PFMVTD38 3/8" THERMOSTATIC MIXING VALVE - 2 OUTLETS



Suitable for Commercial and Residential Applications

Job Name	Job Location
Contractor	Contractor's P.O. No.
Engineer	Approval
Representative	Notes

Product Features

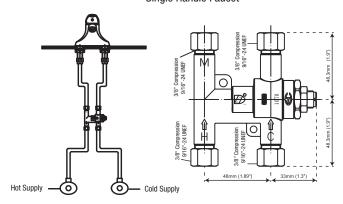
- · Lead Free brass body
- · Cap for three port installation included
- · Installs easily between the stop valves and faucet
- · Temperature controls to ASSE 1070, down to 0.25 gpm
- · Corrosion resistant internal components for extended life
- · Includes tamper resistant locking nut to prevent accidental misadjustment
- · Integral checks with screens prevents cross flow and filter out debris
- Factoria and the 1000F (0000)
- · Factory set to 100°F (38°C)
- $\cdot \ \text{NSF-61-9 Compliant}$
- · NSF372 Compliant



Optional Parts:

OBPFK382016 Temperature Sensor Kit
OBPFK325003 Check Valve Kit

Single Handle Faucet



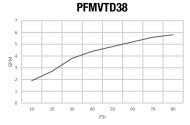
Materials

Body: Lead Free Brass

Stem Adapter: Brass 0-rings: NBR

Spring: Stainless steel

Piston: Brass
Thermostat: Copper



Min. Flow Rate	Pressure Differential - psi							
	10 psi	20 psi	30 psi	40 psi	50 psi	60 psi	70 psi	80 psi
0.25 gpm (0.95 L/min)	- 51	J.	3.8 gpm (14.3 L/min)	J.	- 51	. 31		5.8 gpm (21.9 L/min)

Specifications			
Temperature Adjustment Range	80 - 120°F (27 - 49°C)		
Maximum Operating Pressure	200 psi (1379 kPa)		
Hot Water Inlet Temperature Range	120 - 180°F (49 - 82°C)		
Cold Water Inlet Temperature Range	40 - 80°F (4 - 27°C)		
Minimum Flow	0.25 gpm (0.95 lpm)		

Warranty and Codes

This product comes complete with installation, operating, care and maintenance instructions. This PROFLO faucet carries a limited lifetime warranty when installed in residential applications. The warranty is five years in commercial applications. This product meets ASME: A112.18.1.

