

Enware In-Wall Cistern - Slim Style

Installation and Maintenance Instructions

EIWC-W480



technical data

Working Pressure Range	Min 50 kPa Max 500 kPa
Inlet Connection	1/2" BSP (DN15)

Enware products are to be installed in accordance with the Plumbing Code of Australia (PCA) and AS/NZS3500. Installations not complying with PCA and AS/NZS 3500 may void the product and performance warranty provisions.

Reference should also be made to the Australasian Health Facility Guidelines (AHFG), ABCB and Local Government regulations when considering the choice of, and the installation of these products.

This product must be installed and commissioned by a qualified plumber.

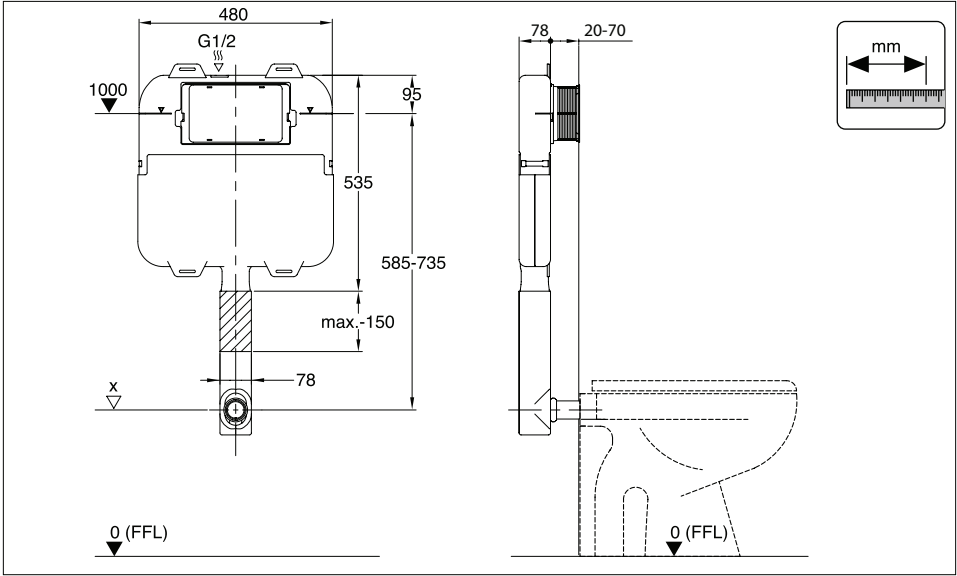
For use with potable water only.

NOTE: Enware Australia advises:

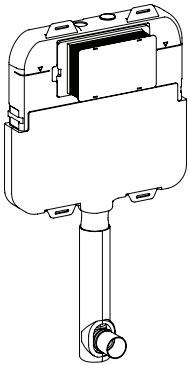
1. Due to ongoing Research and Development, specifications may change without notice.
2. Component specifications may change on some export models.
3. Refer to warranty statement for warranty details - www.enware.com.au/warranty.

I00329_23 Sep 2026

dimensions



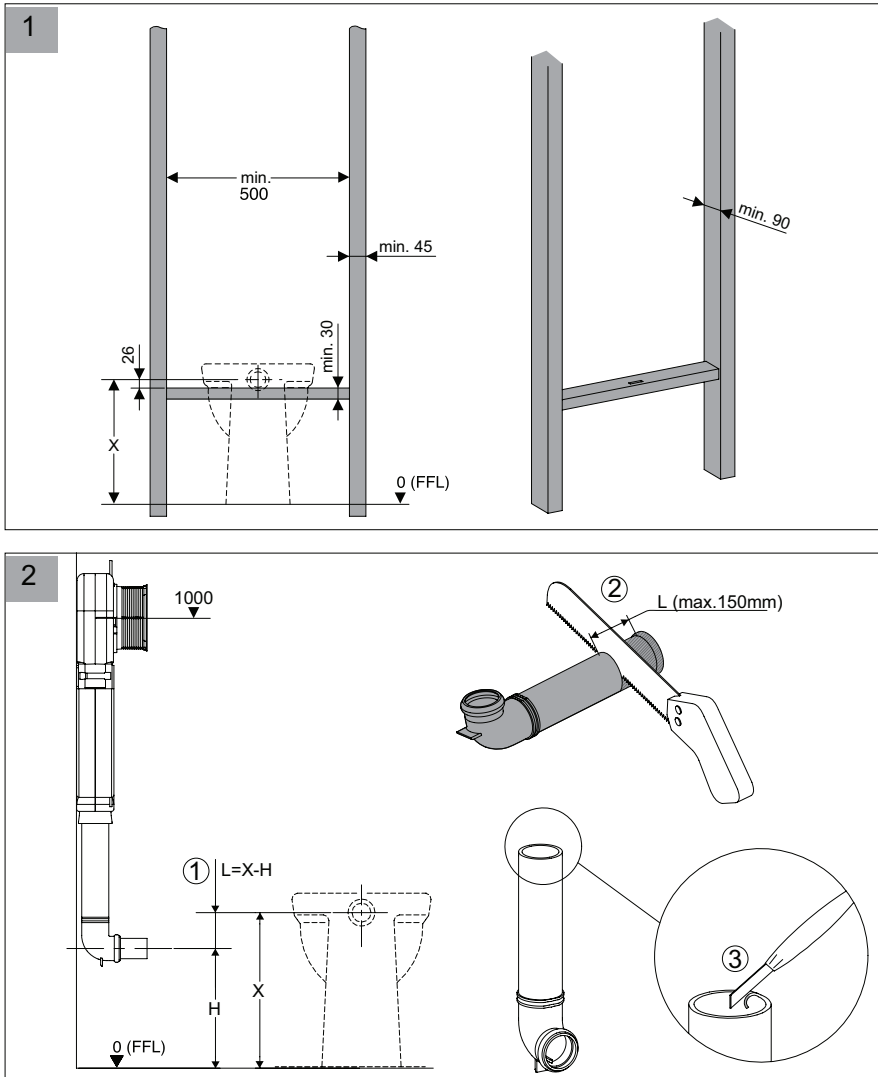
All measurements are in millimetres.
Drawing not to scale.
Refer to pan specifications for dimensions from finished floor level (FFL) to pan inlet and outlet.



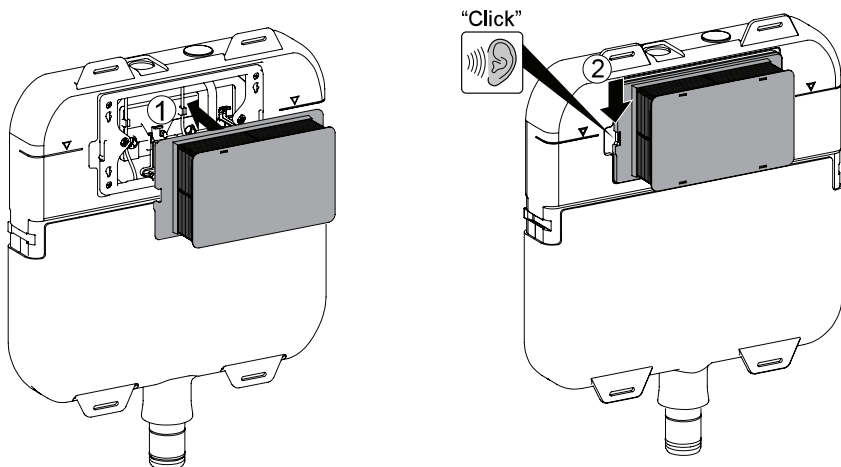
installation

- All supply lines must be flushed thoroughly to remove debris prior to the installation of this product, as per AS/NZS 3500.1. Strainers (40 mesh) are recommended if debris is an ongoing problem.
- A pressure reduction valve may be required to comply with the recommended maximum supply pressure and/or balanced pressure requirements.

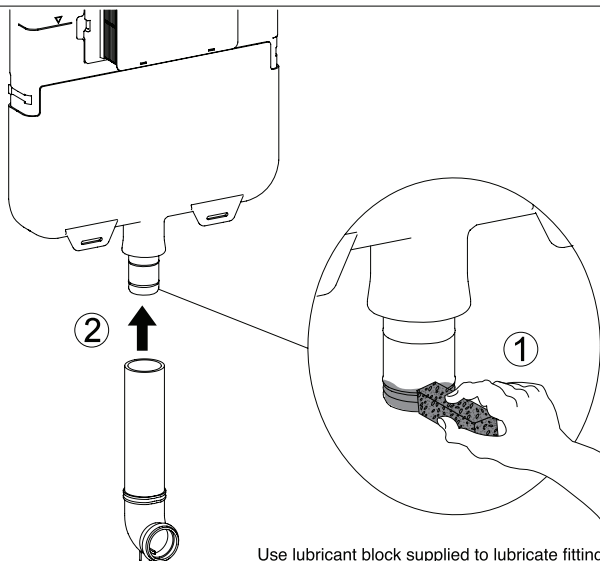
IN-WALL CISTERN INSTALLATION



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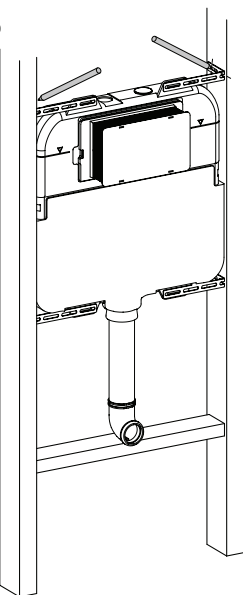
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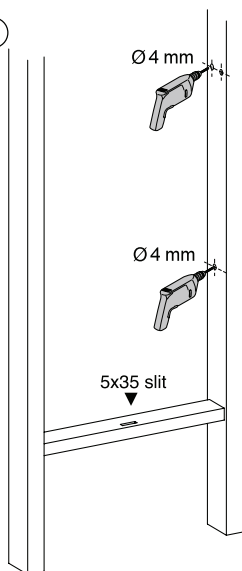
Use lubricant block supplied to lubricate fitting, as shown.

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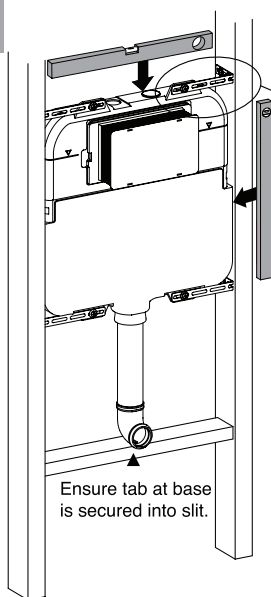


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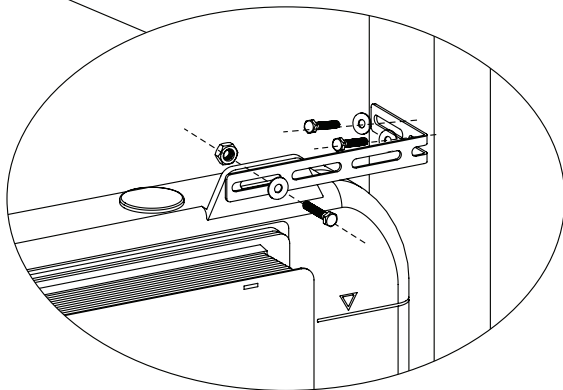


The tab at base of flush pipe should slot into a 5x35mm slit in the nogging.

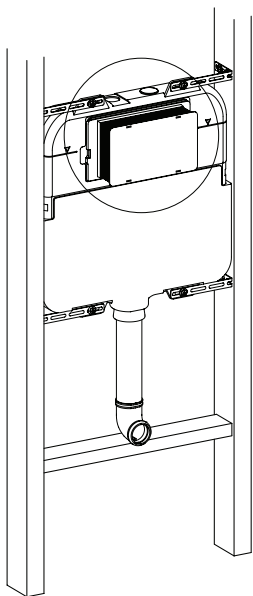
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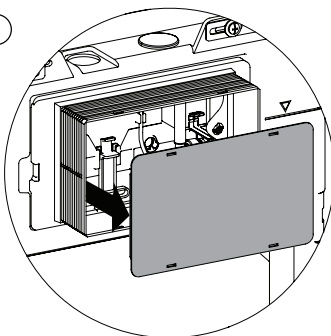
Ensure tab at base is secured into slit.



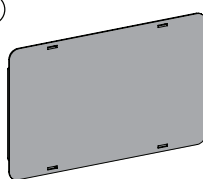
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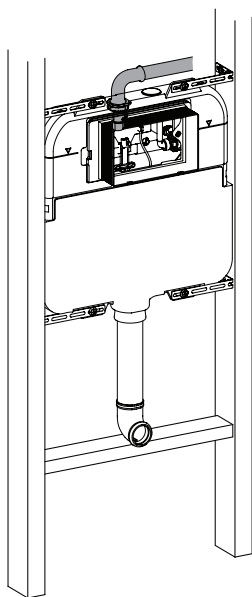


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Remove plate and follow Steps 8 and 9 to fit inlet valve fittings.

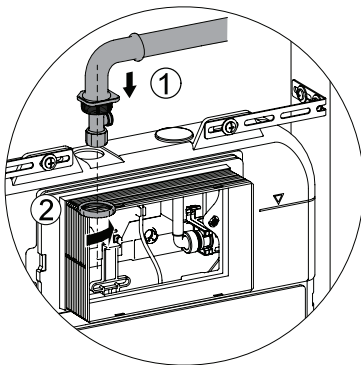
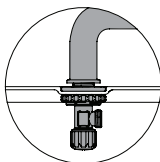
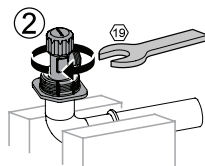
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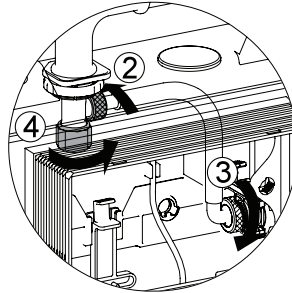
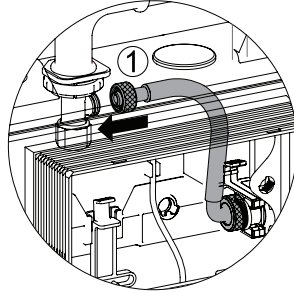
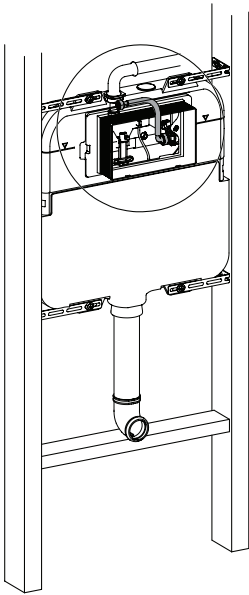
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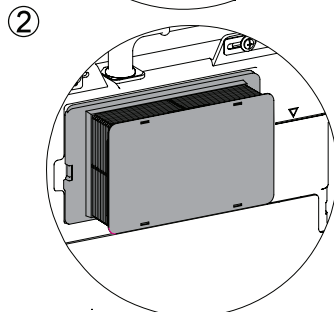
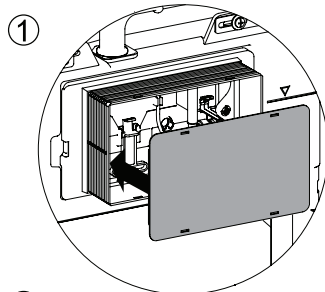
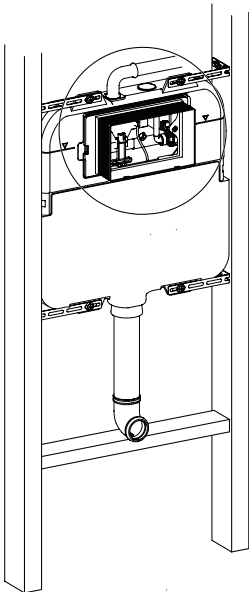
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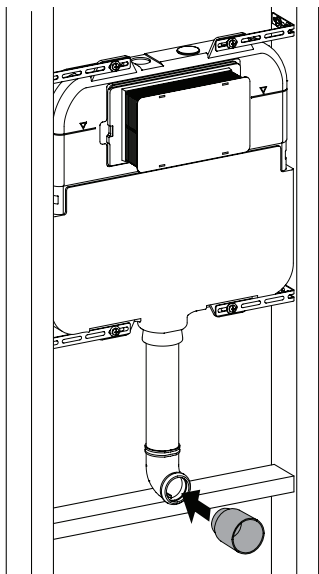
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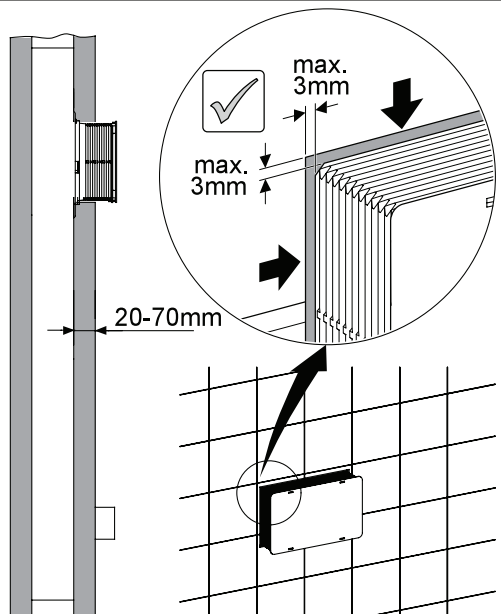
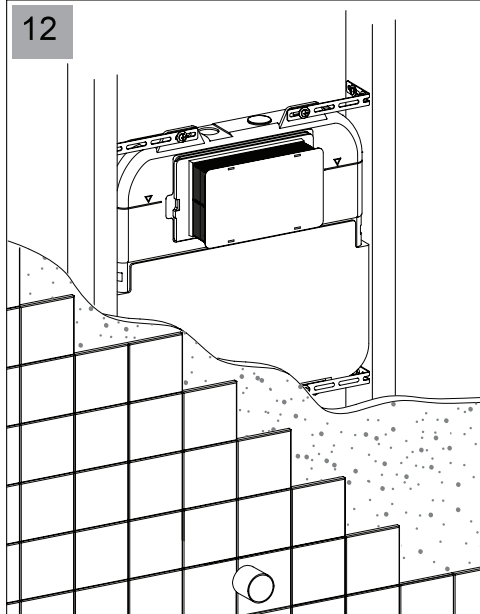
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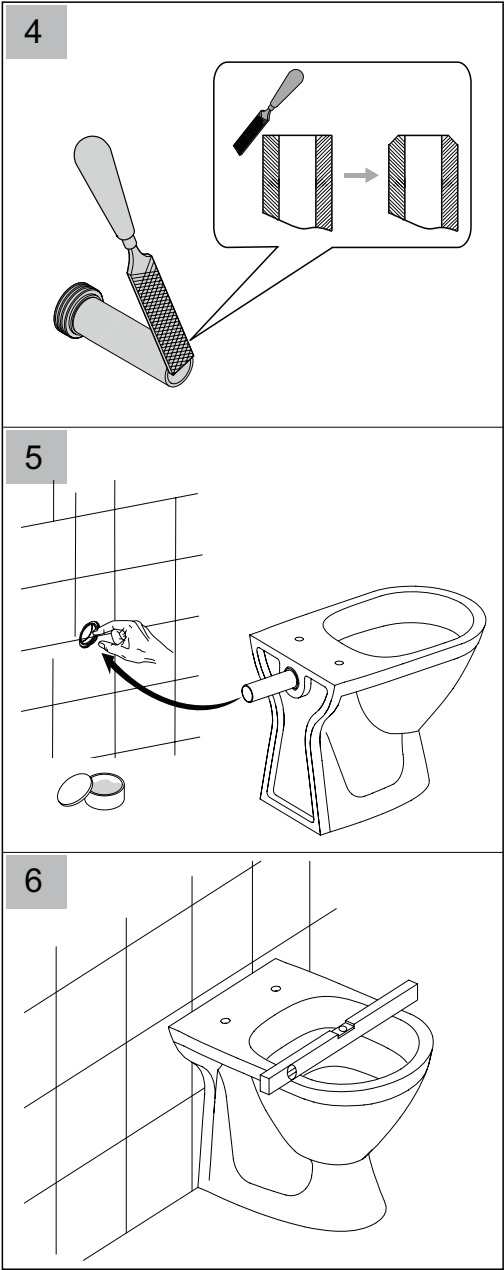
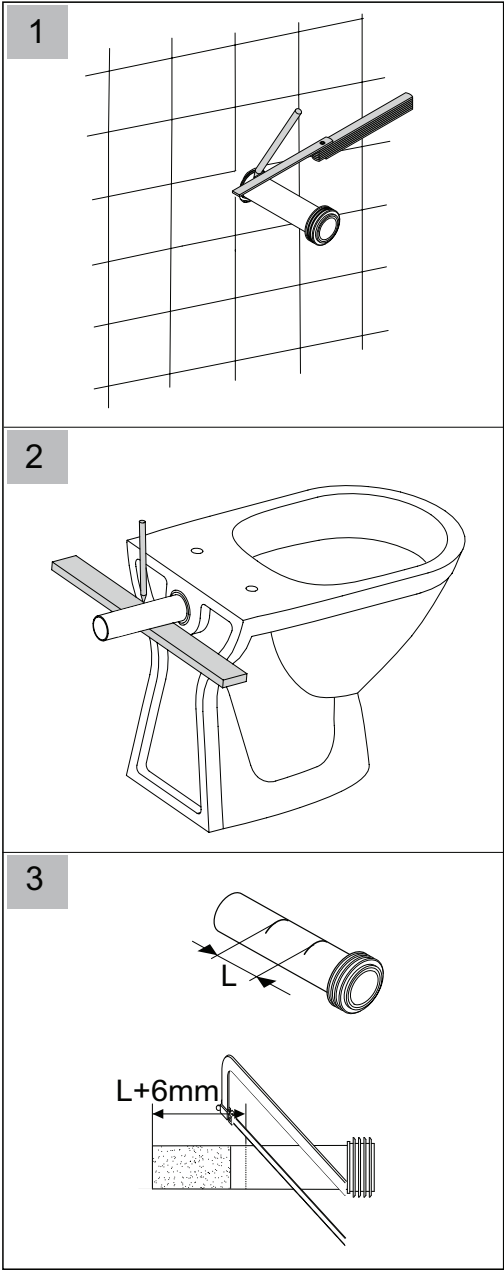


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PAN INSTALLATION

Note: Refer to pan installation instructions.

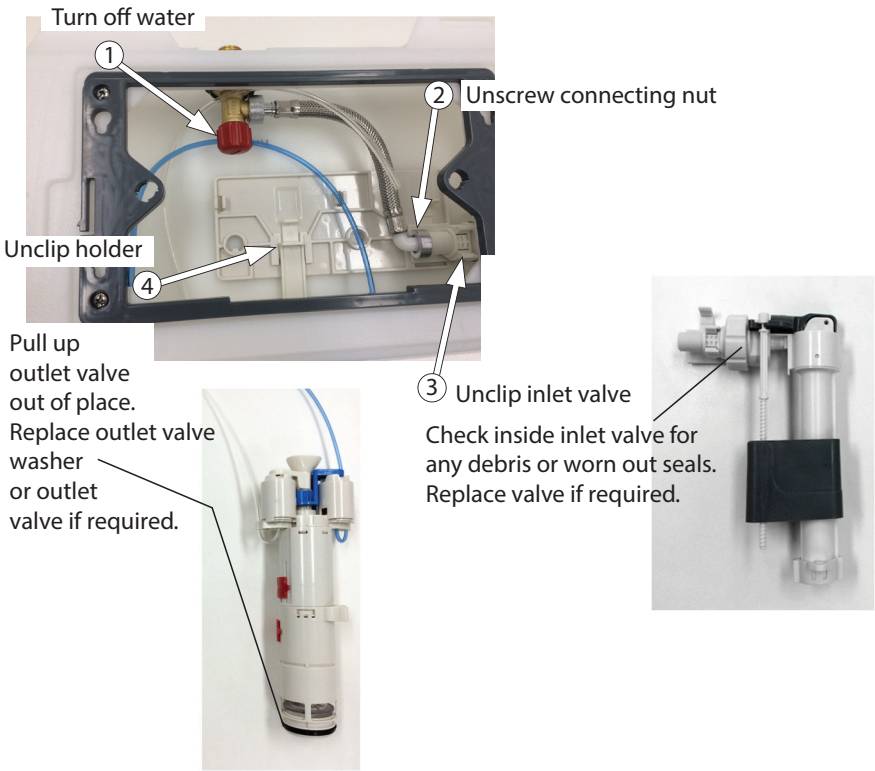


maintenance

Turn off water supply before carrying out any repair or maintenance work on flush valves.

To change outlet valve seal washer, remove the outlet valve from cistern, and pull off the outlet valve washer located at the bottom of the valve. Replace with a new washer.

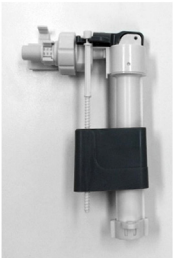
Refer to Troubleshooting section for any problems with the toilet.



CLEANING

Enware products should be cleaned with a soft damp cloth using only mild liquid detergent or soap and water. Do not use cleaning agents containing a corrosive acid, scouring agent or solvent chemicals. Do not use cream cleaners, as they are abrasive. Use of unsuitable cleaning agents may damage the surface. Any damage caused in this way will not be covered by warranty.

spare parts

EIWC-S001	Inlet Valve Assembly	
EIWC-S002	Outlet Valve Assembly	
EIWC-S003	Pneumatic Hose 4mm OD x 400mm - Pair	

troubleshooting

PROBLEM	CAUSE	RECTIFICATION
Toilet not flushing away	Flush volume too low	Increase flush volume
Drain blockages		
Water constantly runs into bowl	Cistern fill level is too high	Adjust fill level on inlet valve
	Inlet valve failure	Replace inlet valve assembly
	Inlet valve is fouled by debris	Dismantle inlet valve and clean inlet valve seal
	Outlet valve seal washer is worn or damaged	Replace outlet valve seal washer
	Outlet valve is fouled by debris	Check outlet valve for any debris and clean