TMR Temperature Control Valve



Design Features

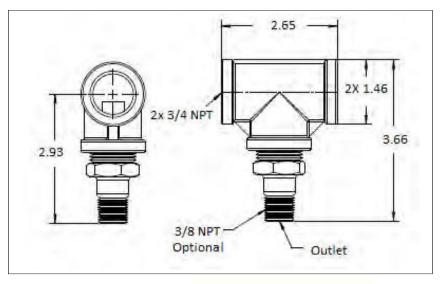
Self Operated
Brass or Stainless Steel
Body and Components
Long life HNBR plug seal
Corrosion resistant
Ogontz thermal actuator
Maximum operating
pressure 120 Psig [8.3 bar]

Benefits

Easy installation
Reliable, unattended operation
Minimal maintenance
Provides effective control



Specification and Ordering Information



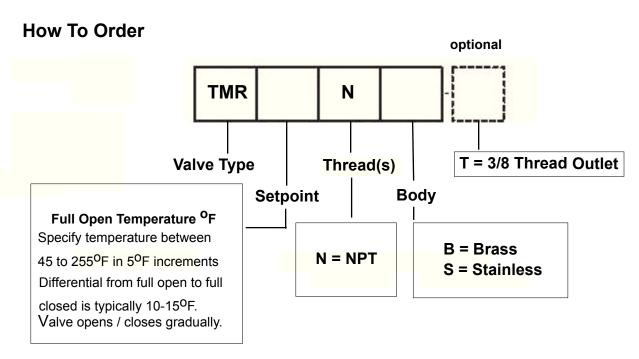
Various Applications In Temperature Control Scald Protection Partial Bypass Bleed Off

Dimensions in inch

Valve Operation

Example: Model TMR100 starts to open when water temperature is 85°F [29.5°C]. Valve is fully open at 100°F [37.7°C]. As water temperature lowers, valve starts to close, and is fully closed by 85°F [29.4°C].

Maximum Pressure	Maximum Temperature o _F [OC]	Cv	Weight
psig [bar]	F [80]		[9]
120 [8.3]	250 [121]	0.4	1 [0.45]



The Ogontz Guarantee: We will repair or replace on a no-charge basis FOB Willow Grove, PA, any valve returned to us within 18 months, if found to be defective in material or workmanship.



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