MFR TEMPERATURE CONTROL VALVE



Design Features

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

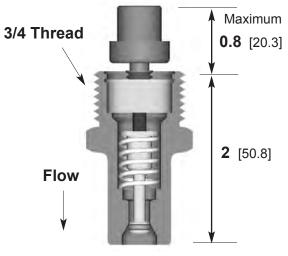
Benefits

Easy installation Reliable, unattended operation Minimal maintenance Provides effective control



Specification and Ordering Information

Various Applications In Scald Protection And Temperature Control

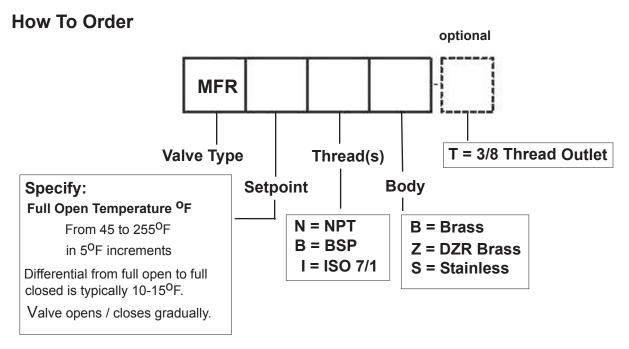


Dimensions in inch [mm]

Valve Operation

Example: Model MFR100 starts to open when water temperature is $88^{O}F[31^{O}C]$. Valve is fully open at $100^{O}F$ [$38^{O}C$]. As water temperature decreases valve starts to close, and is fully closed by $85^{O}F$ [$29.4^{O}C$].

Maximum Pressure psig [bar] Maximum Temperature oF [°C] Cv Weight OZ [g] 120 [8.3] 250 [121] 0.4 5.3 [150]



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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