

Location:



**SYMMONS®**





**Dia ActivSense™**



S6350B & S6350E

Sensor Lavatory Faucet

**Specification Submittal**

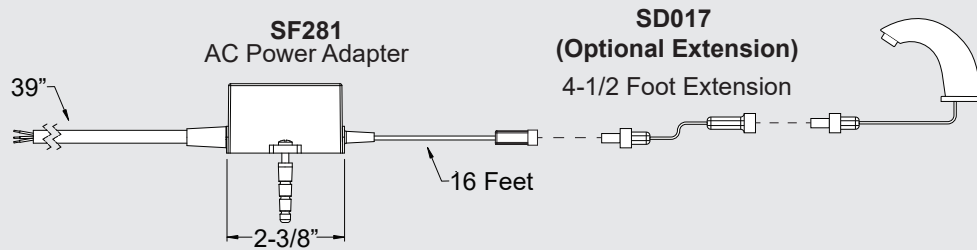
Model Numbers		Feature Highlights		
<input type="checkbox"/> <b>S6350B</b>	<i>Sensor Lavatory Faucet 6X1.5V Batteries included</i>	<ul style="list-style-type: none"><li>• LEED Rating</li><li>• Optional hygiene flush</li><li>• Robust brass body</li><li>• 0.5 GPM (1.9L/min) Aerator Installed.</li><li>• Includes Optional 0.35 GPM (1.3L/min) and 1.0 GPM (3.8L/min) Aerators</li><li>• Adjustable settings</li><li>• Easy to install</li><li>• ADA compliant</li><li>• Vandal Resistand Aerator - Requires Wrench to remove</li></ul>		
<input type="checkbox"/> <b>S6350E</b>	<i>Sensor Lavatory Faucet 9V Transformer</i>			
Finish Options/Modifications				
<input type="checkbox"/> <b>M</b>	<i>Temperature mixer control</i>			
<input type="checkbox"/> <b>STN</b>	<i>Satin Nickel finish</i>			
<input type="checkbox"/> <b>MB</b>	<i>Matte Black finish</i>			
<b>Note:</b> Append appropriate suffix to model number.		<b>Compliance</b>		
Options <i>(sold as separate line items add appropoate)</i>				
<input type="checkbox"/> <b>RC6350</b>	<i>Remote Control</i>	<ul style="list-style-type: none"><li>- ASME A112.18.1/CSA B125.1</li><li>- NSF/ANSI 372</li><li>- UL# E311169 (USA &amp; Canda)</li><li>- Buy American Act Compliant</li><li>- ADA Compliant</li></ul>	  	
<input type="checkbox"/> <b>SD6350BL</b>	<i>Matching Dia soap dispenser.</i>			
<input type="checkbox"/> <b>USDP4</b>	<i>4 Inch Deck Plate.</i>			
<input type="checkbox"/> <b>USDP8</b>	<i>8 Inch Deck Plate.</i>			
<input type="checkbox"/> <b>SF275</b>	<i>Converts S6350B to AC powered (S6350E)</i>	<b>Warranty</b>		
<input type="checkbox"/> <b>SF278</b>	<i>120V Cable 4.5 feet long Hard wired 15 Amp circuit. (QTY:10) 12 Volt Outputs , 4.2A Any combination of devices 10 devices maximum (SF277 not inlcuded)</i>		<b>Limited Lifetime</b> - to the original end purchaser in consumer/residential installations. <b>10 Years</b> - for commercial/industrial installations. Refer to <a href="http://www.symmons.com/warranty">www.symmons.com/warranty</a> for complete warranty information.	
<input type="checkbox"/> <b>8210CK</b>	<i>MaxLine® Tempering Valve</i>			

## Architectural/Engineering Specification

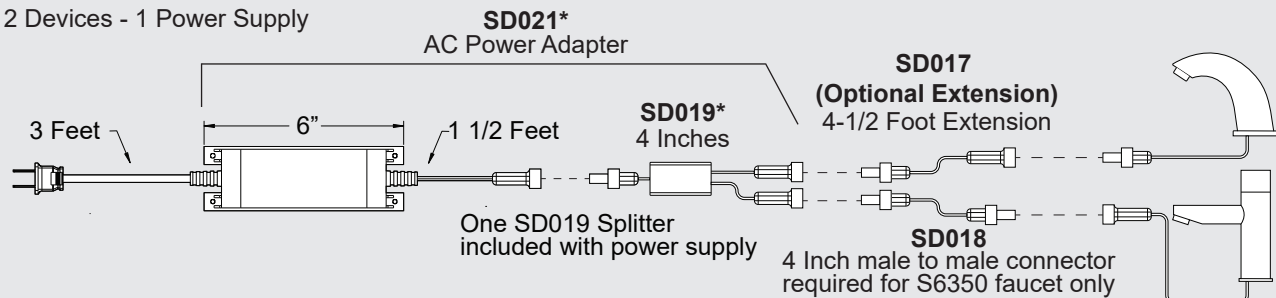
Symmons Dia ActivSense Sensor Lavatory Faucet \_\_\_\_\_: with IR hands free sensor technology, 6 "AA" batteries included. Includes Optional hygiene flush, 0.5 GPM aerator installed with 0.35 and 1.0 GPM included with vandal resistant housing. Solid brass construction with braided supply lines including 3/8" inlets. Options include "9V power supply", "temperature mixing control", "remote control", "matching soap dispenser", "4" deck plate", "8" deck plate", and "10 port power supply". Complies with ADA, ASME A112.18.1/CSA B125.1, NSF/ANSI 372, UL# E311169, and Buy American Act, ADA Compliant.

## Power Layout

### 1 Devices - 1 Power Supply



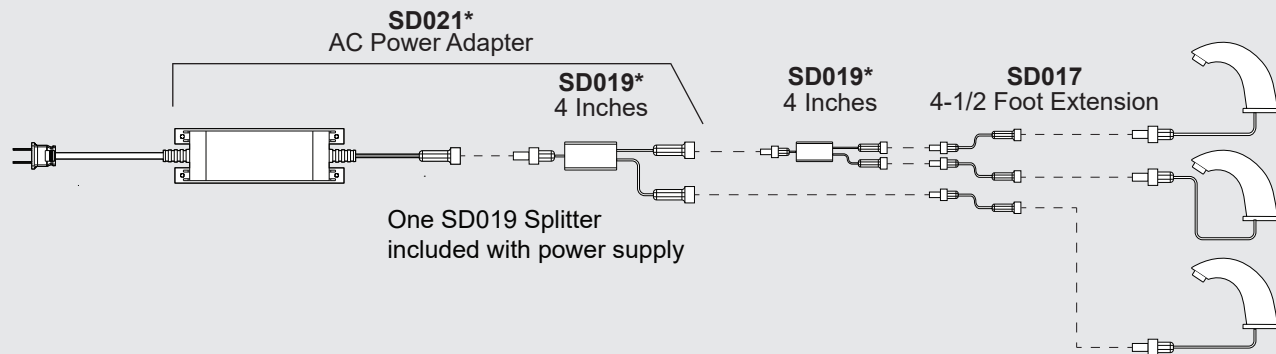
### 2 Devices - 1 Power Supply



\*SD019 is required when powering a faucet from the SD021 power supply.

### 3 Devices - 1 Power Supply

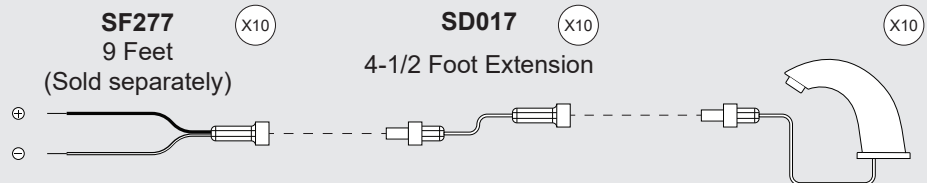
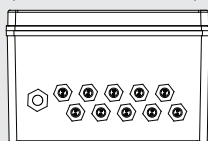
Maximum of 3 Devices per power supply

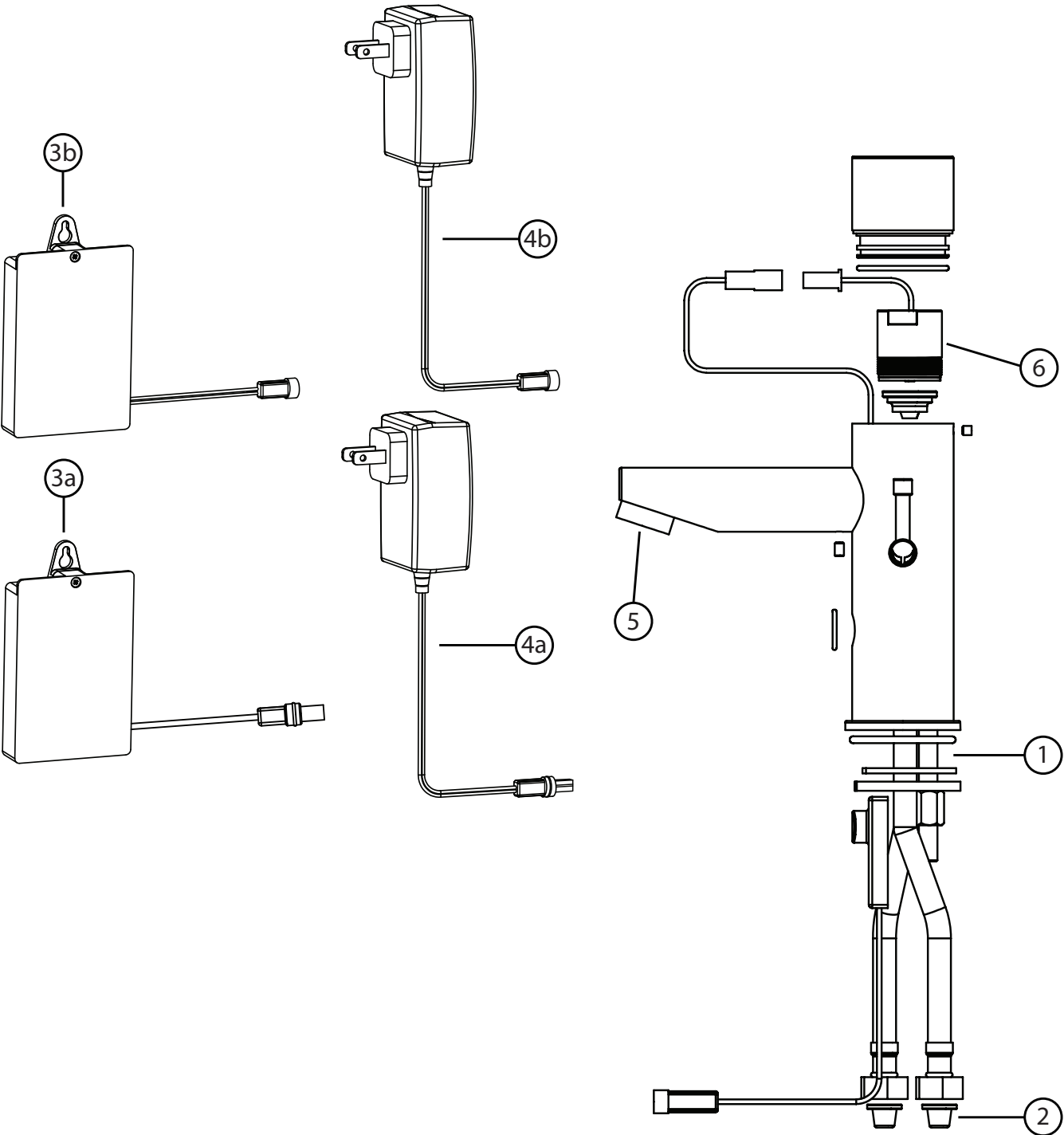


\*SD019 is required when powering a faucet from the SD021 power supply.

### 10 Devices - 1 Power Supply

**SF278**  
120V Cable 4.5 feet long  
Hard wired 15 Amp circuit.  
(QTY:10) 12 Volt Outputs, 4.2A  
Any combination of devices  
10 devices maximum  
(SF277 not included)



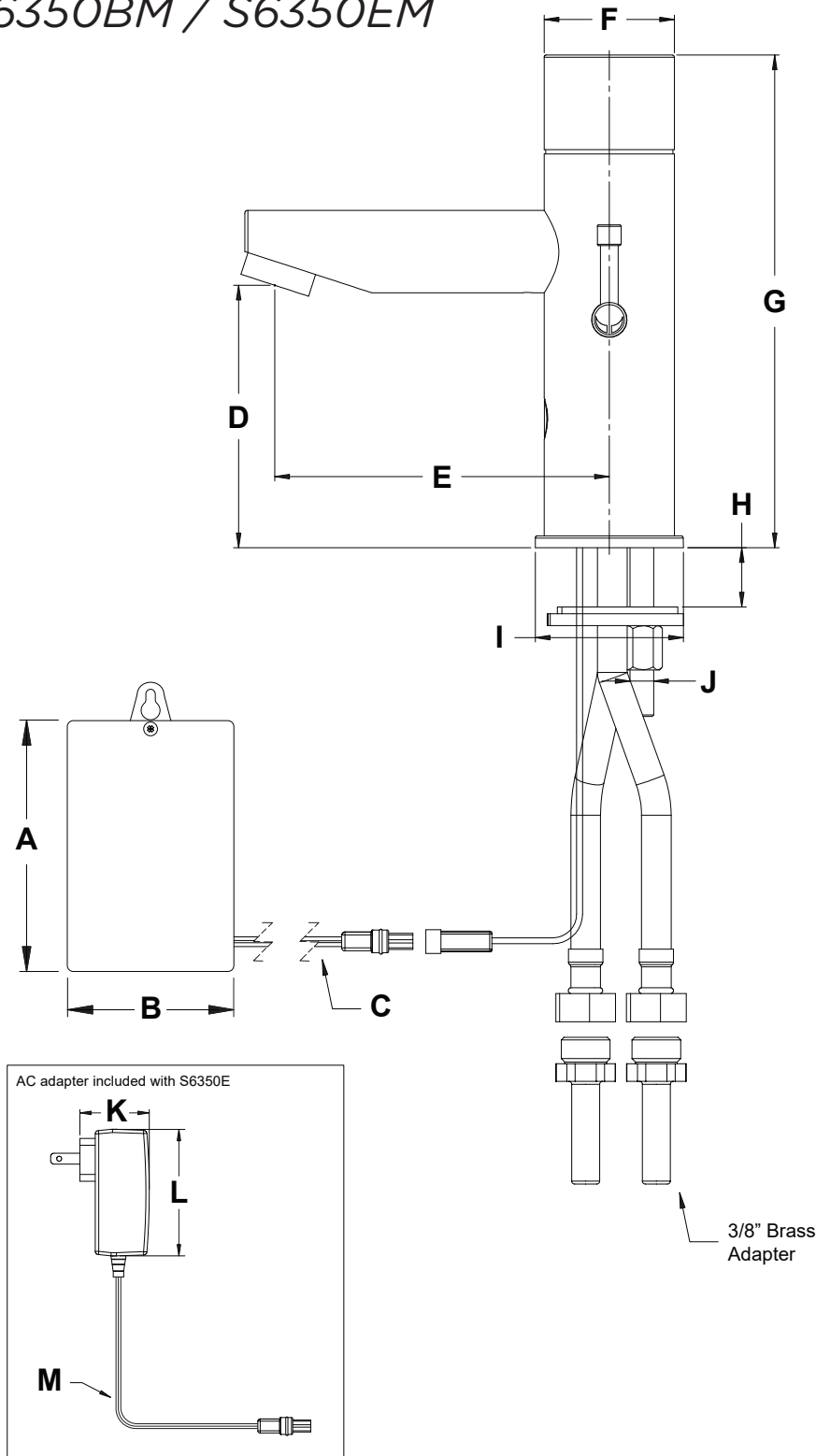


**Note:** Dimensions subject to change without notice.

Replacement Parts		
Item	Description	Part No.
1	Seals and screws kit	SF264
2	Filter	SF273
3	Battery box (batteries not included)	SF274
4	9V AC transformer	SF275

Dimensions

S6350BM / S6350EM



Measurements	
A	5" , 127 mm
B	3" , 76 mm
C	18" , 457 mm
D	3-1/2" , 89mm
E	4-1/2" , 113mm
F	1-3/4" , 44mm
G	6-1/2" , 166mm
H	Max: 1-3/8" , 35mm
I	Ø2" , Ø50mm
J	Ø3/8" , Ø8mm
K	1-5/8" , 41 mm
L	2-7/8" , 74 mm
M	15' , 4.5 m

**Note:** Dimensions subject to change without notice.