



Hardwire Operated - Deck Mount Electronic Lavatory Faucet - 8" (203 mm) Centers

592-PALGHDF-HW

Description

The model features a flow rate of 0.5 gpm (1.9 L/min) with a laminar spray type, complemented by Proximity® Sensing Technology for efficient sensor functionality. Powered through hardwire operation (24 VAC), it ensures a continuous and reliable power supply. The chrome finish enhances its aesthetic appeal, and the deck mount installation is complemented by a 8" (203 mm) cover plate with an anti-rotation pin for enhanced stability. The spout is constructed entirely from metal, and the solenoid and controller are housed in a surface mount configuration, combining durability with functional design.

Specification

Flow Rate: 0.5 gpm (1.9 L/min)

· Spray Type: Laminar

Sensor Type: Proximity® Sensing Technology
Power Supply: Hardwire Operated (24 VAC)

· Finish: Chrome

· Mounting Type: Deck Mount

• 8" (203 mm) centres cover plate with anti-rotation pin

· All Metal Spout Construction

Solenoid and Controller in Surface Mount Housing

Features

- · Proximity® Sensing Technology No visible sensor, the spout is the sensor
- Adjustable Sensing Range and Timeout Customize sensing range and timeout settings based on specific preferences and needs
- Serviceable Filter Screen Equipped with a conveniently serviceable filter screen located upstream of the solenoid valve
- 8" (203 mm) cover plate with anti-rotation pin
- Hands-Free Operation: Allows for touchless operation, promoting hygiene and convenience

Required Accessories

- 063267A AC Filter & Transformer 20VA, 120/24Vac for up to 5 Proximity® Faucets
- 063271A AC Filter for up to 5 Proximity® Faucets
- 060704A Transformer 20VA, 120/24Vac for up to 5 Units
- 060771A Transformer 40VA, 120/24Vac for up to 10 Units
- R2570-MIXLF or R3270-MIXLF Thermostatic Mixing Valve Required for Surface Mount Box

Optional Accessories

- · 063268A Battery Backup Assembly for Surface Mount Box
- · 060651A 3 Position Switch
- 061256A 36" (91 cm) Sensor Extension Cable

Complies With

- ASME A112.18.1/CSA B125.1
- ICC/ANSI A117.1
- · Verified compliant with 0.25% weighted average Pb content regulations





(Contact Delta Representative for State and/or Local Approvals)



Operation

- Hands-Free Operation No visible sensor, the spout is the sensor -Water flows when sensing is activated - Water flow stops promptly upon deactivation of sensing
- Adjustable Auto Shut-off The auto shut-off feature is adjustable, with a factory setting of 45 seconds
- Adjustable Sensing Distance Sensing distance can be customized from 3" to 15" (76 to 381mm) - The factory setting is 3" (76 mm)
- Metering Mode Offers selectable flow times ranging from 7 seconds to 4 minutes - Factory setting is off
- Periodic Rinse Feature Time for periodic rinse is adjustable in 6-hour increments, up to 2 days - Selectable rinsing lengths range from 10 to 180 seconds - Factory setting is off
- Single Tempered Water Supply Requirement Ensures optimal operation by necessitating a single tempered water supply
- Maximum combination of 5 faucets can be connected to 1 AC Filter

Notes

- Designed to accommodate routine 180°F (82°C) disinfection cycles lasting up to 10 minutes
- Use only Delta® supplied cable sets. Using non-Delta® cables, cutting or splitting any components will void the warranty
- Compatibility: Proximity® models are not suitable for use on enamelcovered metal sinks
- Use 2-conductor 18 AWG wire for all electrical connections
- · Use Delta® Commercial approved AC filters and transformers

Masco Canada Limited 350 South Edgeware Rd, St Thomas, Ontario, Canada N5P 4L1 1-800-387-8277





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