# Prestige EXCELLENCE Diverter Valve Actuator Replacement Kit



**Kit Part Numbers: PSRKIT57** 

#### **Included in the kit:**

- Actuator/ Motor

#### **Tools required:**

- None

The following symbols are used in these instructions to indicate presence of hazards of various risk levels.

#### **DANGER**

Indicates the presence of a hazardous situation which, if ignored, will result in death, serious injury or substantial property damage.

#### WARNING

Indicates the presence of a hazardous situation which, if ignored, can result in death, serious injury or substantial property damage.

### WARNING

Failure to follow information below can result in severe personal injury, death or substantial property damage:

- Instructions are for use only by a qualified installer/service technician.
- Read all instructions before proceeding.
- Follow instructions in proper order.

#### WARNING

For your safety, turn off electrical power supply at service panel before proceeding to avoid possible electrical shock hazard. Failure to do so can cause severe personal injury or death.

# **Prestige EXCELLENCE Diverter Valve Actuator Replacement Kit**

## **Diverter Valve Actuator Replacement**

- 1. Disconnect electrical power to the Prestige EXCELLENCE boiler. Verify power is disconnected with a voltmeter prior to proceeding.
- 2. Remove the front jacket panel by removing the thumb screw located on the upper front edge of the panel.
- 3. Disconnect the wire harnes molex plug from the diverter Valve Actuator. The molex plug is located on the bottom side of the Actuator.
- Remove the diverter valve actuator from the valve body. Depress the catch release button on the left/underside of actuator feed (see Figure 1).
- 5. When installing the new Actuator, begin with the Actuator 45° from the final position.
- 6. Install the new actuator onto the valve body by pressing actuator inward while turning clockwise. A distinct "click" should be noticed when the latching mechanisms fully engaged.

- 7. Re-install the wire harness molex plug into the new Actuator.
- 8. Restore power back to the Prestige EXCEL-LENCE boiler and place the unit back into service.
- 9. Initiate a demand for heat both space heating and domestic hot water to check the function of the new Actuator.

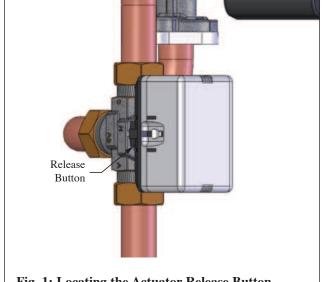


Fig. 1: Locating the Actuator Release Button

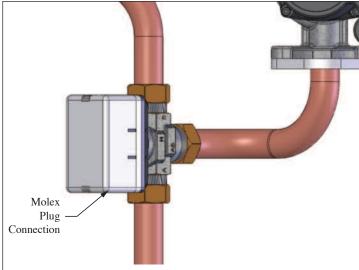


Fig. 2: Diverter Valve/Actuator Assembly