TM Temperature Control Valve



Design Features

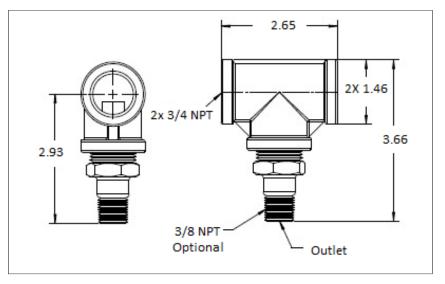
Self Operated
Brass or Stainless Steel
Body and Components
Long life silicone plug seal
Corrosion resistant
Ogontz thermal actuator
Maximum operating
pressure 150 Psig [10.3 bar]

Benefits

Easy installation Reliable, unattended operation Minimal maintenance Provides effective control



Specification and Ordering Information



Dimensions in inch

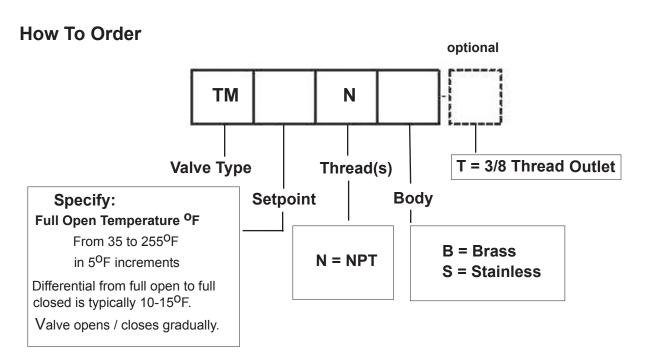
Various Applications In

Temperature control Freeze Protection Partial Bypass Bleed Off

Valve Operation

Example: Model TM35 starts to open when water temperature is 39^OF[3.9^OC]. Valve is fully open at 35^OF [1.7^OC]. As water temperature raises, valve starts to close, and is fully closed by 45^OF [7.2^OC].

Maximum Pressure	Maximum Temperature	Cv	Weight
psig [bar]	o F [oc]		lb [Kg]
150 [10.3]	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.



2835 Terwood Road • Willow Grove, PA 19090 USA 800/523-2478 • 215/657-4770 • Fax: 215/657-0460 www.ogontz.com • info@ogontz.com

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