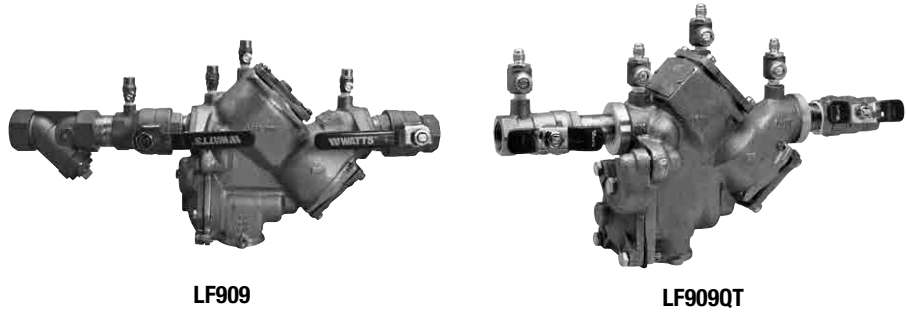


Series LF909

Reduced Pressure Zone Assemblies

LF909 Sizes: 3/4", 1" (20, 22mm) / LF909M1 Sizes: 1 1/4", 1 1/2", 2" (32, 40, 50mm)



LF909

LF909QT

Features

- Modular design
- Replaceable seats
- Compact for installation ease
- Horizontal or vertical (up or down) installation
- No special tools required for servicing

Pressure-Temperature

Temperature Range: 33°F – 140°F
(0.5°C – 60°C) continuous
180°F (82°C) intermittent
Maximum Working Pressure: 175psi
(12.1 bar)

Series LF909HW

Temperature Range: 33°F – 210°F
(0.5°C – 99°C)
Maximum Working Pressure: 175psi
(12.1 bar)

Approvals

Listed by IAPMO
Listed by SBCCI



‡Approved by the Foundation for Cross-Connection Control and Hydraulic Research at the University of Southern California.

Horizontal and vertical "flow-up" approval on 3/4" and 1" sizes (model LF909QT)

LF909

LEAD FREE

Series LF909 Reduced Pressure Zone Assemblies are designed to provide superior cross-connection control protection of the potable water supply in accordance with national plumbing codes and containment control for water authority requirements. This series can be utilized in a variety of installations, including health hazard cross-connections in plumbing systems or for containment at the service line entrance. The LF909 features Lead Free* construction to comply with Lead Free* installation requirements. Model LF909QT, standardly furnished with full port, resilient seated and Lead Free* cast copper silicon alloy ball valve shutoffs. Sizes 3/4" and 1" shutoffs have tee handles.

Materials

- Body: Lead Free* Cast Copper Silicon Alloy
- Check Seats: 909 Celcon®
- Relief Valve Seats: Stainless Steel 909HW
- Test Cocks: Lead Free* Cast Copper Silicon Alloy

Models

Suffix:

QT — Quarter-turn ball valves

S – Bronze strainer

HW –Stainless steel check modules for hot and harsh water conditions

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

