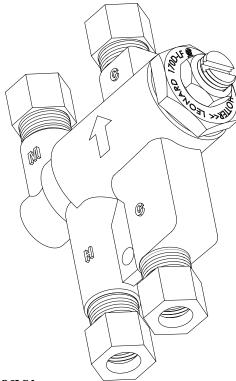
# 170D-LF



### **Options:**

- \_\_\_\_ STSTL REC- Stainless steel cabinet, #4 finish, recessed
- **STSTL EXP-** Stainless steel cabinet,

#4 finish, exposed

- **BWE REC-** Steel cabinet, baked white, recessed
- **BWE EXP-** Steel cabinet, baked white, exposed
- **BRKT** mounting bracket (shipped loose)

includes 2 spacers and screws

- \_ CP- Chrome plated finish
- **SA-** Sink Adapter (see page 3)



**WARNING:** This product can expose you to chemicals including lead, which is known to the State of California to cause cancer. For more information, go to <u>www.P65Warnings.Ca.gov</u>

\* This product is certified to meet Low Lead requirements of wetted surface area containing less than 0.25% lead by weight

Engineer's Approval	Job #
	Arch/Eng
	Contractor

### Application:

#### Submittal Data Sheet S-170D-LF December, 2024

The Model 170D-LF is a high performance thermostatic temperature limiting device used to supply a sensor, single or double faucet.

#### Features:

- Certified to ASSE 1070 to control down to 0.25 GPM
- Certified Lead-Free\* construction
- Lead-Free bronze body
- Integral inlet checks and stainless steel screens
- Integral by-pass port, cap supplied if not used
- Vandal resistant locknut to prevent accidental adjustment
- Easy 3/8" tubing or flex hose installation

#### **Specifications:**

- Minimum flow: 0.25 GPM (0.95 l/Min) Certified to ASSE
- Maximum flow: 4 GPM
- Maximum pressure: 125 PSI (8.6 BAR)
- Maximum hot water temperature: 180°F (82°C)
- Hot water inlet temperature range: 120-180°F (49-82°C)
- Cold water inlet temperature range: 33-80°F (1-27°C)
- Temperature adjustment range: 95-120°F (35-49°C)

#### **Certifications:**

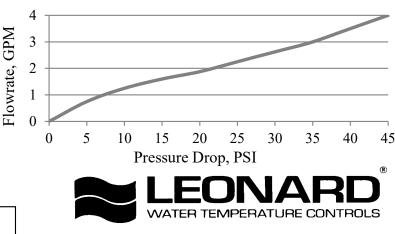
ASSE 1070

CSA

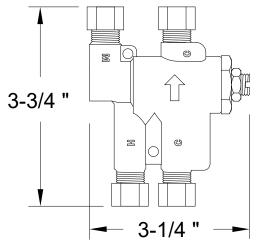


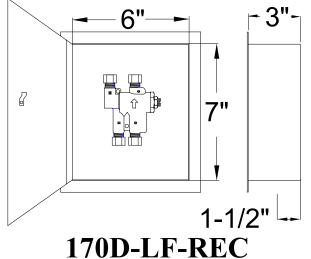
Certified to NSF61 thru the ASSE 1070 testing process

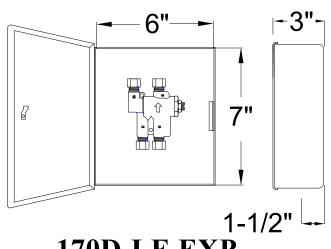
PRESSURE DROP						
5	10	15	20	30	45	PSI
.35	.70	1.05	1.4	2.1	3.1	BAR
0.75	1.25	1.6	1.88	2.63	4	GPM
2.84	4.73	6.06	7.1	10	15	L/MIN



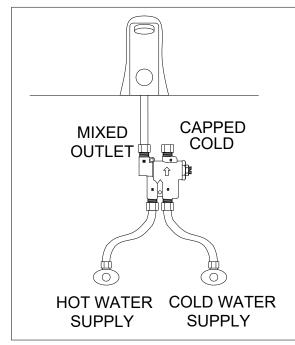
1360 Elmwood Avenue, Cranston, RI 02910 USA Phone: 401.461.1200 Fax: 401.941.5310 Email: info@leonardvalve.com Web Site: http://www.leonardvalve.com

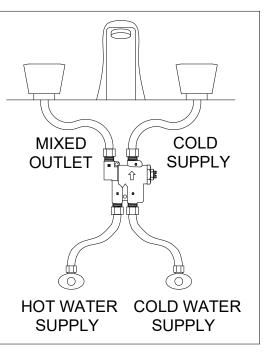






**170D-LF-EXP** 







Note: Leonard Valve Company reserves the right of product, or design modifications without notice or obligation.

© 2024 Leonard Valve Company Printed in USA

1360 Elmwood Avenue, Cranston, RI 02910 USA Phone: 401.461.1200 Fax: 401.941.5310 Email: info@leonardvalve.com Web Site: http://www.leonardvalve.com

# THE MIXING VALVE CONNECTOR

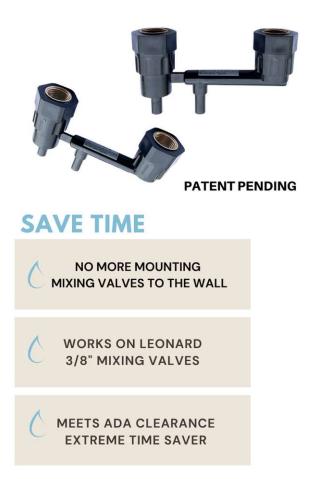
# WHAT IT DOES

The "Mixing Valve Connector" makes short work out of installing a commercial lav sink mixing valve. You no longer have the need to mount a mixing valve to the wall then connect flex lines.

The "Mixing Valve Connector" mounts the mixing valve right to the faucet, keeping the mixing valve tight up underneath the lav sink for a super clean install.



#### **SCAN TO WATCH OUR VIDEO!**



Note: Leonard Valve Company reserves the right of product, or design modifications without notice or obligation.

© 2024 Leonard Valve Company Printed in USA







1360 Elmwood Avenue, Cranston, RI 02910 USA Phone: 401.461.1200 Fax: 401.941.5310 Email: info@leonardvalve.com Web Site: http://www.leonardvalve.com