



Model: **16-654P-**__ __ Item #: _____ Date: _____
 Project: _____ Qty: _____ Approved By: _____

Electronic Sensor Faucet Single Hole Deck Mount

Royal Series



DESCRIPTION

- Battery Powered Electronic Sensor Faucet with Control Module, 4" Deck Plate, Spout Supply Hose & Mounting Hardware, Polished Chrome Finish, Cast 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	Preinstalled M10*1.0 Spout Supply Hose
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	5 lbs.

OUTLETS

Standard Aerator	Suffix	Vandal Resistant Aerator	Suffix
<input type="checkbox"/> 0.50 GPM Aerator	A1	<input type="checkbox"/> 0.50 GPM Aerator	C1
<input type="checkbox"/> 1.00 GPM Aerator	A2	<input type="checkbox"/> 1.00 GPM Aerator	C2
<input type="checkbox"/> 1.50 GPM Aerator	A3	<input type="checkbox"/> 1.50 GPM Aerator	C3
<input type="checkbox"/> 2.20 GPM Aerator	A4		

Laminar Flow Outlet	Suffix	Vandal Resistant Laminar Flow Outlet	Suffix
<input type="checkbox"/> 0.50 GPM Outlet	B1	<input type="checkbox"/> 0.50 GPM Outlet	D1
<input type="checkbox"/> 1.00 GPM Outlet	B2	<input type="checkbox"/> 1.00 GPM Outlet	D2
		<input type="checkbox"/> 1.50 GPM Outlet	D3

Multi-Laminar Flow Outlet	Suffix	Vandal Resistant Multi-Laminar Flow Outlet	Suffix
<input type="checkbox"/> 0.35 GPM Outlet	K2	<input type="checkbox"/> 0.35 GPM Outlet	L1
<input type="checkbox"/> 0.50 GPM Outlet	K3	<input type="checkbox"/> 0.50 GPM Outlet	L2
<input type="checkbox"/> 1.00 GPM Outlet	K4		

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



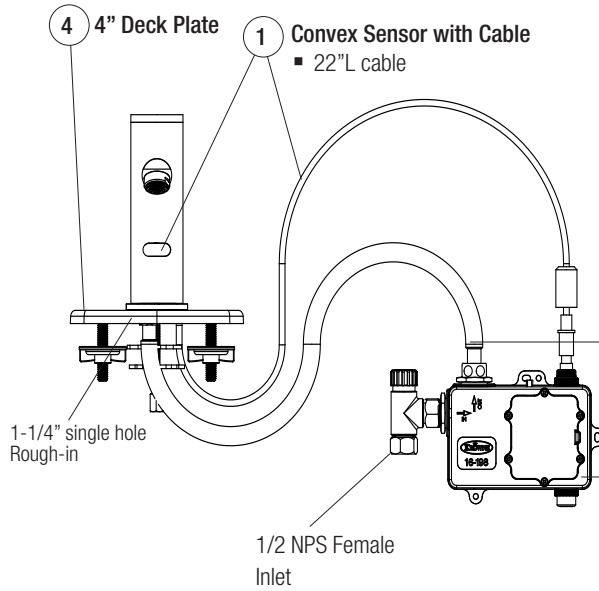
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Replacement Parts

Model	Description
1 16-506	Convex Sensor with Cable
2 16-517	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

