

SYMMONS® Ultra-Sense™

Lavatory Faucet S-6060

Battery Powered, Sensor-Activated

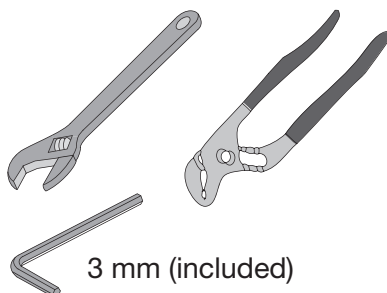
Installation, Operation & Service Instructions



Model Numbers

- S-6060.....Sensor Faucet
- S-6060-G...Sensor Faucet with grid strainer drain assembly

Tools & Materials



Need Help?

Symmons customer service:

(800) 796-6667, (781) 848-2250

Email: customerservice@symmons.com

Monday - Friday 8:00 am - 7:00 pm EST



www.symmons.com/service

- Technical help
- Product information
- Warranty policy

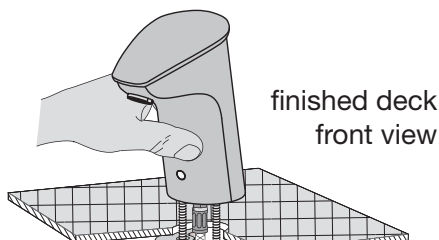


Quick Install Guide Ultra-Sense Lavatory Faucet, S-6060

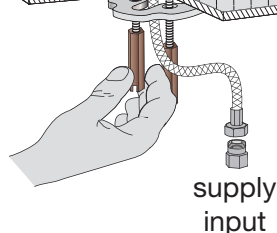
Part Number SF-231

Single hole mount

Step 1
Attach faucet to deck

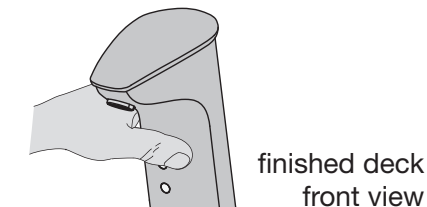


Step 2
Connect water
supply lines

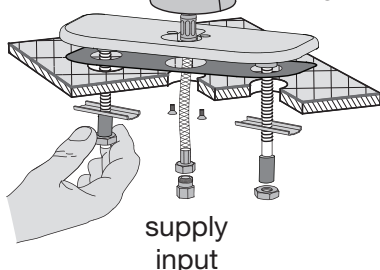


Three hole mount

Step 1
Attach faucet to deck
with deck plate



Step 2
Connect water
supply lines

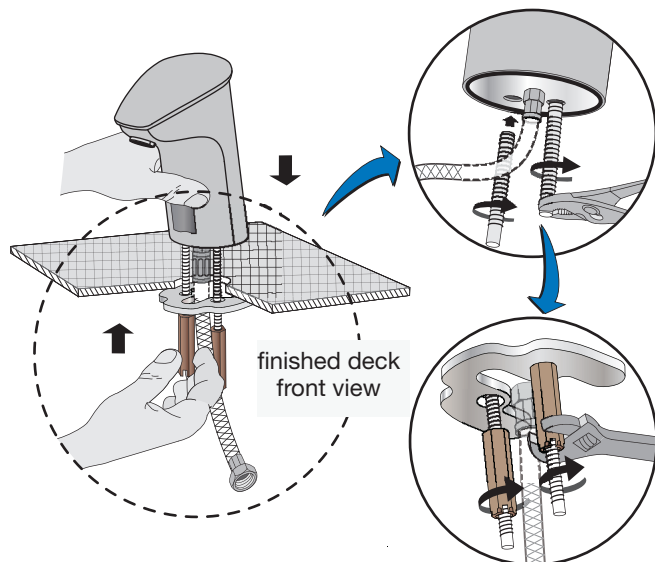


Installation Instructions

Important! Prior to connecting the water supply, ensure supply lines are flushed. Particles can clog filter and result in malfunction. Excessive particles from supply lines may require installing a separate efficient filter.

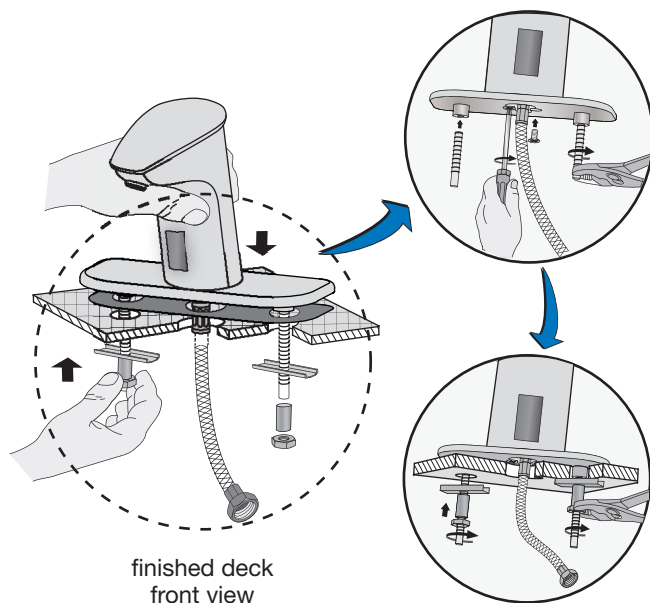
Step 1 Attach faucet to deck (1 hole)

Single hole mount without deck plate

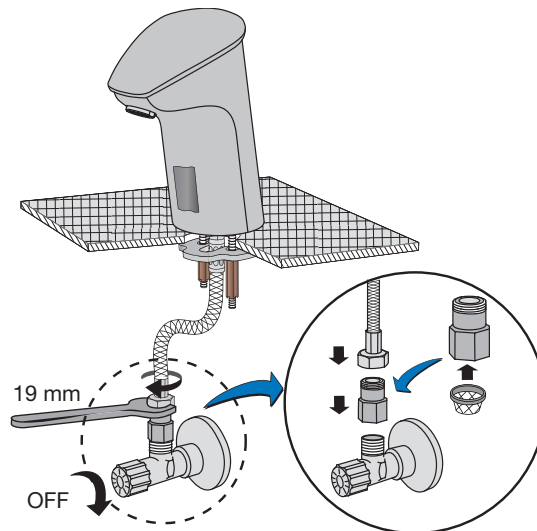


Step 1 Attach faucet to deck (3 hole)

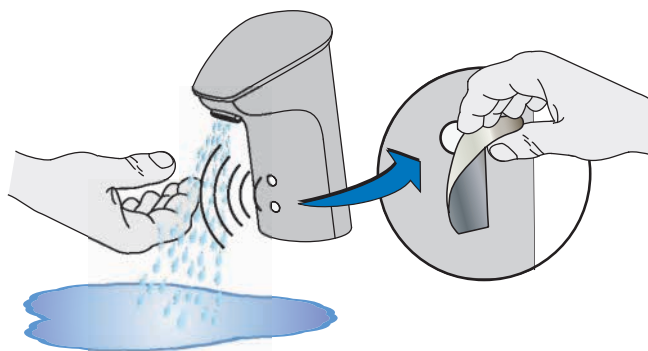
Three hole mount with deck plate



Step 2 Connect water supply line



Step 3 Test operation and check for leaks



Operation

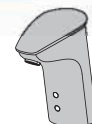
Sensor range is preset, 1/2 - 4 inches

Place hand under faucet, water will flow automatically for 10 seconds and shut off.



Auto shut-off, 1/2 to 1 second

Remove hands, water will stop automatically within 1/2 to 1 second.



Security OFF after 10 seconds

Faucet will automatically shut off after continuous water flow for 10 seconds.



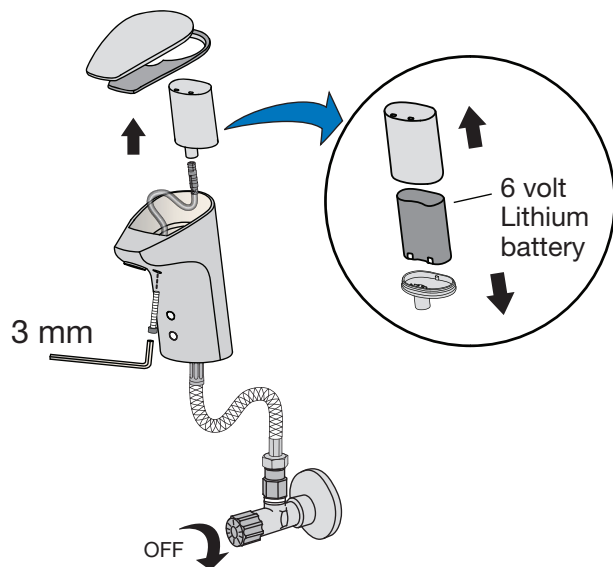
Weak or dead battery

LED will flash to signal battery is getting weak and should be replaced soon.

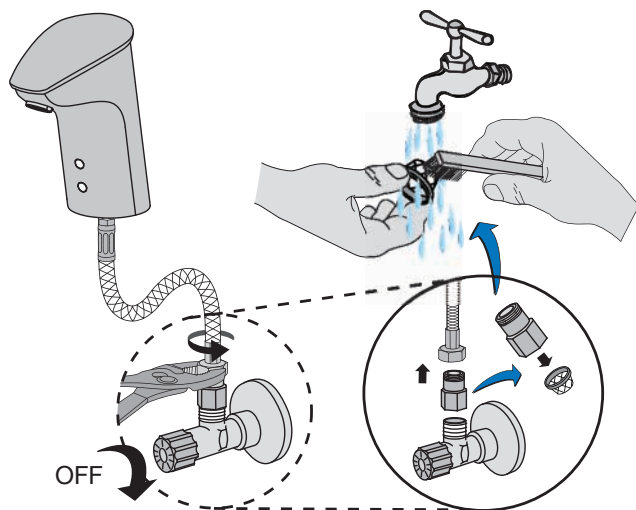


Service Instructions

Battery replacement



Cleaning water supply strainer

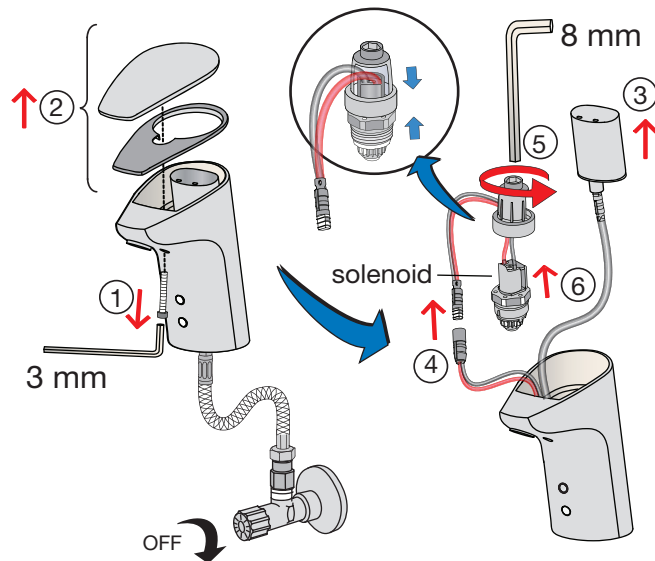


Troubleshooting

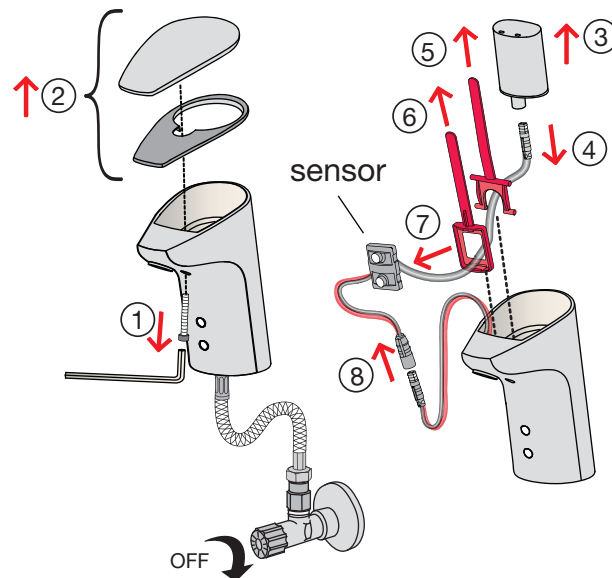
No water flow

- No battery installed, battery connection is loose or battery power is low.
- Filter in strainer is clogged. Excessive clogged filter may require installing of separate efficient filter into supply line.
- Solenoid valve connector inside faucet is loose.
- Circuit board is faulty. Do not attempt repair, please contact Symmons customer service.
- Solenoid valve is faulty. Do not attempt repair, please contact Symmons customer service.

Solenoid valve replacement



Sensor replacement



Faucet care

Cleaning surface finish

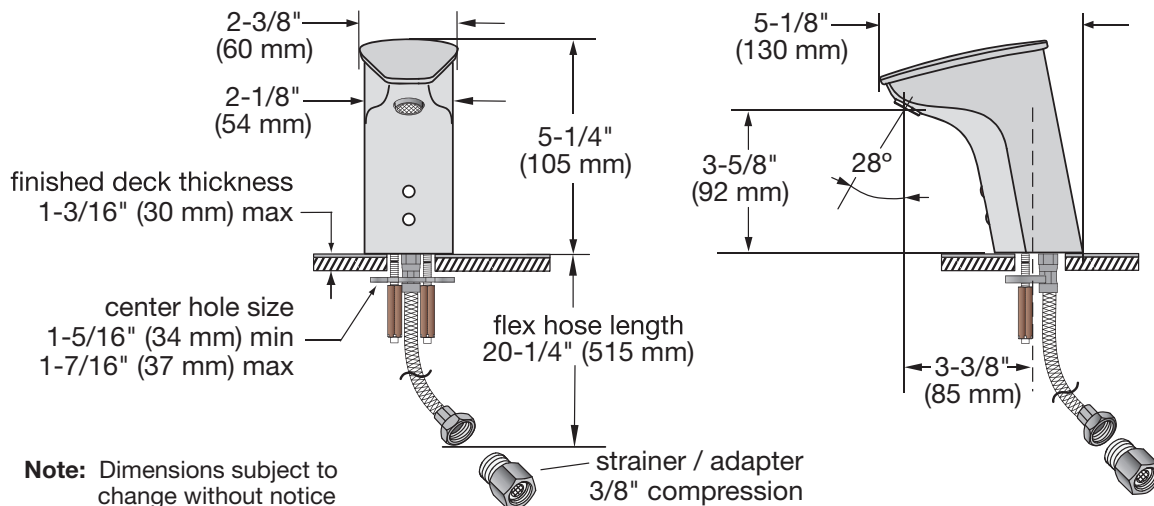
- Block sensor to prevent faucet from turning on while cleaning.
- Clean finish area by using mild soap and water or non-abrasive cleaner and then rinse immediately. A non-abrasive wax may be used to preserve finish area.

Precautions

- Ensure sensor is not damaged through impact or scratches.
- Ensure sensor is not blocked or disturbed by any object within its detection range.
- Ensure that no strong light source is aimed directly at sensor or through a mirror.

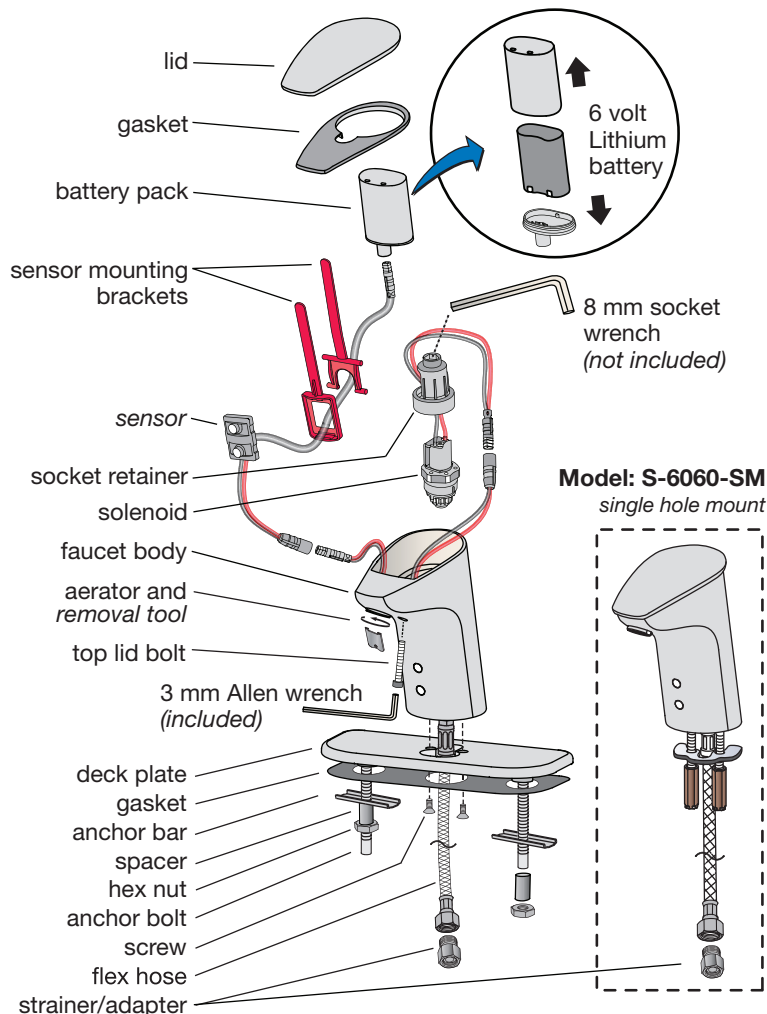
Dimensions Ultra-Sense Lavatory Faucet, S-6060, S-6060-AC/ACM

Part Number SF-231



Parts Assembly Ultra-Sense Lavatory Faucet, S-6060

Part Number SF-231



S-6060 Replacement Parts

| Part Number | Item |
|-------------------|--|
| SF-249 | Battery box for 6v lithium battery |
| SF-2CR5 | 6v Lithium battery, 2CR5 |
| SF-240 | Solenoid kit with membrane |
| SF-246 | Sensor kit with mounting brackets |
| SSF-108 SF-181 | Check / strainer kit ▪ for flex hose ▪ for copper tubing (option -LST) |
| SF-158 | Single hole mounting kit |
| SF-100 | Aerator Kit ▪ 0.5 gpm aerator ▪ aerator removal wrench |

Ordering replacement parts:

Call Symmons customer service at (800) 796-6667, (781) 848-2250 M-F 7:30 am - 7:00 pm EST or check our website at www.symmons.com for a list of Symmons distributors.