



Model: **16-196-\_\_** Item #: \_\_\_\_\_ Date: \_\_\_\_\_  
 Project: \_\_\_\_\_ Qty: \_\_\_\_\_ Approved By: \_\_\_\_\_

# Electronic Sensor Faucet Single Hole Deck Mount with Cast Spout

Royal Series



## DESCRIPTION

- Battery Powered Electronic Sensor Faucet with Control Module, 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                         | 3/8" 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                              | 2 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 A112.18.1-18/CSA B125.1-2018
- 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



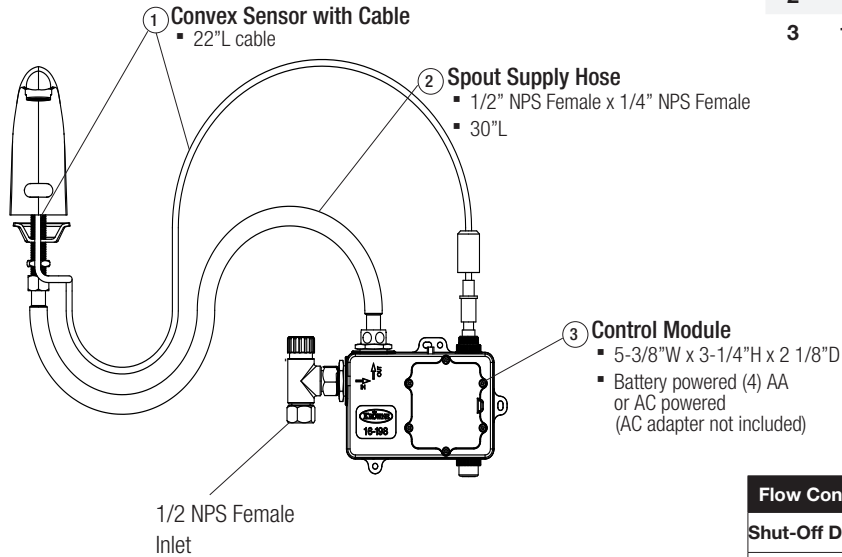
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## Replacement Parts

|   | Model  | Description              |
|---|--------|--------------------------|
| 1 | 16-506 | Convex Sensor with Cable |
| 2 | 16-511 | Spout Supply Hose        |
| 3 | 16-198 | Control Module           |



| 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

