



Model: **16-650P-**\_\_ Item #: \_\_\_\_\_ Date: \_\_\_\_\_  
 Project: \_\_\_\_\_ Qty: \_\_\_\_\_ Approved By: \_\_\_\_\_

**Electronic Sensor Faucet** Single Hole Deck Mount with 6" Gooseneck Spout

**Royal Series**



**DESCRIPTION**

- Battery Powered Electronic Sensor Faucet with Control Module, 4" Deck Plate, Spout Supply Hose & Mounting Hardware, Polished Chrome Finish, 6" Wide Gooseneck Spout

**STANDARD FEATURES**

- Single Hole Deck Mount
- Infrared Sensor Operated
- Battery Powered Control Module, (4) AA Batteries Included
- Built-In Filter to Prevent Debris from Entering Solenoid Valve
- Low Battery Indicator Light
- Battery Life 1-3 Years Based on Usage
- Warranty: 3 Years

**SPECIFICATIONS**

Water Inlet	1/4" Male NPS
Control Module Inlet (Mixing Valve)	1/2 Female NPS
Temp. Range	40°F - 180°F
Water Pressure	20-120 psi
Sensor Type	Infrared
Default Time Out	30 Seconds
Default Shut-Off Delay	1 Second
Default Auto Flush	Off
Sensor Range	3/4" - 8-1/4"
Battery Life	500,000 cycles
Material	Solid Brass
Finish	Polished Chrome
Weight	8 lbs.

**OUTLETS**

Standard Aerator	Suffix	Vandal Resistant Aerator	Suffix
<input type="checkbox"/> 0.50 GPM Aerator	E2	<input type="checkbox"/> 0.50 GPM Aerator	G2
<input type="checkbox"/> 1.00 GPM Aerator	E3	<input type="checkbox"/> 1.00 GPM Aerator	G3
<input type="checkbox"/> 1.50 GPM Aerator	E4	<input type="checkbox"/> 1.50 GPM Aerator	G4
<input type="checkbox"/> 2.20 GPM Aerator	E6		

Laminar Flow Outlet	Suffix	Vandal Resistant Laminar Flow Outlet	Suffix
<input type="checkbox"/> 0.50 GPM Outlet	F1	<input type="checkbox"/> 0.50 GPM Outlet	H2
<input type="checkbox"/> 1.00 GPM Outlet	F2	<input type="checkbox"/> 1.00 GPM Outlet	H3
		<input type="checkbox"/> 1.50 GPM Outlet	H4

Multi-Laminar Flow Outlet	Suffix	Vandal Resistant Multi-Laminar Flow Outlet	Suffix
<input type="checkbox"/> 0.35 GPM Outlet	I2	<input type="checkbox"/> 0.35 GPM Outlet	J1
<input type="checkbox"/> 0.50 GPM Outlet	I3	<input type="checkbox"/> 0.50 GPM Outlet	J2
<input type="checkbox"/> 1.00 GPM Outlet	I4		

**PRODUCT COMPLIANCE**

- ASME A112.18.1-2011/CSA B125.1-11
- NSF-61
- NSF/ANSI 372
- Meets ANSI A117.1 (ADA)
- CEC Listed
- Massachusetts Approved



**WARNING:** Plumbing connections should be made by qualified personnel who will observe all applicable plumbing, sanitary and safety codes. California Proposition 65 Warning



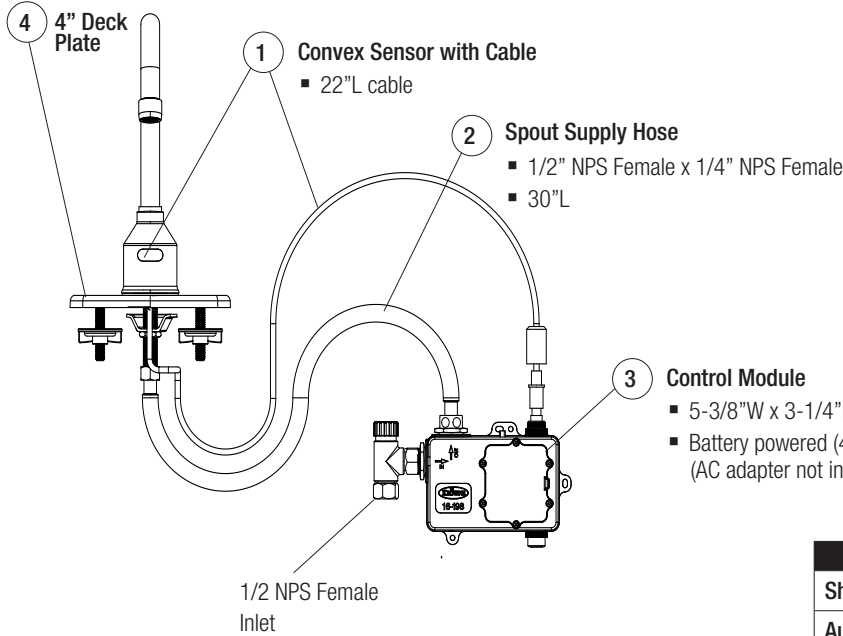
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**Replacement Parts**

Model	Description
1 16-506	Convex Sensor with Cable
2 16-511	Spout Supply Hose
3 16-198	Control Module
4 16-189	4" Deck Plate



Flow Control	Setting							
Shut-Off Delay	1s	10s			15s			
Auto Flush	ON				OFF			
Auto Time Out	15s	20s	25s	30s	45s	1m	2m	10m

Default Flow Control Setting Highlighted in Gray

