T&S

Electronic Faucets
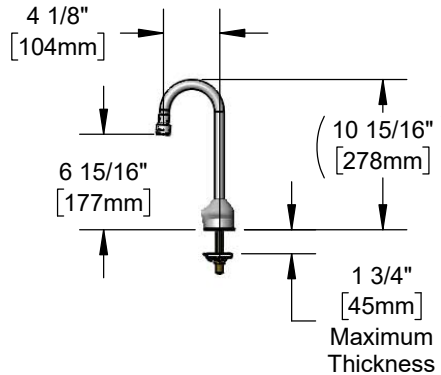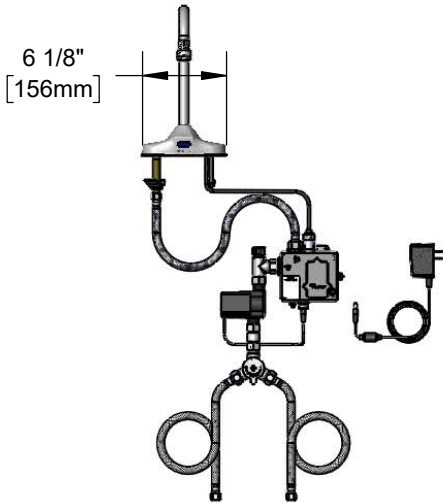## EC-3107-HG

T&S ChekPoint™

Electronic Sensor faucet

TAG:

Architect/Engineering Specifications:

4" deck mount electronic sensor faucet with polished chrome plated brass body, 4 1/8" rigid gooseneck, 2.2 GPM vandal resistant aerator, AC/DC control module with internal flow control setting switches, temperature control mixing valve with integral check valves, hydro-generator power supply and 18" flexible stainless steel supply hoses with 3/8" compression connections. Certified to ASME A112.18.1/CSA B125.1, NSF 61-Section 9, NSF 372 and UL 1951. Meets ADA ANSI/ICC A117.1 requirements.

Job Name_____

Model Specified_____Quantity_____

Variations Specified_____

Date_____

6 1/8" [156mm]

4 1/8" [104mm]

6 15/16" [177mm]

10 15/16" [278mm]

1 3/4" [45mm] Maximum Thickness

Features & Benefits:

- 4" deck mount faucet w/ polished chrome plated brass body
- 4 1/8" rigid gooseneck
- 2.2 GPM vandal resistant aerator, Series 6 (B-0199-06)
- Water resistant control module w/ internal flow control switches for adjusting auto time out & shut off delay settings
- Optional auto flush feature flows water for 30 seconds after every 12 inactive hours
- Hydro-generator power supply
- Plug-in transformer or (4) AA battery (DC) power option
- Mechanical temperature mixing valve w/ integral check valves
- 18" flexible stainless steel supply hoses w/ 3/8" compression inlet connections
- Low battery LED indicator light
- Material: Polished chrome plated brass body and gooseneck

Product Compliance:

- ASME A112.18.1 / CSA B125.1
- NSF 61 - Section 9
- NSF 372 (Low Lead Content)
- ANSI A117.1 (ADA)
- UL 1951

Warranty: Three Year (Limited)

Performance Data:

- Pressure: 20 - 125 psi [1.38 - 8.62 bar]
- Temperature: 40 °F - 140 °F [4.4 °C - 60 °C]
- Flow Rate: 2.2 GPM [8.3 L/min] @ 60 psi [4.14 bar]
- Water Consumption: @10 sec=.37 gal [1.40 L]
                     @15 sec=.55 gal [2.08 L]

LOW LEAD COMPLIANT

ADA Compliant

Optional Outlets (Series 1 / VR Series 6)

GPM	Aerated	Non-Aerated (Laminar)	VR Aerated	VR Non-Aerated (VR Laminar)
0.35	N/A	☐ B-0199-01-N035	N/A	☐ B-0199-06-N035
0.5	N/A	☐ B-0199-01-N05	☐ B-0199-06-F05	☐ B-0199-06-N05
1.0	☐ B-0199-01-F10	N/A	☐ B-0199-06-F10	N/A
1.2	☐ B-0199-01-F12	☐ B-0199-01-LF12	☐ B-0199-06-F12	☐ B-0199-06-LF12
1.5	☐ B-0199-01-WS	☐ B-0199-29	☐ B-0199-06-WS	☐ B-0199-29VR
2.2	☐ B-0199-01	☐ B-0199-21	Standard	☐ B-0199-21-VRF

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Date: 05/14/20