



Lead Free*

MODEL MVD-LF

Single Fixture Temperature Controller (34DLF Series)

Job Name:	Contractor:
Job Location:	P.O. Number:
Engineer:	Representative:
Tag:	Wholesale Distributor:

DESCRIPTION

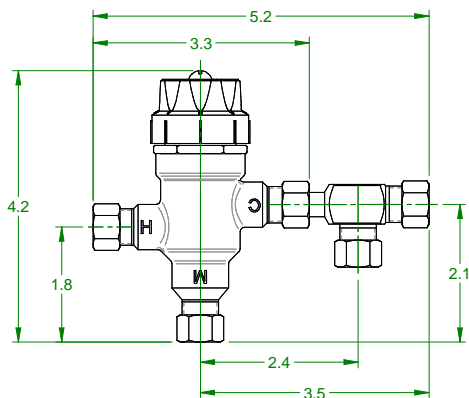
The new Apollo® MVD-LF Mini Thermostatic mixing valves are designed for ASSE 1070 "Point of Use" temperature control applications with a single fixture using proven ASTM grade "Lead Free*" materials. These valves will hold a desired temperature within $\pm 2^{\circ}\text{F}$ and will shut off in the event of hot or cold water failure. New features include a locking control knob and high temperature limit stop.

FEATURES

- Dezincification resistant **Lead Free*** Bronze body
- New Locking Control Knob
- Tamper Resistant Temperature Limit Stop
- Crush Proof Integral Check Valves
- Hot/Cold Water Failure Protection
- Single Outlet for Sensor Faucets
- Bypass Fitting Option for Dual Control Faucets
- Satin Chrome Plating Option
- 3/8" Compression Connections
- 100% Made in the USA

MATERIAL

Body: C89836 **Lead Free*** Bronze
 Shuttle: Modified PPO Noryl®
 O-ring: Chloramine Resistant EPDM
 Thermostat: Copper/Wax filled
 Spring: ASTM A313 Stainless Steel
 Handle: ABS Thermoplastic



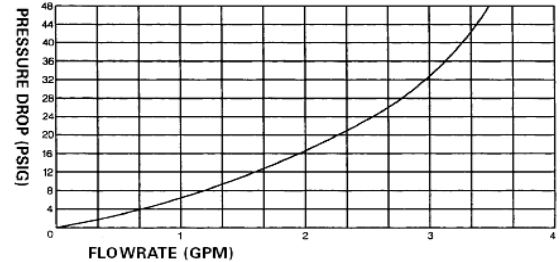
ORDER INFORMATION

Model	Series	Description	Weight
MVD-LF	34DLF30201	3/8" Single Out Bronze	0.82
MVDR-LF	34DLF30217	3/8" Single Out Chrome	0.82
MVDB-LF	34DLF302B1	3/8" Double Out Bronze	1.0
MVDBR-LF	34DLF302B17	3/8" Double Out Chrome	1.0



PERFORMANCE RATING

Outlet Temperature Range (85°F-120°F)
 Maximum Pressure: 125 psig
 Maximum Inlet Temperature: 210°F
 Minimum Flow Rate: 0.5 GPM



OPTIONS**

- ☐ Satin Chrome Plated Finish
- ☐ Double Outlet Cold Water Bypass

** Consult factory for availability of LF Model options

APPROVALS

- ASSE 1070 "Performance Requirements for Water Temperature Limiting Devices"
- CSA B125.3-05 "Plumbing Fittings"
- **Lead Free*** AB-1953 Certified



***LEAD FREE:** The wetted surfaces of this product shall contain no more than 0.25% lead by weighted average. Complies with CA AB 1953 and VT S.152. ANSI 3rd party certified & listed.

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