

SPB-3510-1.5

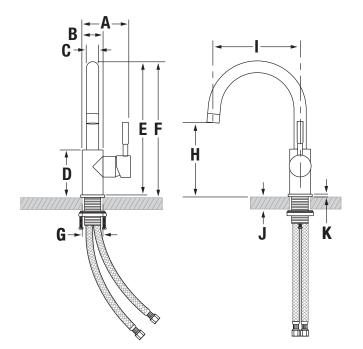
Dia[™] Single Lever Bar Sink Faucet

Operation & Maintenance Manual



er	Specifications
5 Dia Single Lever Bar Sink Faucet	Dia single lever bar sink faucet includes ceramic cartridge, braided hose connections, rigid/swivel spout and 1.5 gpm (5.7 L/min) flow restrictor.
S	Compliance
1.0 gpm (3.8 L/min) flow restrictor outlet spray	-CA 116875 (AB 1953)
☐ -1.5	c 🎇
	Warranty
2.2 gpm (8.3 L/min) flow restrictor outlet spray	Limited Lifetime - to the original end purchaser in consumer installations.
4" deck plate for single hole mount faucets	5 Years - for commercial installations.
Satin nickel finish	Refer to www.symmons.com/warranty for complete warranty information.
opropriate -suffix to model number.	
	5 Dia Single Lever Bar Sink Faucet 1.0 gpm (3.8 L/min) flow restrictor outlet spray 1.5 gpm (5.7 L/min) flow restrictor outlet spray 2.2 gpm (8.3 L/min) flow restrictor outlet spray 4" deck plate for single hole mount faucets

Dimensions



Measurements			
А	4", 102 mm		
В	1 5/8", 41 mm		
С	1", 25 mm		
D	3 7/8", 98 mm		
E	10 13/16", 275 mm		
F	11", 279 mm		
G	Min. 1 1/4", 32 mm		
(Hole Size)	Max. 1 3/8", 35mm		
Н	6", 152 mm		
I	7", 178 mm		
J	Min. 7/8", 22 mm		
	Max. 2 3/8", 60 mm		
K	3/16", 5 mm		

Note: Dimensions are subject to change without notice.

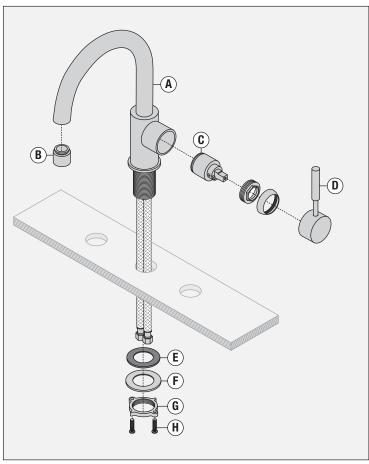


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Parts Breakdown



F G H				
Required for Installation				
Phillips head screwdriver				
Allen wrench (3/16")				
Teflon Tape				

Replacement Parts				
Item	Description	Part Number		
В	1.5 gpm aerator	RK-015-1.5		
С	Cartridge	BL-120		
D	Handle Assembly	RK-013		

Notes

- 1) Append -STN to part number for satin nickel finish.
- 2) Append -1.0 or delete -1.5 for aerator flow restrictor.



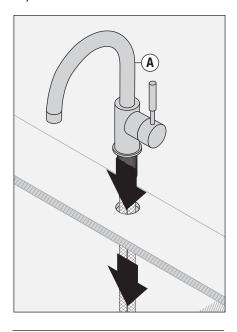
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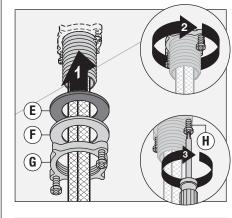
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Installation

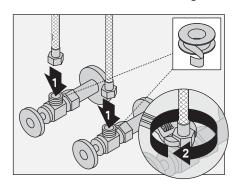
1) Insert faucet body (A) through deck plate.



2) Slide rubber washer (E), metal washer (F), and nut (G) on to threaded studs. Hand tighten nut (G) then tighten screws (H).



3) Install Teflon tape to inlets of shut-off valves. Attach supply lines to shut-off valves and hand tighten. Using a wrench, finish with one-half turn. DO NOT overtighten.



Care and Cleaning

1) Clean finished trim area with a soft cloth using mild soap and water or a non-abrasive cleaner and then quickly rinse with water.

Troubleshooting Chart

Problem	Cause	Solution
Finish is spotting.	Elements in water supply may cause water staining on finish.	Clean finished trim area with a soft cloth using mild soap and water or a non-abrasive cleaner and then quickly rinse with water.
Faucet is leaking from handle or faucet body.	Remove cartridge and inspect for foreign matter. Replace cartridge if necessary.	Cartridge o-rings are worn or foreign matter (dirt, chips) is lodged between cartridge and o-rings.
Soak cartridge in white vinegar for 1 hour to breakdown hard water deposits, then rinse with water. Replace cartridge if necessary.	Hard water deposit inside of cartridge is preventing accurate mix of hot and cold water.	Faucet no longer maintains desired temperature.