

Model S-6060-G with 4 inch deck plate

Sensor Activated Lavatory Faucet S-6060 Series **Specification Submittal**



Model Numbers

S-6060..... Faucet with 6V lithium battery power pack, faucet p/n SF-231

☐ S-6060-AC-12V..... Faucet with AC wall plug-in transformer, faucet p/n SF-01257

☐ S-6060-ACM-12V. Faucet for use in multi-faucet applications faucet p/n SF-01257

Requires 12VDC power supply, model S-6240-12V purchased separately

Options / Modifications

Append appropriate -suffix to model number

- ☐ Grid strainer drain
 ☐ OFG Offset grid strainer drain
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- -0.35 0.35 gpm (1.3 L/min) Vandal resistant flow rate restrictor
- -0.5 0.5 gpm (1.9 L/min) Vandal resistant flow rate restrictor
- -0.5-NA 0.5 gpm (1.9 L/min) Vandal resistant laminar flow non-aerated spray outlet restrictor
- □ -NA 1.5 gpm (5.7 L/min) vandal resistant laminar flow non-aerated spray outlet restrictor
- □ -DP 8 inch adapter plate
- -LST 18 inch copper supply tube and adapter (instead of 20 inch braided hose)
- -20 20 foot (6096 mm) power supply cord in place of standard 10 foot (3048 mm) cord (Model S-6080-ACM-12V only)
- Single hole mount only

 Deck plate is not included

Finish Options / Modifications

Append appropriate -suffix to model number

- Chrome plated brass (standard finish)

Standards / Certifications

- -ASME A112.18.1/CSA B125.1
- -NSF/ANSI 61.9, NSF/ANSI 372



Feature Highlights

- Sensor Activated Lavatory Faucet with infrared Position Sensitive Detection (PSD) system
- Electronic components are sealed above deck in cast brass body for easy installation, service and maximum vandal resistance
- 10 second cycle time with automatic shut-off
- Single hole and 3 hole mounting hardware with 4 inch center deck plate
- Aerator, vandal resistant, 1.5 gpm (5.7 L/min) flow rate
- Water supply in-line strainer / adapter
- 20 inch braided supply hose or optional 18 inch copper supply tube (-LST)
- Chrome plated brass (standard finish)
- **Model S-6060** Includes internal 6 volt lithium battery, typical battery life is 3 years at 210 cycles per day
- Model S-6060-AC-12V Includes AC wall plug-in transformer with 72 inch (1829 mm) power cord (120VAC/12VDC, class II, UL listed for US/C) Faucet power specification: 12VDC @ 200 ma, <100 mVpp
- Model S-6060-ACM-12V Includes 10 foot (3048 mm) 12VDC power supply cord. Model used with multi-faucet power supply and electrical termination enclosure. Faucet power specification: 12VDC @ 200 ma, <100 mVpp The following items are available and purchased separately

S-6240-12V Universal 120 - 240VAC Power Supply with 12VDC output. Supports up to eight (8) faucets. (reference S-6240-12V Specification Submittal for product details)





Note: Using a non-Symmons power supply will void warranty

S-6244 Standard Electrical Termination Enclosure for 12VDC @ 3.33 amps, box size: 6"H (152 mm) x 10"W (254 mm) x 4"D (102 mm)

(reference S-6244 Specification Submittal for product details)

Also available at local electrical supply



Warranty

- Limited Lifetime to the original end purchaser in residential / consumer installations
- 5 years for commercial installations

Dimensions Ultra-Sense Lavatory Faucet, S-6060, S-6060-AC-12V/ACM-12V 2-3/8"(60 mm) 5-1/8"(130 mm) 2-1/8"(54 mm) 5-1/4" (105 mm) 3-5/8" 28° finished deck thickness 0 (92 mm) 1-3/16" (30 mm) max -center hole size flex hose length 1-5/16" (34 mm) min 20-1/4" (515 mm) 1-7/16" (37 mm) max (85 mm) strainer / adapter Note: Dimensions subject to

3/8" compression change without notice Visual Guide Multi-Faucet Configuration with S-6240-12V Power Supply Power supply supports up Model S-6244 (p/n SF-194) to eight (8) Sensor Faucets Termination Enclosure Input: 100 - 240VAC ■ 47-63 Hz @ 1.0 amps +12VDC - RET (GND) Model S-6240-12V (p/n SF-01448) Switching Power Supply Output: 12VDC @ 3.33 amps max AWG #20 AWG #16 +12VDC Wire nut, terminate wires together AWG #20 AWG #16 - RET (GND) Wire nut, Standard 10 foot cable (optional 20 foot) and terminate wires together connector assembly included with each faucet