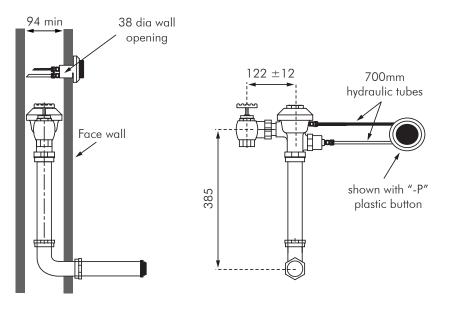
# MACDONALD INDUSTRIES LIMITED TECHNICAL DATA SHEET

# **ZH-6152XL** MAINS PRESSURE TOILET FLUSH VALVE





## FOR USE WITH W.C. PANS

Single Flush 6L (adjustable) Remote push button Mains pressure, potable supply Recess mounted

# DESCRIPTION

Zurn Model ZH-6152XL flush valve is a hydraulically actuated WC flushing valve with an approved vacuum breaker allowing direct connection to potable water supply without any additional backflow protection. The standard valve is pre-set to deliver a 6L flush and has achieved the distinction of Australian Standards Watermark approval and WELS 1 Star rating. Valve upgradable to 4.5L flushing should regulations permit.

Pipework design is critical to correct valve operation and must be completed by a suitably qualified person.

Mount valve in a appropriately sized duct space (see drawing above). Stainless steel access panels available should full duct access not be available.

Flow rings supplied with the valve allow the installer to increase the flush volume to either 9 or 12 litres if required. This can be useful when older pans or Asian squat toilets are installed (WELS 0 Star rated).

In order to comply with approvals is not possible to remote mount this valve and extend any pipework.

# **SPECIFICATION**

Suitable for connection to 6 litre back entry pans. Minimum Pressure: 150kPa Maximum Pressure: 500kPa Flow Rate: 90L/min Inlet Connection: 25mm BSP Flush Volume: 6L

### MODELS

ZH-6152XL-M - Standard valve with 1" metal button
ZH-6152XL-P - As above but with 2" plastic button
ZH-6152XL-VP - As above but with vandal resistant stainless steel flush mounted button

### ACCESSORIES

ZA	- 342 x 342 access panel & frame.
ZA-H	- As above but with 38mm hole punched
	in panel for button mounting
ZA-H-HD	- As above but only suitable for use
	with ZH-6152XL-VP
ZA-H-HD-SP	- 345 x 450 access panel & frame. Only
	suitable for use with ZH-6152XL-VP valve





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