

Specifications

PFMVT38 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
- Includes temperature adjustment mechanism with tamper-resistant locking nut
- Integral checks with screens prevents cross flow and filter out debris
- Factory set to 100°F (38°C)
- NSF-61-9 Compliant
- NSF372 Compliant



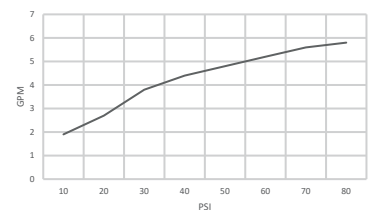
Optional Parts:

- OBPFK382016 Temperature Sensor Kit
OBPFK325003 Check Valve Kit

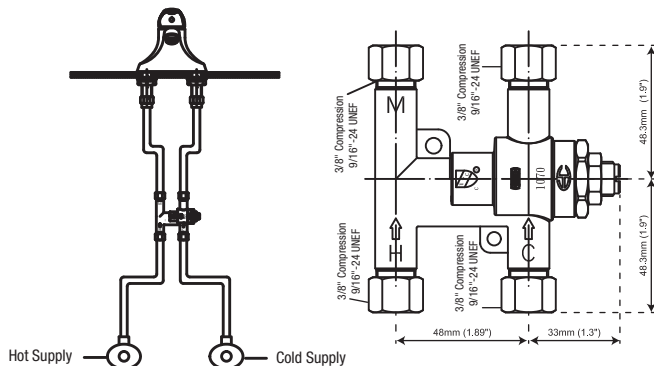
Materials

- Body: Lead Free Brass
Stem Adapter: Brass
O-rings: NBR
Spring: Stainless steel
Piston: Brass
Thermostat: Copper

PFMVT38



Single Handle Faucet



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)	1.9 gpm (7.1 L/min)	2.7 gpm (10.2 L/min)	3.8 gpm (14.3 L/min)	4.4 gpm (16.6 L/min)	4.8 gpm (18.1 L/min)	5.2 gpm (19.6 L/min)	5.6 gpm (21.1 L/min)	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.

NSF/ANSI CAN 372
NSF/ANSI CAN 61: 0.50.5



ASSE 1070