



THORNTHWAITE TECHNOLOGIES
THE SHOWER & WASHROOM SPECIALISTS

Data Sheet
Presto Volta
Sensor Taps

 **PRESTO**[®]

www.thornthwaite.com.au

Presto Volta

Presto Volta Sensor taps offer better hygiene and water savings, with a flow rate of 4 L/min.

Water Savings

Presto sensor taps supply just the right amount of water required for each wash.

Reliability

The active infrared sensor activates the flow of water automatically whenever a user's hands are detected under the spout of the tap. The tap then shuts off automatically within 2-3 seconds of their hands being removed from the detection zone.

Comfort & Hygiene

Presto Volta is sensor activated, making it very hygienic for users as they do not have to touch the tap to start or finish washing their hands.

Vandal Resistance

All operating components of the battery version of the Presto Volta are fully enclosed in the tap's body to minimise the potential for vandalism. The mains/transformer version is also fully enclosed, with the exception of the transformer.

Easy Installation & Maintenance

Presto Volta is supplied ready to install, complete with non-return valves, strainers and inlet hoses. Maintenance is straightforward - the tap's casing can be opened by unscrewing a small screw on the underside of the spout.

Approvals



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Technical Features

Flow rate 4 L/min with flow regulator integrated into the aerator

Working Pressure Rec. 100 kPa to 500 kPa (absolute max. of 800 kPa)

Working temperature Rec. max temperature of 65°C (75°C for no more than 30 minutes)

Materials Body: Chrome plated zinc alloy
Base mounting plate: DR brass

Power Supply Features

Battery Lifespan 3 years based on 125,000 cycles/year (at 40 cycles per hour over 8 hours per day).

LED Communication Weak battery will cause LED to blink continuously.

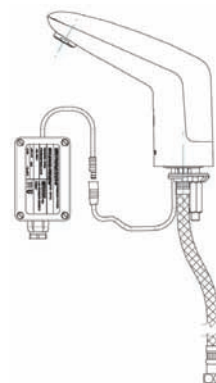
Power failure: Tap shuts off automatically and will re-activate when power supply returns.

Warranty

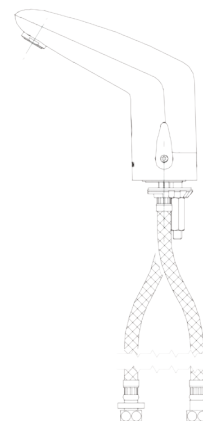
2 years subject to manufacturer's conditions.

Description	Part No
Presto Volta sensor tap – battery	P55066
Presto Volta sensor tap – mains	P55053
Presto Volta sensor mixer tap – battery	P55169
Presto Volta sensor mixer tap – mains	P55154

Presto Volta Sensor Tap
(mains version with transformer shown)



Presto Volta Sensor Mixer Tap
(battery version shown)



More Information

Download product manuals, data sheets, specification sheets, line drawings and brochures from our website.

www.thornthwaite.com.au