)	≥100MΩ	
Dielectric Strength:	AC 2000V 1min	
Temperature range: Around the Switch Body	T105°C	
Max Temperature : Around the Rod	T120°C	
Response Characeristic	Medium:Liquid(Insulated with copper pipe) Rate of Temp.Change≤1K/min	
Life of Product:	100,000 Cycles (TR)	1000 Cycles (STB)
Pollution degree	2	

REMARK:

Contact Form Type action



The scheme shows the OFF position



Rotating Angle

ReJigger Mark	Quantity	Rejigger Number	Sign	Date
DESIGNED BY				
CHECKED BY				
APPROVED BY				

Bimetal Rod  
Type Combi  
Thermostat

WBR83H-001

Design Mark	Number	Weight(kg)	Proportion
			1:1

WIRING DIAGRAM

Foshan Tongbao Huasheng  
Controller Co.,Ltd.