



# **Architectural Design Series Concealed Flush**

## 1801D90TR-SS

### **Description**

Adjustable Flush Volume, Infrared Sensor, Stainless Steel Finish, Battery Operated with a 5 Year Battery Life, Urinal Fixture, Electronic Manual Override, Front Accessible Rough-In Box

#### **Specifications**

Flush Volume: Adjustable - Factory Set @ 0.5 gpf (1.9 Lpf)

Sensor Type: Infrared · Finish: Stainless Steel

· 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
- Micro-adjustable by electronical setting from the factory set volume
- · 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



(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**

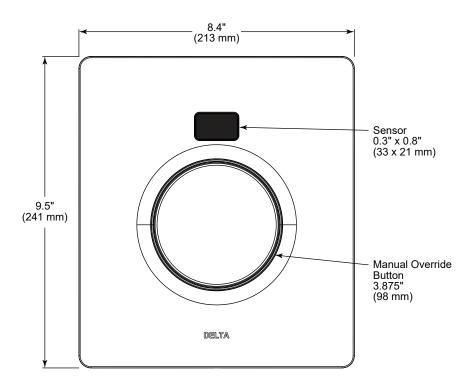
· Rough-in (1800D90RI) ordered separately

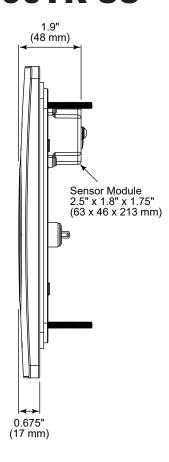




# Architectural Design Series Concealed Flush Valve

## 1801D90TR-SS





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.