

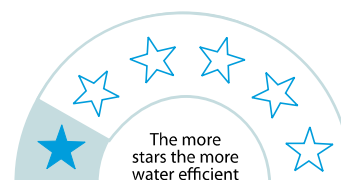
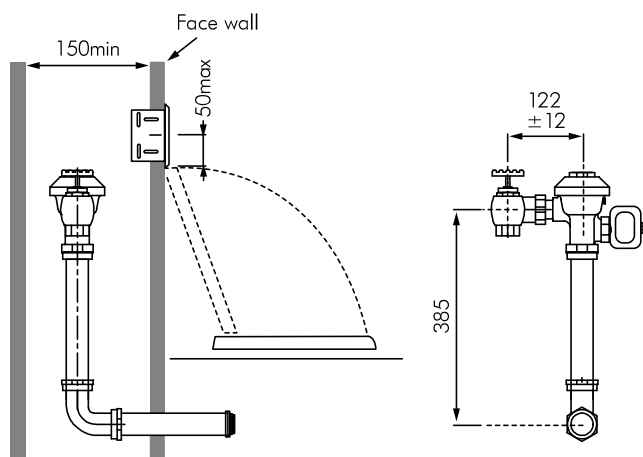
ZEM-6152XL

SENSOR FLUSH VALVE



FOR USE WITH W.C. PANS

Single Flush 6L (adjustable)
 Sensor Activated
 Mains pressure, potable supply
 Recess mounted



DESCRIPTION

Zurn Model ZEM-6152XL flush valve is a sensor activated WC flushing valve with 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.

Sensor initiates full flush only after user is within sensor range for more than 8 seconds and then leaves sensor range. Valve is also available with optional auxillary manual push button.

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). Valve should be specified in 2 parts, firstly the valve (1st fix) and secondly the face plate/panel as preferred (see right). Faceplate/panels are supplied with the sensor and 6VDC plug pack transformer as a set.

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

ZEM-6152XL - Standard valve with motorised actuator.

ZEM-6152L-40- As above but for non potable supply
 100 - 150kPa. 40mm inlet connection

Add one of the following:

Z-EMS - 120 x 120 plate with sensor

Z-EMSS - as above but with override switch

ZA-EMS - 345 x 345 access panel & frame with sensor

ZA-EMSS - As above but with override switch

ZA-EMS-SP - 345W x 450H access panel & frame with
 sensor

ZA-EMSS-SP - As above but with override switch



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