SYMMONS[®] Elm[®]

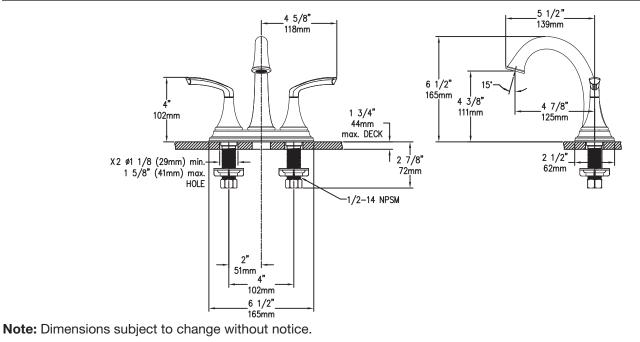
SLC5512PP Lavatory Faucet

Operation & Maintenance Manual

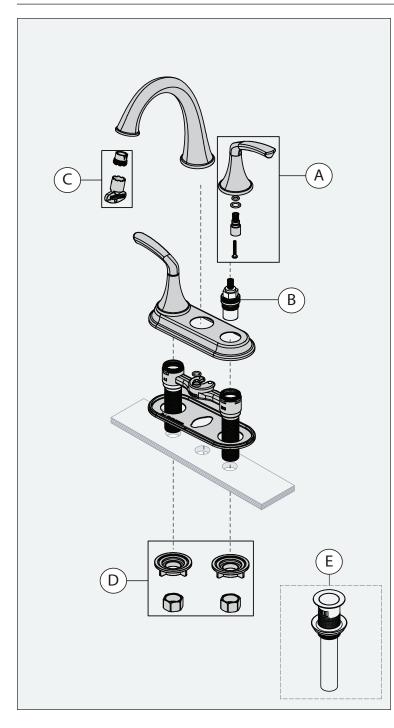


Model Numbers	Feature Highlights	
SLC5512PP Centerset Lavatory Faucet with A Push Pop Drain Assembly	 4 inch centerset lavatory faucet with lever handles Commercial grade 1/4 turn ceramic disc valve cartridge for drip free performance 1/2 inch IPS shanks Standard flow rate is 1.0 gpm (3.8 L/min) Optional lower flow rate restrictor available Polished chrome finish (standard) 	
Compliance	Warranty	
-ASME A112.18.1/CSA B125.1 -NSF/ANSI/CAN 61: Q<1, NSF/ANSI 372 -WaterSense 1.0 gpm	 Limited Lifetime - to the original end purchaser in consumer/residential installations. 10 Years - for commercial/industrial installations. Refer to www.symmons.com/warranty for complete warranty information. 	
▲ WARNING: This product can expose you to chemicals including lead, which is known to the state of California to cause cancer, birth defects, or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.		

Dimensions



Parts Breakdown



	Replacement Parts				
Item	Description	Part Number			
A	Handle Kit	RL-021*			
в	Temperature Cartridge	KN-114 Cartridge H KN-113 Cartridge C			
с	Aerator and Wrench(2.2) Aerator and Wrench(1.5) Aerator and Wrench(0.5)	LN-333-KIT FLR-102-1.5-KIT FLR-102-0.5			
D	Mounting Hardware	RL-020			
E	Push Pop Drain Assem- bly	RL324*			

*Note: Append STN to part number for Satin Nickel finish.

Tools Required		
Adjustable Wrench		
Plumber Putty	PLUMBER PUTTY	
Plumber Tape		
(2) 1/2 in Supply Lines		
Basin Wrench		
Goggles		

Installation



If replacing an older faucet ensure water supply is turned OFF before removing, then turn faucet control valve ON to relieve water pressure.



DO NOT use pipe dope or thread sealant on drain assembly, or any plastic threaded components.

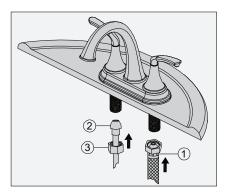
 Shut off water supplies. Remove old faucet. Place gasket

 on bottom of new faucet.
 Place faucet through mounting holes in sink. Secure faucet to sink using mounting nuts (2) provided.

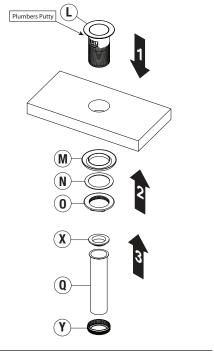


2) Make connections to water lines. Use 1/2" IPS faucet connections (1)or use the supplied coupling nuts (3) with 3/8" O.D. ball-nose risers (2).Use wrenches to tighten connections.

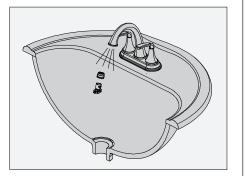
DO NOT overtighten.



 Push Pop Install: Insert drain body (L) into drain opening. From below, Tighten locking nut (O) with gasket (M) and washer (N) to flange. Tighten tail nut (Y) with washer (X) to secure tail pipe (Q). DO NOT overtighten.



4) Important: After installation is completed, remove aerator. Turn on water supply and allow both hot and cold water to run for at least one minute each. While water is running, check for leaks. Replace aerator.



Maintenance

1) If faucet leaks from spout outlet shut off water supplies and replace cartridge (1). Note: Install cartridge (1) correctly	
for proper handle rotation.	

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.