



Model No: 591TP0230

COMPLIES WITH:

- CSA certified
- Complies to ASME A112.18.1
- ADA Compliant and meets Handicapped Accessibility Standard ASME A117.1 of less than 5 lbs. handle operating force.
- IAPMO listed
- U.S. Patent #6, 826, 455.
- (Contact Delta Representative for State and/or Local Approvals)





NOTES:

Verified to <0.25% Pb average wetted surface regulations

Electronic Faucets

4" Cast Deck mount electronic Proximity™ Sensing lavatory faucet - hi-rise spout

SPECIFICATION:

- Proximity[™] Sensing Technology
- · Chrome plated cast Hi-Rise spout
- · Adjustable sensing range
- Mixing valve required (order separately)
- 4" Cast Deck mount electronic Proximity™ Sensing lavatory faucet hi-rise spout
- Outlet#: 3 Vandal Resistant Aerator Outlet- 1.5 USGPM (5.7 L/min) Flow Rate at 60 psi- pressure compensating
- 4" (102mm) Cast Electronic Faucet
- (24 VAC) Hardwire powered by Class II transformer (purchased separately)
- Hardwire Version comes complete with watertight connector and Hardwire Converter 24VAC to 6VDC
- Solenoid and Controller in Plastic Surface Mount Housing-REQUIRES SINGLE TEMPERED WATER SUPPLY
- · Forged brass solenoid valve

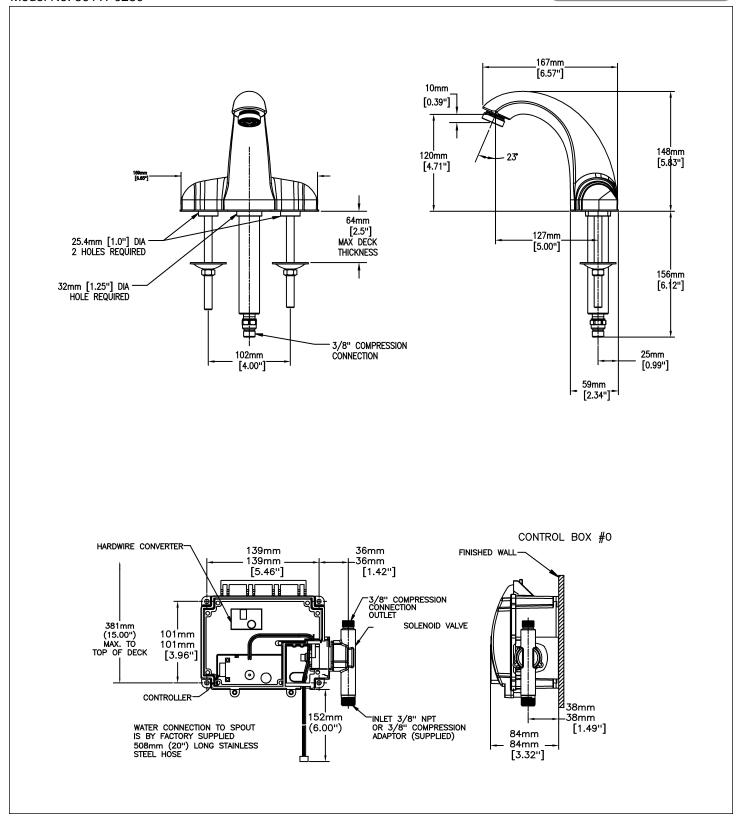
OPERATION:

- · Hands free (touchless) operation.
- · No visible sensor, the spout is the sensor.
- Water flows when sensing is activated.
- Water flow stops upon de-activiation
- of sensing.
- Auto shut-off feature. Factory set to 45 seconds. Will reset once obstruction is removed.
- Adjustable sensing distance 0 to 89 mm (0 to 3.5") factory set to 89 mm (3.5") (± 1/8")
- NOTE: For optimum performance of this product,we recommend a system
 pressure between 20 and 80 PSI static. This product will operate up to a
 maximum of 125 PSI static per ANSI and CSA requirements. However, we
 do not recommend pressures above 80 PSI. Thermal expansion or leaking
 pressure reducing valves may require use of expansion tanks or relief
 valves to ensure your system never exceeds its maximum intended
 pressure setting.

(Dimensional drawing on following page)

Delta reserves the right (1) to make changes to specifications and materials, and (2) to change or discontinue models, both without notice or obligation. Dimensions are for reference. Measurement may vary plus or minus 6mm(0.25"). Mounting locations are suggested only. Check with local codes for requirements in your area. This spec was produced November 03, 2011.





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