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TECH BULLETIN - 1359-1.0

Date: June 22, 2022 [CBO]

Re: New Olympia valve operation V-2500B operation.

Pioneer has launched a new pressure balance valve in the Pioneer and Olympia divisions that has an integral diverter built into the valve. This addition allows the builder to provide another feature such as a hand shower without the additional cost and overhead associated with additional valve, piping and trim. The control of both outlets rests with just one control lever.



Prior to this valve, the method of piping in a hand-held shower was to run mixed¹ water off the pressure balance to a diverter valve. The user then had a choice to select the water to be routed to the shower head or the hand-held shower. This required a separate valve and trim and space on the wall.

¹ Mixed is the user's preference of blended hot/cold water for comfort.

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After the valve is installed, trim **<u>designed for this valve</u>** shall be installed that has hot and cold markings on the left and right side of the handle.



When the handle is in the six o'clock position, the valve is off. Counter-clockwise controls the hand shower and clockwise controls the tub/shower ports.