

Model:	16-654P8	Item #:	Date:		
Project:		Otv·	Approved By:		

Electronic Sensor Faucet Single Hole Deck Mount

Royal Series



DESCRIPTION

 Battery Powered Electronic Sensor Faucet with Control Module, 8" 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

SPECIFICATION	IS
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
☐ 0.50 GPM Aerator	A1	☐ 0.50 GPM Aerator	C1
☐ 1.00 GPM Aerator	A2	☐ 1.00 GPM Aerator	C2
☐ 1.50 GPM Aerator	A3	☐ 1.50 GPM Aerator	C3
☐ 2.20 GPM Aerator	A4		
Laminar Flow Outlet	Suffix	Vandal Resistant Laminar Flow Outlet	Suffix
O.50 GPM Outlet	B1	☐ 0.50 GPM Outlet	D1
1.00 GPM Outlet	B2	☐ 1.00 GPM Outlet	D2
	DZ		
		☐ 1.50 GPM Outlet	D3
Multi-Laminar Flow Outlet	Suffix	☐ 1.50 GPM Outlet	D3
Multi-Laminar Flow			
Multi-Laminar Flow Outlet	Suffix	Vandal Resistant	D3

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



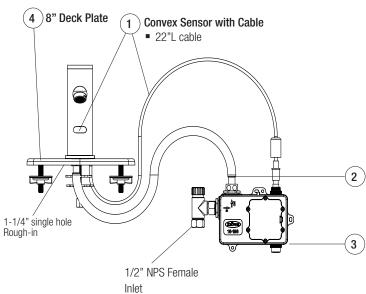
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Replacement Parts				
Model Description				
1	16-506	Convex Sensor with Cable		
2	16-517	Spout Supply Hose		
3	16-198	Control Module		
4	16-186	8" Deck Plate		

Approved By:

) Spout Supply Hose

- 1/2" NPS Female x M10*1.0 Male Thread
- 30"L

Control Module

- 5-3/8"W x 3-1/4"H x 2 1/8"D
- Battery powered (4) AA or AC powered (AC adapter not included)

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

