



Model: **16-670** Item #: _____ Date: _____
 Project: _____ Qty: _____ Approved By: _____

Electronic Sensor Faucet Wall Mount with 4-1/2" Double Bend Spout

Royal Series Plumbing



16-670

DESCRIPTION

- Battery Powered Electronic Sensor Faucet, Control Module, Mechanical Mixing Valve, Supply Hoses & Mounting Hardware. Satin Finish, 1.0 GPM Aerator Installed.

STANDARD FEATURES

- 4" Wall Mount
- Infrared Sensor Operated
- Battery Powered Control Module, (4) AA Batteries Included, AC Adapter Optional
- Built-In Filter to Prevent Debris from Entering Solenoid Valve
- Low Battery Indicator Light
- Battery Life 1-3 Years Based on Usage
- Easy Adjust Shut-Off Delay, Auto Flush and Auto Time Out Selections
- Warranty: 3 Years

PRODUCT COMPLIANCE

- ASME A112.18.1-18/CSA B125.1-2018
- NSF-61
- NSF/ANSI 372
- Meets ANSI A117.1 (ADA)
- California Proposition 65
- CEC Listed
- Massachusetts Approved



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

SPECIFICATIONS

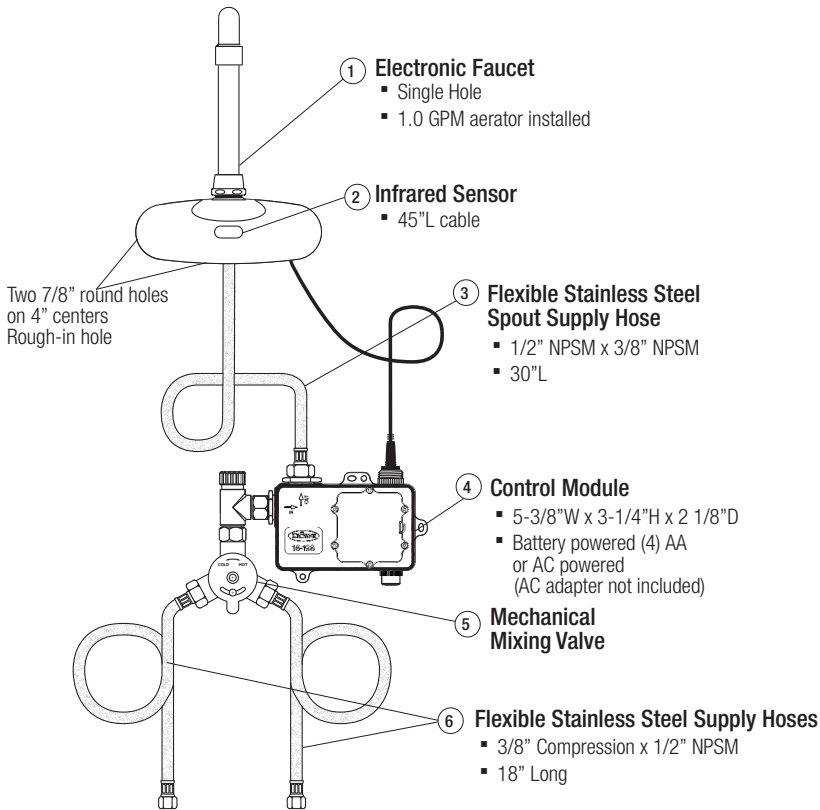
Water Inlet	3/8 compression
Temp. Range	40°F - 180°F
Water Pressure	20 -120 PSI
Sensor Type	Infrared
Flow Rate	1.0 GPM
Material	Satin Brass
Default Time Out	15 seconds
Default GPC	0.25
Default Shut-Off Delay	1 second
Default Auto Flush	Off
Sensor Range	3/4" - 8-1/4"
Battery Life	500,000 cycles
Material	Satin Brass
Weight	7 lbs.



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No.	Replacement Parts	Model
1	Infrared Sensor (Convex)	16-506
2	Flexible Stainless Steel Spout Supply Hose	16-512
3	Control Module	16-198
4	Mechanical Mixing Valve	16-402L
5	Flexible Stainless Steel Supply Hoses	16-510

Water Flow Control:

- Shut Off Delay: 1s, 10s, 15s
- Auto Flush: (15s after every 12 inactive hours) ON or OFF
- Auto Time Out: 15s, 20s, 25s, 30s, 45s, 1m, 2m, 10m

Default Water Flow Control Selections:

- Shut Off Delay: 1s
- Auto Flush: OFF
- Auto Time Out: 15s

