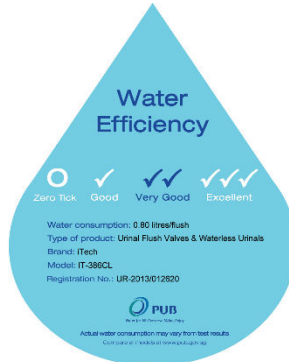


IT-386DL

Urinal Sensor Flush Valve – Concealed Duct



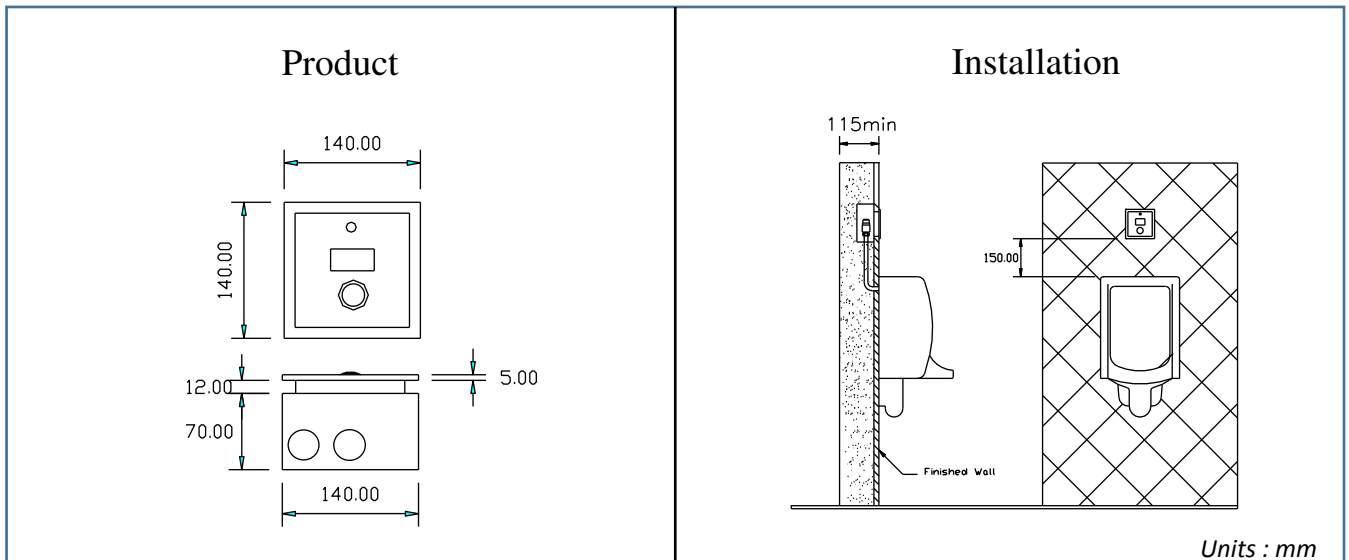
Powered with



Description

Powered with compact opto sensor electronic with advance comprehensive programming to meet ultimate requirements. The sensing electronic is design to perform under all conditions that may arise. Advance compact cartridge valves (differs from conventional solenoid valve) is incorporated into the flushing systems. Cartridge Valve with its unique compact design, it have made design more durable with the following features. Enclosed with quality 304 stainless steel grade casing, frame and front cover.

Technical Details



General specification

Brand	: iTech
Size	: 140mm x 140mm
Inlet pipe	: G 1/2"
Outlet flush pipe	: Ø15mm
Operating Time	: 0.1 seconds
Operating Temp	: 0 – 40°C
Discharge Volume	: 0.8 L/Flush
Operating pressure	: 1 to 8 Bars
Input Voltage	: 230 VAC 50Hz

Battery Operated

Battery size	: 1 x CR-P2 6V 1300mAh
Battery Life	: Min. 2 yrs 150cycles / day

Universal Electronic

- low power consumption.
- Multi voltage : 6, 9 and 12 VDC
- 100% waterproofing in the electronics and cables. Infra-red sensitivity is automatically adjusted to ambient.
- When low voltage is detected, the electronic will auto cut-off all cartridge valve function to prevent continuous water flow.

Cartridge Valve

- low power consumption. (Nominal power 0.5 -1.2W)
- screw-in design.
- built-in strainer/filter.
- built-in self cleaning ability.

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