**SoloSet™**

Type EB25, EB25-SS & EB25-400
PRESSURE REDUCING VALVE
For Water Service, with Bronzor Stainless Steel Body and Inbuilt Back-Pass-Check

A division of the Reliance Worldwide Corporation

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**Installation:**

1. Thoroughly flush out the system before installing valve. It is recommended that isolating valves be installed both upstream and downstream to ease in servicing the valve. Inspect all inlet and outlet pipework are properly supported and accessible location and orient the valve to correspond with the direction of flow (indicated by arrow on the valve body). (Fig. 1.)

2. Viewing Pressure Indicator:

   - If necessary, the Pressure Indicator will display approximate outlet pressure.
   - The Pressure Indicator will be reset to zero the Pressure Reducing Cartridge can be changed.

3. Pressure Adjustment:

   - To adjust outlet pressure, pull the ORANGE Adjustment Knob upward (Fig. 3) then turn counter clockwise (-) to decrease or clockwise (+) to increase pressure.

4. Viewing Pressure Indicator:

   - If necessary, the Pressure Indicator can be rotated to best view. (Fig. 2)

5. **IMPORTANT!!!**

   - Do not turn adjusting knob back down after adjusting. (Fig. 5)

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**Fig. 1**

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**Fig. 2**

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**Fig. 3**

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**Fig. 4**

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**Fig. 5**

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### Maintenance:

Close isolating valves upstream and downstream before attempting to service the valve. Unscrew the Cartridge Nut. (Fig. 6 and Fig. 7)

Remove the Pressure Reducer Cartridge by pulling straight up. (Fig. 8) Clean with cold water only. Replace the Strainer Screen before re-installing the Pressure Reducer Cartridge. (Fig. 9) Orient the Pressure Reducer Cartridge to best view indicator.

### Performance:

Outlet pressure range:
- EB25 ...................... 8-35 or 20-90 psi
- EB25-400 & EB25-SS ...... 20-90 psi

Maximum temperature ........... 180° F

Maximum initial pressure:
- EB25 & EB25SS ............ 300 psi
- EB25-400 ................... 400 psi
- EB25 Multi-Cartridge ...... 250 psi

Service ........................ Water

Typical Installation Schematic

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### Burial Instructions (Optional Cover)

Available for sizes 1/2", 3/4" & 1" only: Burial Depth should be in accordance with local plumbing codes.

After valve is installed, reset pressure if necessary, (see Operation Instructions). Make sure valve is clean of dirt and debris. Slip provided O-Ring over cartridge until seated against Cartridge Nut.

Orient direct burial cover in such a way that it can be snapped into position. (Fig. 12 and 13)

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Type EB25, EB25-SS & EB25-400

PRESSURE REDUCING VALVE

For Water Service, with Bronze or Stainless Steel Body and Inbuilt Back-Pass-Check

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California “Proposition 65” Warning:
This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

Note to Installer/Contractor: California law requires that this notice be provided to the consumer/end user of this product.