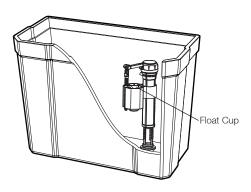
# TRADITIONAL LOW LEVEL WC Installation & care instructions

Please retain for future reference

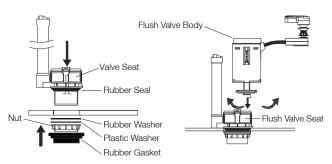
#### **FILL VALVE - PRE ASSEMBLED IN CISTERN**



The fill valve is supplied assembled in the cistern at a height suitable for the cistern tank. Please ensure that all connections are fully tightened before progressing.

Before assembling cistern to pan, wrap the inlet connector with PTFE tape. Ensure that the float cup has room to move freely.

## **FLUSH VALVE - PRE ASSEMBLED IN CISTERN**



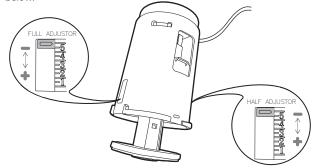
Ensure that the Flush Valve is assembled and fully tightened as shown.

The Flush Valve Body can be easily removed if necessary. Rotate clockwise to remove. To replace align slot of body with slot in valve seat and rotate anti-clockwise until you hear a click.

The valve is set correctly at the factory. However there are levers on the left side for full flush and on the right hand side for reduced flush operation which can be adjusted if necessary.

#### FLUSH VALVE ADJUSTMENT

The flush valve is factory set but if adjustment is required see diagram below.



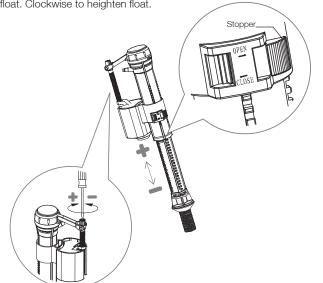
#### FILL VALVE ADJUSTMENT

The fill valve is factory set but if adjustment is required follow the instructions below.

Open the stopper to allow the float to slide up and down. Close stopper once float is in position.

#### Fine Adjustment

Turn screw for fine adjustment of float height. Anticlockwise to lower float. Clockwise to heighten float.



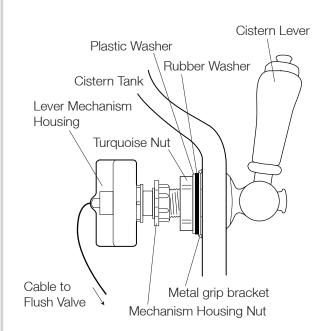
#### HANDLE ASSEMBLY

Assemble the cistern handle through the round hole on the corner of the cistern tank as shown.

Once the handle is secured, fasten the lever mechanism housing on the end of the flush valve cable to the handle's shaft. Ensure that the splines on the shaft align with the slots in the mechanism housing.

Once located, with the metal grip bracket in place, secure the lever shaft to the housing with the housing nut.

Check that the lever can move both up and down. If not undo and re-assemble, checking that the valve operates in both directions.



Rotate the handle up for a reduced flush. Rotate the handle down for full flush.

## TRADITIONAL LOW LEVEL WC Installation & care instructions

Please retain for future reference

#### **IMPORTANT**

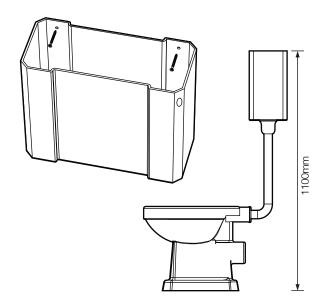
Flush out all impurities in the cistern prior to installation.

# **ASSEMBLY DIAGRAM** Ensure you have all of the parts before proceeding. Vitoria Low Level Cistern Flush Valve Base Rubber Conical Washer Compression Nut Chrome Cover \* Cover O-ring \*, Low Level Fush Pipe \*. Vitoria Low Level Pan Flush Cone \* Items supplied in low level kit: LLK850S

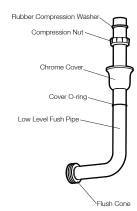
#### **INLET VALVE SPECIFICATIONS**

Water Temperature: 2°C - 45°C Water Pressure: 0.2 Bar to 8 Bar

#### **ASSEMBLY INSTRUCTIONS**



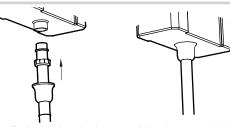
1. Mount the Cistern to the wall so that the top of the cistern is 1100mm off the floor. Secure to the wall using fixings suitable for the installation at hand. (not supplied)



2. Put the parts labelled onto the flush pipe according to the diagram (Note that Flush Pipe, O-Ring and Chrome Cover are supplied separate to cistern in kit LLK850S)

### **FLUSH VALVE SPECIFICATIONS**

Full Flush: 6L Reduced Flush: 4L



3. Insert the flush pipe into the bottom of the cistern and tighten the compression nut. To ensure a water tight seal use PTFE tape.

Move the cover over the compression fitting and move the O-ring so it stays in position.



Insert the flush pipe and flush cone into the inlet hole on the pan.
Ensure the pipe is fitted securely into the pan.
Use a small bead of silicone to hold the cover in place.

#### MAKING PLUMBING CONNECTIONS

Connect the soil pipe and ensure it is adequately sealed around the toilet pan outlet to prevent leakage.

The inlet valve has a threaded connector. It is recommended that this thread is wrapped in PTFE tape before connecting the water supply.

Do not overtighten the supply to the inlet valve as this could damage the inlet valve causing leakage.

After connecting the water supply to the inlet valve check that the inlet valve components do not touch the internal walls of the cistern and the float can move freely up and down.

Check all connections are secure and a soil pipe is fitted before testing the flush.

#### CARE

DO NOT introduce caustic chemical substances (e.g. containing chlorine compounds or similar). These can damage the valve components and cause failure.