DELTA COMMERCIAL

AD™

Architectural Design Series Concealed Flush Valve

1801D90TR-19-CZ

Description

0.5 gpf (1.9 Lpf) Flush Volume, Infrared Sensor, Champagne Bronze® Finish, Battery Operated with a 5 Year Battery Life, Urinal Fixture, Electronic Manual Override, Front Accessible Rough-In Box

Specifications

- Flush Volume: Fixed @ 0.5 gpf (1.9 Lpf)
- Sensor Type: Infrared
- Finish: Champagne Bronze®
- 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 ± 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.
Delta Faucet Company reserves the right (1) to make changes in specifications and materials, and (2) to change or discontinue models, both without notice or obligation. See current full-line price book for finish options and product availability.

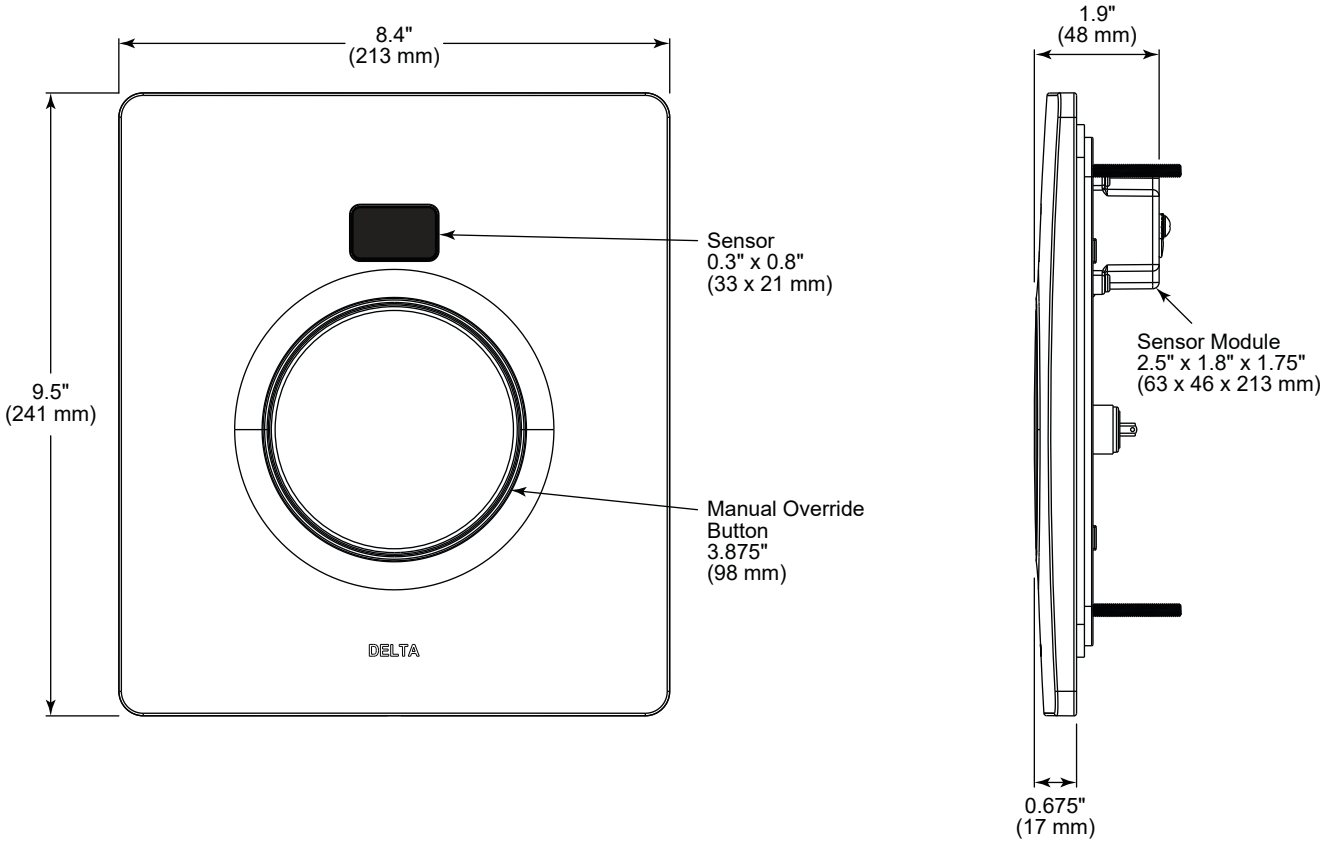
Masco Canada Limited
350 South Edgeware Rd, St Thomas, Ontario, Canada N5P 4L1
1-800-387-8277

DELTA COMMERCIAL

AD™

Architectural Design Series Concealed Flush Valve

1801D90TR-19-CZ



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.

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

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