

Thermostatic Mixing Valve

PEX A (F1960) & PEX B (F1807) Connections

EF-MV SERIES

Lead-free brass thermostatic mixing valve designed to maintain consistent water temperature and help prevent scalding. Features an adjustable temperature range of 86°F to 120.2°F and is available with PEX A (F1960) and PEX B (F1807) connections.



FEATURES

- Thermostatic Temperature Control
- PEX A (F1960) & PEX B (F1807) Connections
- Lead-Free Brass Construction
- Maintains Consistent Water Temperature
- Helps Prevent Scalding
- Serviceable & Cleanable Check Valve

MATERIALS

Body	Lead-Free Brass
Thermostat	T2
Springs & Strainer	Stainless Steel
O-Rings	EPDM
Cap	ABS

SPECIFICATIONS

Connection Type	PEX A (F1960) / PEX B (F1807)
Valve Type	Thermostatic Mixing Valve
Body Material	Lead-Free Brass
Temperature Range	86°F – 120.2°F (30°C – 49°C)
Factory Preset Temperature	105.8°F ± 3.6°F (41°C ± 2°C)
Maximum Working Pressure	125 psi
Maximum Temperature	194°F (90°C)
Minimum Flow Rate	1.0 GPM
Hot Water Supply Range	120.2°F – 179.6°F (49°C – 82°C)
Cold Water Supply Range	39.2°F – 80.6°F (4°C – 27°C)

CERTIFICATIONS & APPROVALS

- ASSE 1016/1017/1069/1070 • CSA B125.3
- NSF/ANSI 61 & 372 • CSA Listed

JOB NAME:

ENGINEER / ARCHITECT:

JOB LOCATION:

WHOLESALE:

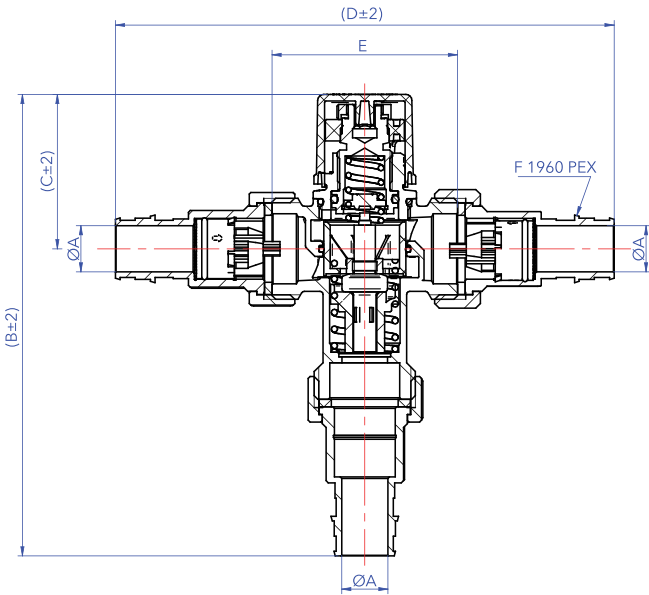
SUBMITTAL DATE:

CONTRACTOR:

PRODUCT LINEUP

PART #	DESCRIPTION	QTY/BOX
EF-MV-12CX	1/2" PEX A (F1960) Mixing Valve	12
EF-MV-12PX	1/2" PEX B (F1807) Mixing Valve	12

PEX A (F1960) DIMENSIONS



PEX B (F1807) DIMENSIONS

