

Custodian WC Flush Valve Assembly

Enware Custodian WC Dual Flush Solenoid for Smart Flow WMS.

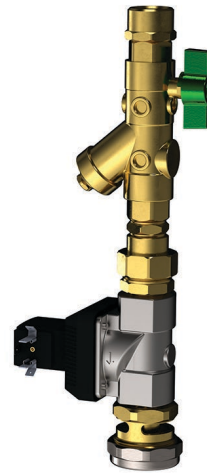
Piezo operated Stainless Steel 12V Solenoid includes air break, isolation, in-line filter, 25mm inlet connection and 240mm adaptor cable WMS8312-CABLE for use with Custodian Smart Boards.

For use with Custodian piezo operated flush panels.

Note: This product must be used in conjunction with a Custodian Smartboard.

KEY FEATURES

- 12V DC
- Stainless steel solenoid
- Isolation with integrated in-line filter
- Suitable for Custodian Water Management Systems



PRODUCT CODE

WMS8312

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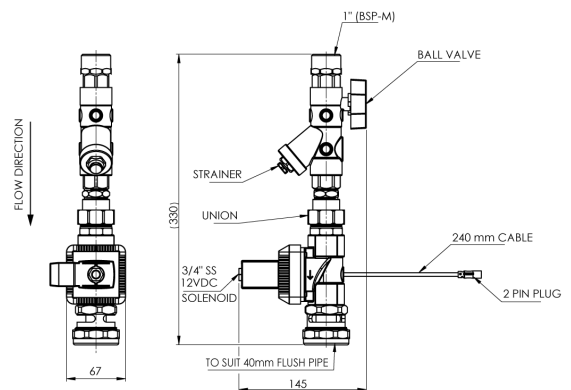
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TECHNICAL DATA

WELS Category	Lavatory
Standard WELS	3 Stars
WELS Full Flush Volume	6.4L
WELS Half Flush Volume	3.4L
WELS Average Flush Volume	4L
Inlet Connection	1" BSP (25mm)
Outlet Connection	1-1/2" BSP (40mm)
Flush Pipe	1 1/2" (40mm) flush pipe
Water Supply Line Size	1" (25mm) copper pipe
Minimum Recommended Pressure	200 kPa
Maximum Recommended Pressure	500 kPa
Minimum Dynamic Pressure to achieve WELS Flush Volume	300 kPa
Kv Factor	8.3 m ³ /h
Operating Voltage	12VDC

* WELS volume is only achieved at 300kPa. Use a pressure limiting valve to achieve WELS rating when required

* 1 1/2"(40mm) flush pipe is required below the air break. (Note: use a maximum of 1x 90° bend in flush pipe. If an offset is required, 2 x 45° bends must be used. Maximum of 1 offset per flush pipe. Air break must be installed in a vertical position at minimum 700mm +/- 100 mm above the pan inlet.



REQUIRED OPTIONS

WMS8004	Custodian Single Cell Cable Package
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SPARE PARTS

EMFS305	Y-Strainer - Ball Valve 3/4" BSP F-F
WMS8312VALVE	Solenoid 20mm 316 SS 12VDC Flushing - Suit Custodian
WMS8312-CABLE	Cable SK2/2 BLK M OD 4.2mm 240mm AWG20

Products are to be installed in accordance with the Plumbing Code of Australia and AS/NZS3500. 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.

Due to ongoing Research and Development, specifications may change without notice.

Component specifications may change on some export models.

Refer to warranty statement for warranty details - www.enware.com.au/warranty.