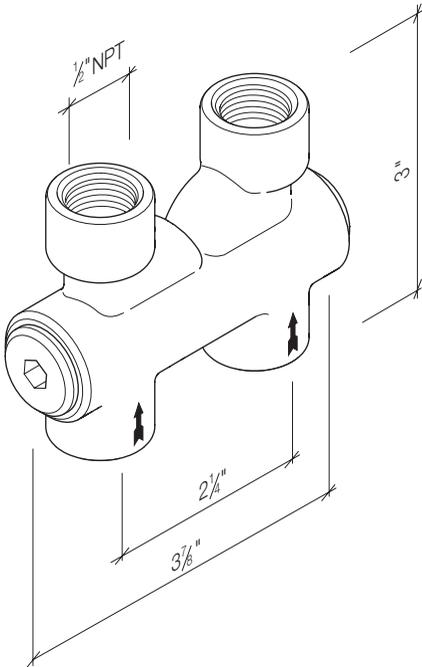
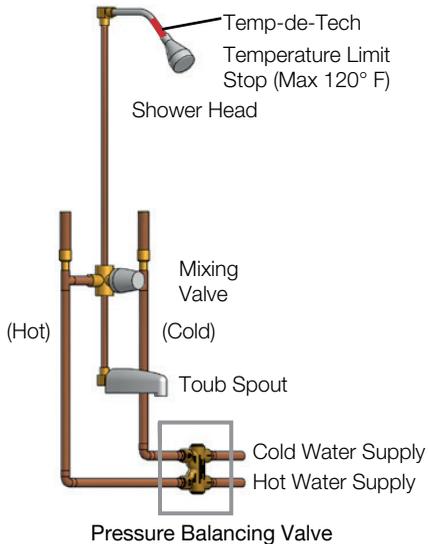


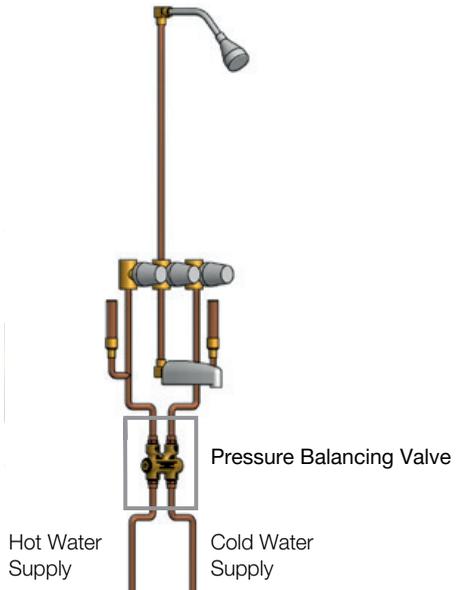
Dornbracht Installation instructions



Single handle installation



Double handle installation



INSTALLATION INFORMATION

The pressure balancing valve is a piston-actuated valve. It is necessary to Flush all supply lines leading to the valve prior to installation.

We require only Teflon tape to be used when connecting this valve to the water system. The use of pipe dope or liquid thread sealant will affect the proper operation of this valve and void the warranty.

Install the valve in line with the shower control valve. It is not necessary to install the valve close to the shower control valve, as long as discharge lines are dedicated. Install the valve with the flow arrows in the proper direction with respect to flow. It is not necessary to maintain any particular geometric position for this valve. We require the installation of check valves (not included) on the inlet side of this valve to prevent potential cross connection.

The pressure balancing valve is a mechanical device, which may require maintenance.

Remember to place this valve in an accessible location.

Failure to follow these instructions will void any product warranty.

INSTALLATION:

May be installed on 1/2" water supply line at any angle or position. It is not necessary that the pressure balancing valve be mounted level. The valve may be mounted concealed or exposed (access doors required) - a chrome plated model is available for exposed installations.

CONSTRUCTION DETAILS:

EXTERNAL: Cast body made with lead free ingot copper. Alloy #C89833.

INTERNAL: Stainless steel (# 303) is used in the piston and sleeve.

MAINTENANCE: A minimum is required, other than occasional flushing of foreign deposits.

Of the valve's four parts, only the balancing piston moves.

This simple, compact design minimizes wear and mechanical failures.

CAUTION: MODEL PLUMBING CODES REQUIRE HOT WATER NOT TO EXCEED 120°F



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