

**Work Preparation:** Remove the inoperative tank fittings and carefully clean the water cistern/tank. Make sure all debris has been removed prior to installing new tank fittings.

**Note :** 1. This device is not intended to be used as retrofit device for 1.28 gpf water closet.  
2. Performance may vary since product was not tested on all models of water closets”

Two piece flush valve installation	<p>1 Remove body of the valve</p>	<p>2 Remove locknut, plastic washer and rubber washer (optional) separately</p>	<p>3 Use with less than 14 N.m torque (for reference only) to tighten the valve sufficiently to avoid leakage.</p>	<p>4 Installation of valve body</p>	<p>5 Installation of valve body</p>	<p>6 Installation of valve body</p>	<p>7 Place the flat surface of the rubber gasket over the flush valve shank to sit flush with the ceramic surface. Make sure there is no potential for leakage between the tank and the base.</p>
One piece flush valve installation	<p>1 Remove body of the valve</p>	<p>2 Remove body of the valve</p>	<p>3 Place one end of the metal anchor into the ceramic hole and then the other end.</p>	<p>4 Use a screwdriver with less than 25kgf.cm (for reference only) torque to tighten the valve sufficiently to avoid leakage.</p>	<p>5 Installation of valve body</p>	<p>6 Installation of valve body</p>	
Installation of push button with screw and nut	<p>1 Remove nut</p>	<p>2 Tighten the nut.</p>	<p>3 Adjust valve clockwise or counterclockwise to insure rod aligns and falls on push plate.</p>	<p>4 Adjust valve clockwise or counterclockwise to insure rod aligns and falls on push plate.</p>			
Installation of push button with "U" lock	<p>1 Dismount the bolt and "U" lock with a screwdriver.</p>	<p>2 Insert push button to lid hole. Place the "U" lock under the tank lid and turn to tighten.</p>	<p>3 Adjust valve clockwise or counterclockwise to insure rod aligns and falls on push plate.</p>	<p>4 Adjust valve clockwise or counterclockwise to insure rod aligns and falls on push plate.</p>			

Refill tube installation and adjustment of flush volume	<p><b>I、 Refill Tube Installation and Adjustment (A refill tube is optional based on the user's requirements)</b></p>		<p><b>II、 Adjustment of flush volume</b></p>			<p><b>Adjustment of full flush volume</b></p>
	<p>1 Refill tube should be positioned higher than water level.</p>	<p>2 Error if lower than water level.</p>	<p>1 Choose corresponding adjustment based on actual requirement.</p>	<p>Option 1 "Easy adjusting buckle"</p>	<p>Option 2 "Without buckle"</p>	<p>Option 3 "Normal buckle"</p>

Troubleshooting	<p><b>I、 Leaking</b></p>				
	<p>1 The refill tube wasn't installed properly.</p>	<p>2 Rod to push button is too long.</p>	<p>3 The valve and base do not fit properly. Please remove and then reassemble.</p>	<p>4 Debris in water is affecting the valve. Remove, clean and reassemble.</p>	<p>5 Rubber gasket does not properly fit. Adjust gasket so the flat end is seated flush with the ceramic.</p>

<p><b>II、 Little or no flush volume when the push button is activated.</b></p>	<p><b>III、 Full flush or half flush water level is too high or too low.</b></p>	<p><b>Instructions</b></p> <ol style="list-style-type: none"> <li>Please read carefully the following installation instructions in order to avoid component damage or injury to the installer.</li> <li>The instructions have been composed based in the latest product specifications. We reserve the right to make modifications to the packaging and specifications without providing prior notification.</li> <li>When installing the fill valve, the critical level on the fill valve (identified on the valve marked "CL") should be at least 1" (25.4mm) above the top of the overflow pipe of the flush valve. This is a plumbing code.</li> <li>We shall not be responsible for failures that are contributed to the use of parts other than those specified.</li> <li>Water Temperature: 2°C to 45°C</li> <li>Water Pressure Range: 0.02Mpa (0.2 Bar) to 0.8Mpa (8 Bar)</li> </ol> <p><b>warning</b></p> <p>DO NOT USE OR DROP ANY CHLORINE OR ANY CHEMICAL RELATED COMPONENTS. USE OF SUCH PRODUCTS WILL (1) RESULT IN DAMAGE TO TANK COMPONENTS AND MAY CAUSE FLOODING AND PROPERTY DAMAGE AND (2) VOID WARRANTY. DO NOT OVERTIGHTEN NUTS, OR TANK/BOWL MAY CRACK.</p>
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Thank you for choosing our product. You may contact our local dealer directly for prompt service if you have any questions.