



Architectural Design Series Concealed Flush Valve

1801D90TR-05

Description

0.125 gpf (0.5 Lpf) Flush Volume, Infrared Sensor, Chrome Finish, Battery Operated with a 5 Year Battery Life, Urinal Fixture, Electronic Manual Override, Front Accessible Rough-In Box

Specifications

- Flush Volume: Fixed @ 0.125 gpf (0.5 Lpf)
- Sensor Type: Infrared
- Finish: Chrome
- Power Type: Battery Operated - (4 'C' cell batteries included)
- Battery Life: 5 Years
- Fixture Type: Urinal
- Override: Electronic Manual
- Rough-In Box: Front Accessible

Features

- Cover with integral sensor
- Vandal-resistant mounting plate, installed with single hidden screw
- No visible mounting hardware
- TRIM MODELS - Supplied as sensor and override button attached to cover
- Preset blocking time, built-in activation delay
- Oversized ADA compliant push button

Optional Accessories

- **060683A** - 24 VAC to 6.4 VDC Converter - (Supplied standard on Hardwire Operated models)



Complies With

- ASSE 1037/ ASME A112.1037/ CSA B125.37
- ICC/ANSI A117.1
- EPA WaterSense®



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

Operation

- Hands free touch-less operation
- Power function light
- Adjustable 24 hours courtesy flush
- Selectable sensing distance - 12" to 28" (305 to 711 mm) in 4" (102 mm) increments factory set to 20" (508 mm)
- 12 seconds blocking time

Notes

- Rough-in (1800D90RI) ordered separately

NOTICE Dimensions are for reference only. Measurements may vary $\pm 0.25"$ (6 mm).

Max. flow rates are at 60 psi (414 kPa).

WaterSense® is a registered trademark of the U.S. Environmental Protection Agency.

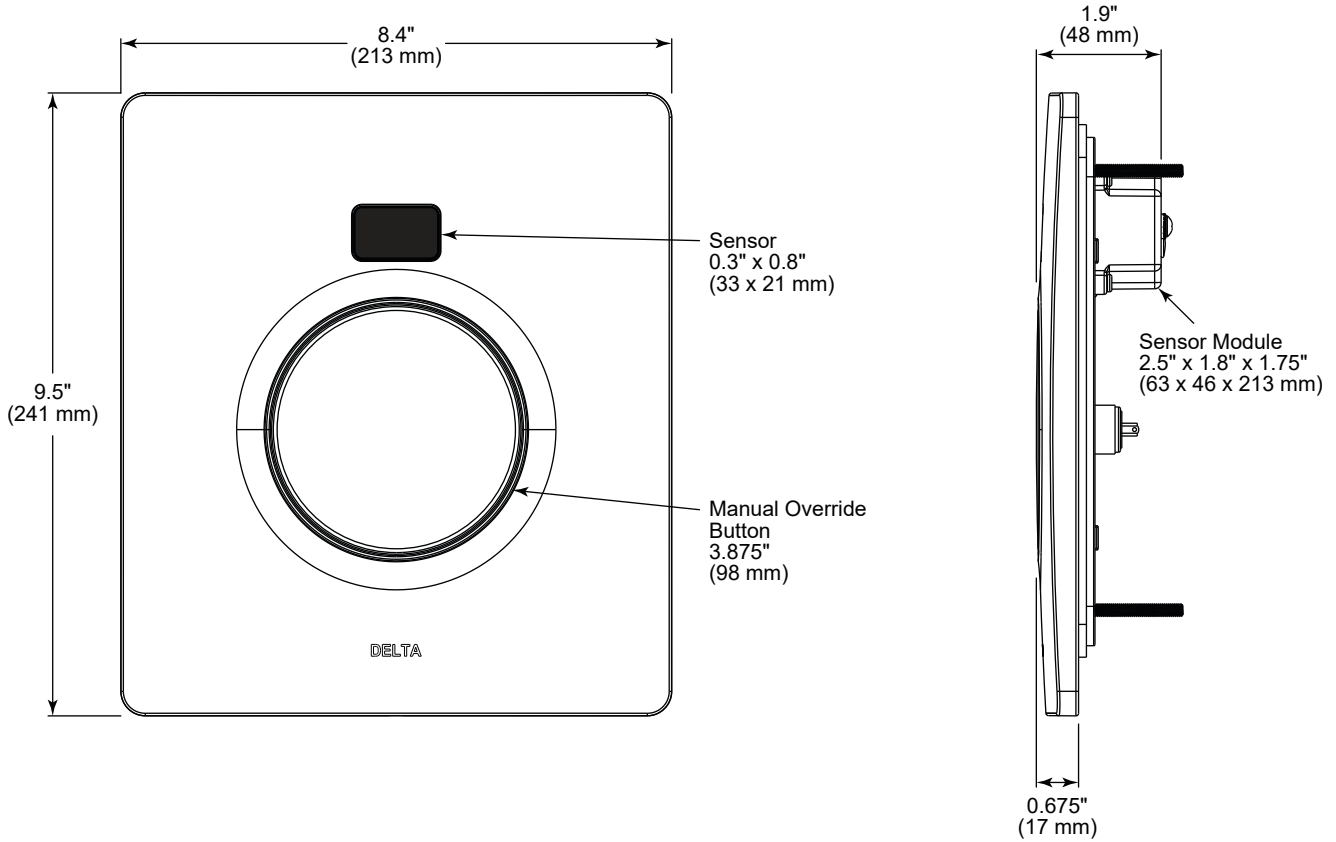
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This spec was produced on May 29, 2024.

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Delta Commercial flushometer valves are designed to operate at a supply pressure between 20 psi and 125 psi in accordance with ASSE 1037/ASME A112.1037/CSA B125.37. At high water pressures, splash out, noise or reduced life of plumbing components may be observed with a few models of water closet or urinal fixtures. To minimize, or eliminate these effects, select a different model of water closet or urinal fixture from the same or different manufacturer, or install a pressure reducing valve. If the installation does not allow for either of these options, the ball valve adjustment may be used to reduce peak flow to the valve.

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