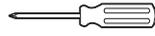


INSTALLATION



Tools:

Philips Screwdriver



Silicone sealant



Adjustable wrench



Hex wrench



Pliers



Pipe tape



PRO1100-12 and PRO1100BN-12

Available in Polished Chrome and Brushed Nickel.

Cleaning:

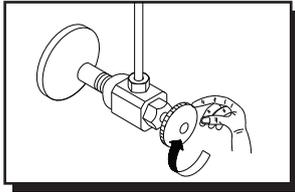
To maintain and protect the fine luster of all products, clean with a soft damp cloth only. **DO NOT USE** harsh chemicals or cleaners as they may harm the protective finish.

Warning and Notes:

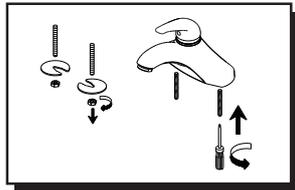
Cover your drain to avoid losing parts. Check with local plumbing code requirements before installation. The fittings should be installed by a licensed plumber. To meet EPA requirements, replace original aerator after flushing lines.

Installation Steps:

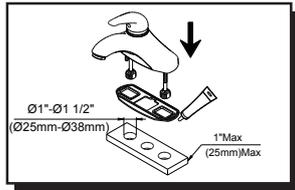
Single Handle Lavatory Faucet



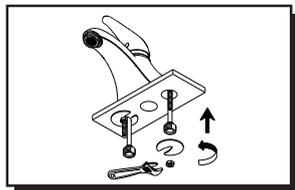
1. Turn off water supply. Remove existing faucet if necessary.



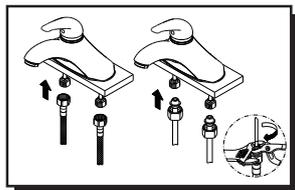
2. Install threaded rods to nuts on underside of faucet.



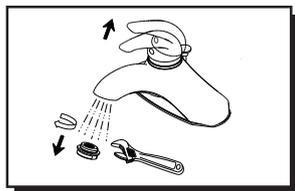
3. Place a bead of clear silicone sealant (not included) around the base of the faucet. Install faucet through top of sink (not included).



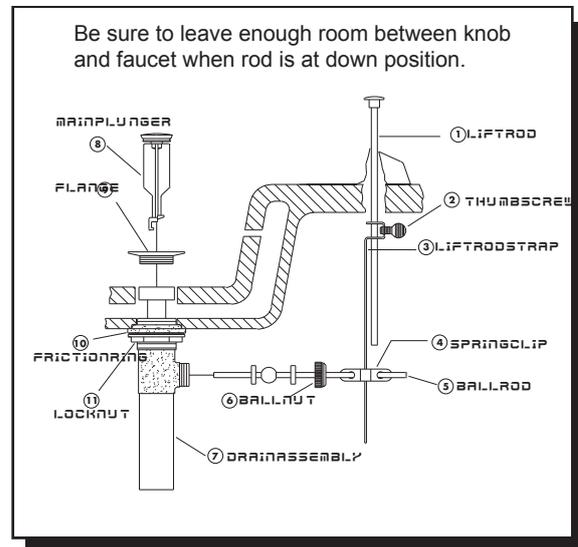
4. Slip washers into place under sink on both left and right threaded rods, with slotted openings around tubes. Tighten nuts with a wrench.



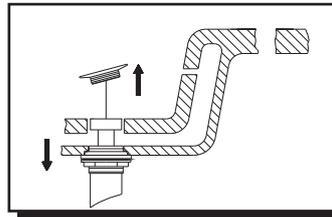
5. Attach water supply lines (not included) to the faucet.



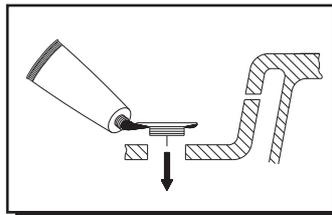
6. Remove Aerator from faucet. Turn on water to flush out air/debris when the water is clear and air is purged turn off water at handle, re-install aerator, turn back on for 15 seconds and inspect for leaks. (You need the Aerator on to create backpressure in the supply tube to check for leaks.)



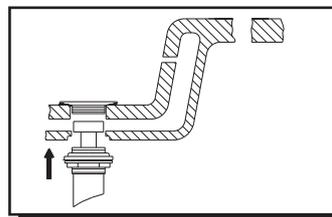
Pop-up Drain Installation



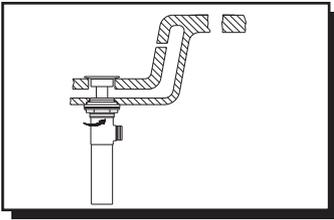
1. Remove old pop-up drain assembly, if necessary.



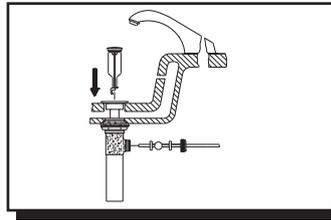
2. Place a ring of silicone sealant around drain opening of sink.



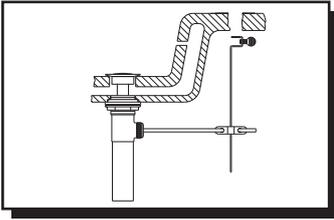
3. Insert threaded end of drain body up through drain hole and attach flange to body.



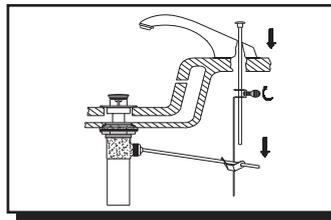
4. Thread lock nut from underside of sink until rubber washer sits securely inside opening of sink. Tighten lock nut.



5. Insert main plunger into drain. Insert ball rod into rod port and into hole at bottom of main plunger.

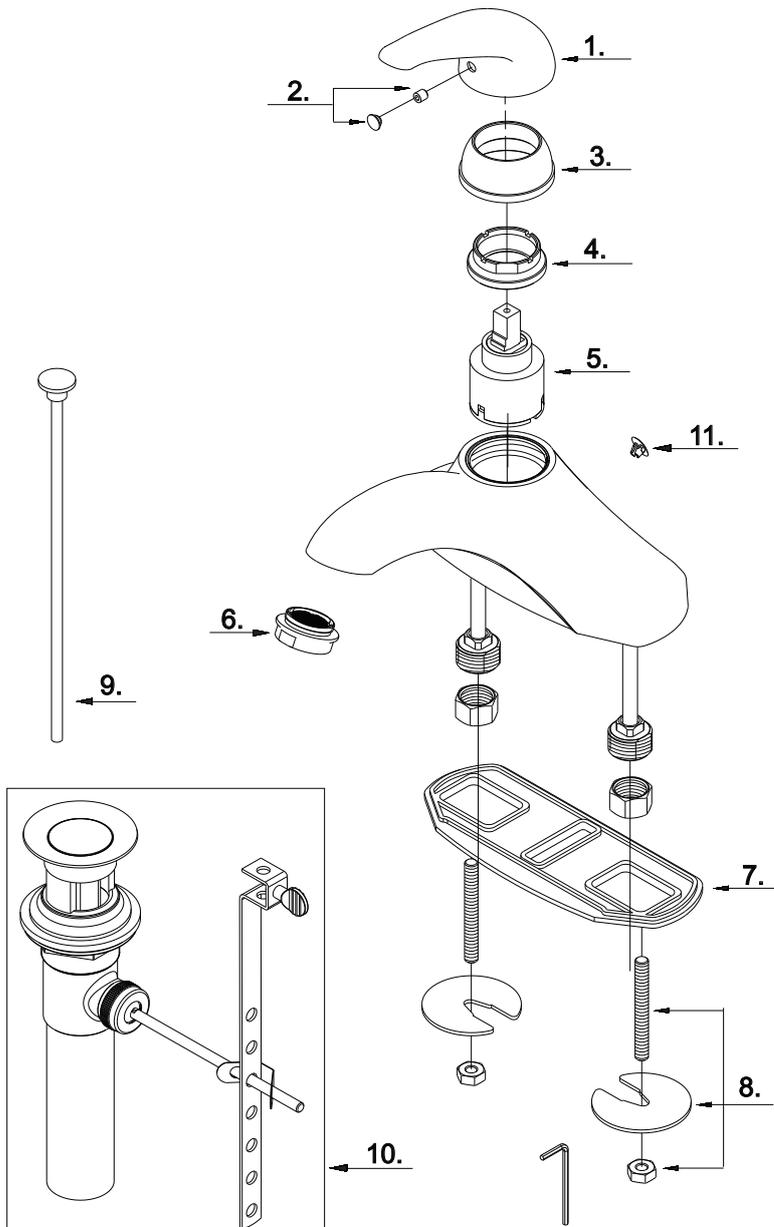


6. Place one end of spring clip on end of ball rod. Pass the tip of the rod through the hole in the lift rod strap and then through the hole on the other end of the spring clip.



7. Insert bottom of lift rod into hole at top of lift rod strap. Tighten with thumb screw.

Exploded Drawing:



No.	Part Name	Part No.
1	Metal Handle	A029072*
2	Index Button	A66G053
3	Trim Ring	A103021*-P
4	Adjusting Ring	A104002
5	Ceramic Disc Cartridge	A507348N
6	Aerator 1.2 gpm	A500966N-55*-P
7	Putty Plate	A011048
8	Mounting Hardware	A663638
9	Lift Rod	A025088*
10	Pop-up Assembly	A556111*
11	Lift Rod Plug	A028005*

* If replacement is ever required, must indicate finish.

This product is engineered to meet the EPA WaterSense flow requirement.

The flow rate is governed by the aerator or flow controller.

If replacement is ever required, be sure to replace it with a WaterSense compliant aerator or flow controller to retain the water conserving flow rate of this product.