

Model:	16-654P-A	Item #:	Date:
Project:		Otv·	Annroved Rv∙

# **Electronic Sensor Faucet** Single Hole Deck Mount

**Royal Series** 



### **DESCRIPTION**

 Electronic Sensor Faucet with Plug-In AC Adapter, Control Module, 4" Deck Plate, Spout Supply Hose & Mounting Hardware, Polished Chrome Finish, Cast Spout

### STANDARD FEATURES

- Single Hole Deck Mount
- Infrared Sensor Operated
- AC Adapter Included
- Battery Powered Control Module, (4) AA Batteries Included
- Built-In Filter to Prevent Debris from Entering Solenoid Valve

В2

- 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
□ 0.50 GPM Outlet	B1	☐ 0.50 GPM Outlet	D1

Mul Out	ti-Laminar Flow let	Suffix		
	0.35 GPM Outlet	K2		
	0.50 GPM Outlet	КЗ		
	1.00 GPM Outlet	K4		

☐ 1.00 GPM Outlet

Vandal Resistant Multi-Laminar Flow Outlet	Suffix
☐ 0.35 GPM Outlet	L1
0.50 GPM Outlet	L2

D2

D3

1.00 GPM Outlet

1.50 GPM Outlet

## **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

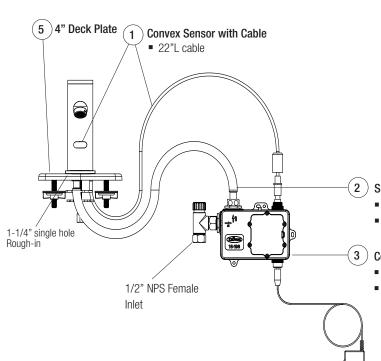


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# **Royal Series**

# **Electronic Sensor Faucet** Single Hole Deck Mount



Replacement Parts				
	Model	Description		
1	16-506	Convex Sensor with Cable		
2	16-517	Spout Supply Hose		
3	16-198	Control Module		
4	16-199	AC Adapter		
5	16-189	4" Deck Plate		

## 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

Flow Control Setting				ting				
Shut-Off Delay	1s			10	Os 15s			3
Auto Flush	ON				OFF			
Auto Time Out	15s	20s	25s	30s	45s	1m	2m	10m

Default Flow Control Setting Highlighted in Gray

AC Adapter

Eliminates the need for batteries

