



TRSN AND TRDN CONTROLLER
WITH TITANIUM SENSOR

SPECIFICATIONS

INPUT VOLTAGE _____ 120 or 208/240 VAC, 50/60 HZ
 TEMPERATURE RANGE _____ -30°F to 220°F
 DIFFERENTIAL RANGE _____ 1°F to 30°F
 SWITCH ACTION _____ SPDT

RELAY ELECTRICAL RATINGS

	<u>120V</u>	<u>208/240V</u>
<u>NO CONTACTS</u>		
FULL-LOAD AMPS.	9.8	4.9
LOCKED ROTOR AMPS.	58.8	29.4
RESISTIVE AMPS.	9.8	4.9
HORSEPOWER	1/2 HP	1/2 HP

	<u>120V</u>	<u>208/240V</u>
<u>NC CONTACTS</u>		
FULL-LOAD AMPS.	5.8	2.9
LOCKED ROTOR AMPS.	34.8	17.4
RESISTIVE AMPS.	5.8	2.9
HORSEPOWER	1/4 HP	1/4 HP

PILOT DUTY 125VA AT 120/208/240 VAC

CONTROL AMBIENT TEMPERATURE
 OPERATING _____ -27°F to 140°F (29°C to 60°C)
 STORAGE _____ -40 to 176°F (-40°C to 80°C)
 ENCLOSURE _____ NEMA TYPE 4X OUTDOOR

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	TITLE: TRSN AND TRDN CONTROLLER SPECIFICATIONS