

Zenith AquaSense

Touch-Free Taps
Wall and Deck Mounted



Wall mounted model with mounting plate



Deck mounted model.



Wall mounted model.

Features

- Infrared activated tapware
- 6 Star WELS rating, 3.5L per minute
- Hygienic-helps avoid cross infection
- Surgeon scrub option available to clean basin
- Aggressive spray at low flow rate
- Heavy-duty construction offers resistance to vandalism or misuse
- Ideal for people with restricted mobility
- Modern brushed stainless finish
- Deck or wall mounted models



Zenith AquaSense

Touch-Free Washroom Tapware Deck or Wall Mounted

Product Selection Chart

Zenith Model	Spout Length	Order Code	Installation	Power
AquaSense Tap	152mm	42208NZ	Deck mounted	Mains Powered
AquaSense Tap	152mm	42211NZ	Deck mounted	Battery Powered
AquaSense Tap	200mm	42222NZ	Wall mounted	Battery Powered
AquaSense Tap	200mm	42223NZ	Wall mounted	Mains Powered
AquaSense Tap Surgeon Scrub model	250mm	42225NZ	Wall mounted	Mains Powered
AquaSense Tap Surgeon Scrub model	250mm	42226NZ	Wall mounted	Battery Powered

Technical Features

- Infrared activated touch-free sensor tap.
- Deck mounted or wall mounted options.
- 6 WELS star rated saving on water costs.
- Aggressive spray (not cascade) at 3.5L per minute flow rate
- Superior design eliminates potential for water run-on usually caused by reflective surfaces.
- Hygienic solution across multiple disciplines including food service, health care, hospitality, manufacturing.
- Ideal for people with restricted mobility.
- On Surgeon Scrub models, water stops 20 seconds after hands removed to clean basin. For other models, water stops after 2 seconds.
- Modern design in brushed stainless steel finish.
- Heavy-duty construction offers resistance to vandalism or misuse.
- Battery or mains powered options.
- Simple to install.

Installation Requirements

Technical Details

Flow rate: 3.5L per minute. Wall mounted options include stainless steel fixing plate that may be used in specifications where deemed suitable. Long reach design. Lithium Battery or mains powered. Water flow stops within 2 seconds of removing hands from sensor. On Surgeon Scrub models, water stops 20 seconds after removing hands for cleaning of basin or trough. Up to three taps can operate from a single optional heavy duty mains power supply. Plumbing hose, tap to control box, 750mm Connection cable, tap to first joint, 540mm Interconnection cables, 375mm

Installation

A stainless steel plate allowing for the option of horizontal or vertical plate mounting on less rigid walls is included with all wall mounted models. Wall mounted taps must not be positioned any higher than their sensing distance which is 150mm for standard or 200mm for the surgeon scrub models. Wall mounted taps may be fixed with or without stainless steel fixing plate (included). To install without a panel, fixing plate should be utilised or rear access or a cavity behind basis is required.

Electrical

Mains to be connected to a 10amp GPO, 220V-240V AC power supply. Battery: 240V AC/6V DC. Power Cable

Note

To be installed by a qualified tradesperson in accordance with manufacturer's instructions and AS/NZS 3500 plumbing and AS/NZS 3350 wiring regulations.

Accessories

99162NZ – 2 metre extension lead

Warranty

1 year parts and labour warranty

Technical Assistance

Contact Zenith Heaters Ltd
 Unit 2/15 Moselle Avenue, Henderson
 Auckland 0610
 New Zealand
 T: 0800 558 055
 F: 0800 559 055
www.zenithheaters.co.nz

