## **DEMD** Series **Electronic Lavatory Faucets (Infrared)**

HARDWIRE OPERATED WALL MOUNT LAVATORY FAUCET

**SIDE VIEW** 

Finished Wall

1/2" RECESS

Min/Max Hole Diameter — 33-35 mm (1.3"-1.38")

REQUIRED

50-57 mm (2.0"-2.25")

0-38 m (0-38 mm (0-1 1/2") MAX. WALL THICKNESS

38 - 44 mm (1.50"- 1.75"

nting Nounti Plate

3/8" NPT

1/2" NPT ectior



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## **SPECIFICATION:** (example)

- Wall mount electronic lavatory faucet
- Sensor detects user's hand to activate water flow
- 24 VAC to 9 VDC converter supplied for use with standard transformer like 060704A (order separately) - 060958A DEMD Power Supply can also be used, but without converter
- 0.5 gpm (1.9 L/min) aerator

#### **DEMD-402 SERIES**

- Electronic faucet for cold or pre-mixed water – 8" spout
- □ DEMD-402LF (Chrome)
- DEMD-402LF-NS (Nickel Stainless)

#### **DEMD-404 SERIES**

- Electronic faucet for cold or pre-mixed water - 6" spout
- DEMD-404LF (Chrome)
- DEMD-404LF-NS (Nickel Stainless)

#### **OPERATION**

#### **Sensing Range:**

- Factory set to 8.0" ± 1.5" (200 mm ± 40 mm)
- Adjustable from 3.15" to 11.8" (80 mm to 300 mm) with optional remote control
- Minimum distance of 12.5" (318 mm) from sensor to sink/trough surface

#### **Maximum Run Time:**

• 90 seconds, adjustable with remote control

#### **OPTIONAL ACCESSORIES** (Order Separately)

- **060958A** 
  - DEMD Plug-In Power Supply Output 9 VDC (Optional)
- **060967A** 
  - Remote Control (Optional)
- O60961A (Chrome)
- O60961ANS (Nickel Stainless)
  - Optional 1.0 gpm (3.8 L/min) aerator
- □ 061118A (Chrome)

#### O61118ANS (Nickel Stainless)

- Optional 1.5 gpm (5.7 L/min) Careguard® laminar outlet with metric male thread & side flats
- **061046A** 
  - Battery Box for one 9 volt battery
  - Battery operation requires separate order of Battery Box and 9 volt battery

MOUNTING PLATE 100 mr (4.0") 80 mm (3.15") 150 mm (5.9") 130 mn (5.12") Note: Measurements may vary ± 6mm (0.25")

DEMD-402LF 220 mm (8.7")

DEMD-404LF 70 mm (6.7

DEMD-402LF 205 mm (8.1")

DEMD-404LF 155 mm (6.1")

Flow Rates are at 60 PSI Note: Use this page front and back as product submittal sheets

DSP-DEMD 400 Rev. G

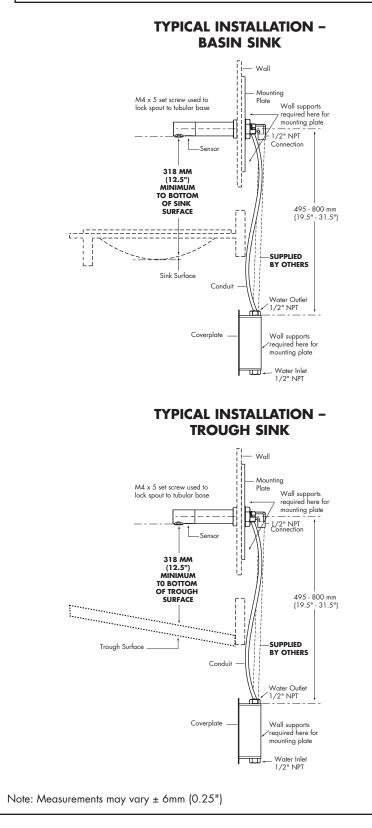
50 mm (2.0")

Delta reserves the right (1) to make changes in specifications and materials, and (2) to change or discontinue models, both without notice or obligation. Dimensions are for reference only. See current full-line price book or www.specselect.com for finish options and product availability.





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#### **DEMD-402 SERIES**

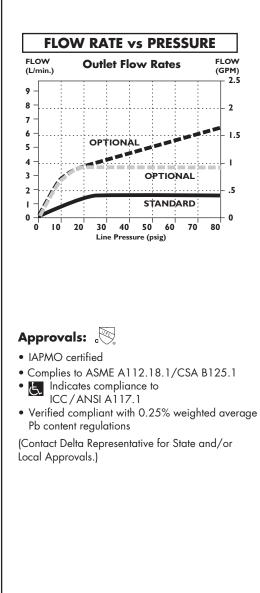
Electronic faucet for cold or pre-mixed water – 8" spout

- **DEMD-402LF** Chrome Finish
- DEMD-402LF-NS Nickel Stainless Finish

#### **DEMD-404 SERIES**

Electronic faucet for cold or pre-mixed water – 6" spout

- **DEMD-404LF** Chrome Finish
- DEMD-404LF-NS Nickel Stainless Finish



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