

X65B

Frequently Asked Questions

When I order an X65B Water Pressure Reducing Valve (WPRV), what comes with it?

The X65B is marketed in three different ways. You may purchase the X65B as a complete pressure reducing valve, or as a Rough-in-Kit, or you may purchase the Cartridge Assembly separately and install it at the finish plumbing stage to complete the pressure reducing valve installation.

How does the X65B Cartridge Assembly work?

The X65B factory preset Cartridge Assembly is a complete module that is installed, typically during final plumbing work, or it can be installed as a complete replacement if any required service needed—no tools are required.

Can the Cartridge Assembly be removed?

The Cartridge Assembly can be easily removed, if required, by turning the unit counterclockwise—no tools are required. Note that water supply needs to be turned off prior to any performance of maintenance.

Should the Cartridge Assembly be disassembled?

No, the Cartridge Assembly is a factory assembled complete unit and is not serviceable. This design allows for quick and easy replacement.

What sizes are available for the X65B WPRV?

The X65B is offered in full range of sizes ½" through 2" (15 – 50mm) with body pressure rating of 400psi.

What is the set pressure for the X65B WPRV from the factory?

The X65B is offered in two pressure settings. The standard pressure setting from the factory is 50psi with a spring range of 20-80psi. The high pressure "HP" version is set at 100psi and has a range of 50-150psi.

What standards does the X65B WPRV comply with?

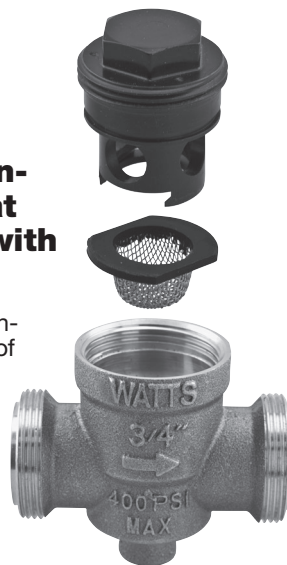
The X65B standard range valve is certified to ASSE 1003 and listed by ASSE and IAPMO.

What is the maximum working pressure of the X65B WPRV?

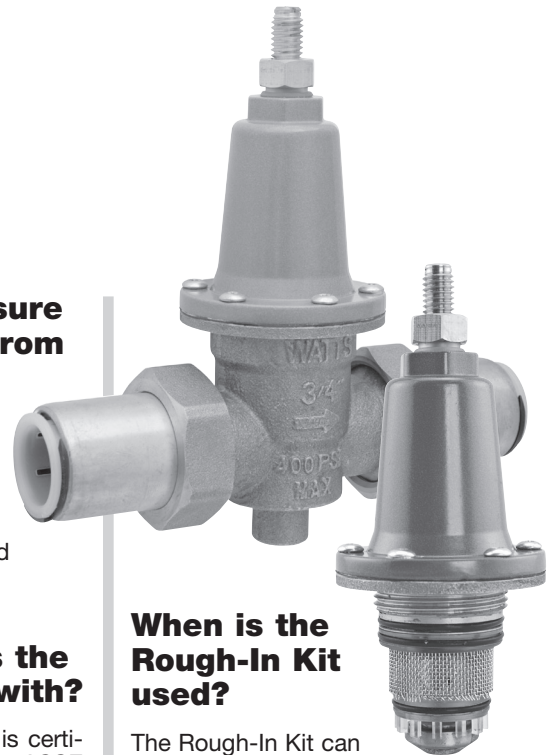
Maximum working pressure of the X65B is 400psi.

When I order a X65B Rough-In-Kit, what comes with it?

The Rough-In-Kit consists of the valve bronze body and the plastic strainer/cap.



X65B Rough-in-Kit



When is the Rough-In Kit used?

The Rough-In Kit can be used in the initial construction stage. The kit body is installed permanently into the water system eliminating material and labor costs for jumper kits. The unique strainer/cap assembly is used until the finish plumbing stage. At that point, it is replaced with a permanent Cartridge Assembly.

What kind of end connections (tailpieces) are available on the X65B WPRV?

The X65B can be supplied with the following end connections: either single union or double union, threaded, solder, Quick-Connect, PEX and CPVC.

May I order end connections (tailpieces) separately for the X65B WPRV?

Yes, end connections are available separately in a polypropylene bag consisting of a union nut, end connection (tailpiece) and O-ring. The TPK (tailpiece) kit will allow for flexibility and lessen inventory requirement.



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