



OLYMPIA FAUCETS, INC.

Interchange City Distribution Center #20
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(888) 772-7701
www.olympiafaucets.com

Model Number: K-4160, K-4162(CP, PVD BN, ORB),
K-4161, K-4163, K-4170, K-4171(CP, PVD BN), K-4164

Tools:



Adjustable Wrench



Plumbers Putty



Teflon Tape



Rags

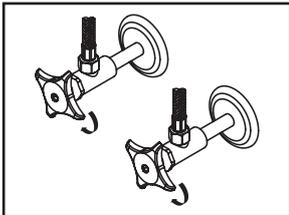


Warnings and Notes:

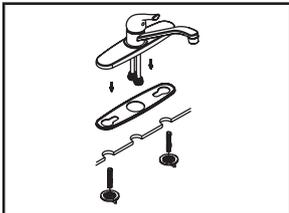
Check with local plumbing code requirements before installation.
This product should be installed by a local listed plumber.
Do not use plumbers putty on threads.

Installation Steps:

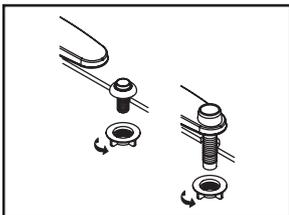
Single Handle Kitchen Faucet



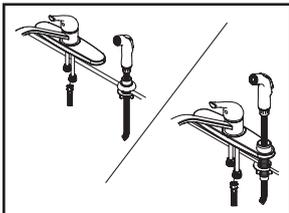
(1) Shut off water supplies. Remove old faucet. Clean mounting surface in preparation for new faucet.



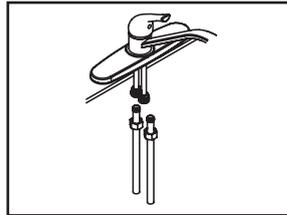
(2) Apply adequate plumbers putty along the boundary of base gasket. Thread mounting bolts to the bottom of faucet. Align faucet with mounting holes and place faucet on the sink, thread locknut onto mounting bolts from underneath of the sink, hand tighten locknuts.



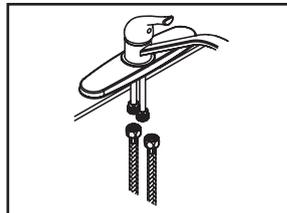
(3) For faucet with side spray, place spray holder on mounting hole or on faucet deck plate for side spray on deck type. Tighten locknut from underneath of the sink.



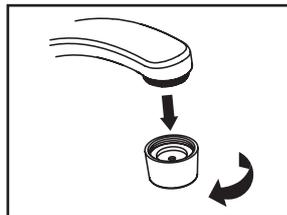
(4) Attach side spray to side spray hose, insert side spray hose down through spray holder; attach side spray hose to faucet side spray port, hand tighten securely.



(5a) when using ball-nose flexible supplies to connect faucet to water supply valves, slip coupling nut onto flexible supply. Ball-nose coupling will go partially into IPS fitting. Tighten coupling nut (DO NOT OVERTIGHTEN). Install opposite end according to manufacturer's instruction for both tubes.



(5b) when using stainless steel braided faucet supply hose; this faucet requires one end of the supply hose to have a 1/2" female IPS connection. The other end of this supply hose must match the thread on the water supply valve under your sink. Once you've identified the required size, carefully follow the manufacturer's installation instructions for each hose.

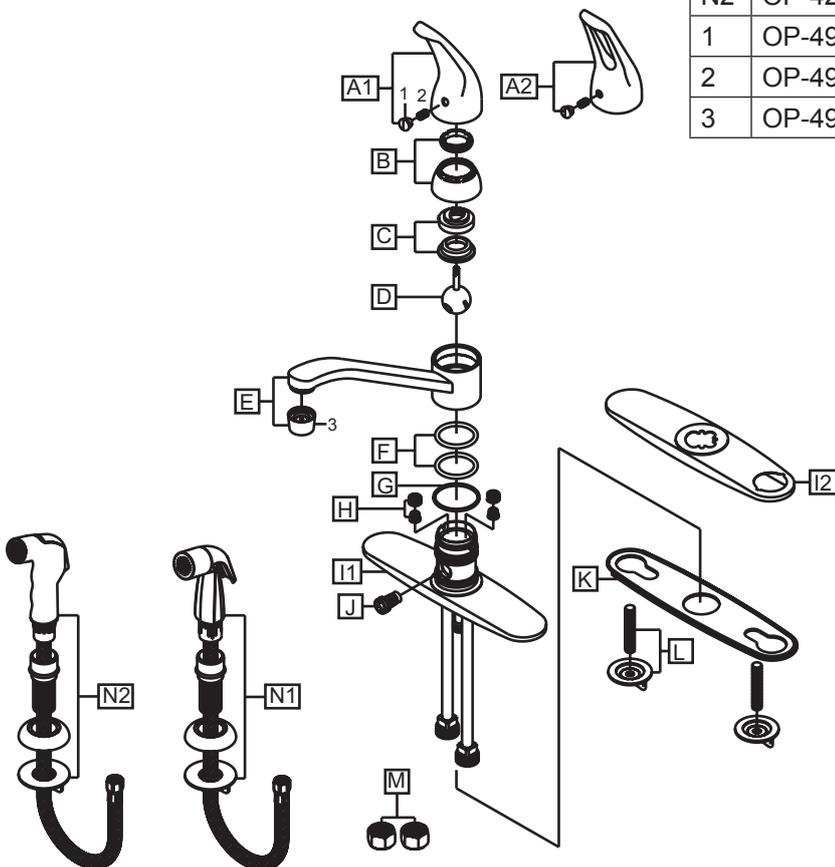


(6) Important: After installation is complete, remove aerator. Turn water supplies on and allow both hot and cold water to run at least one minute each. While water is running, check for leaks. Turn off water and replace aerator.

Exploded Drawing:

* Note: Please specify finish/color when ordering.

	ITEM #	DESCRIPTION
A1	OP-190001*	Metal Lever Handle
A2	OP-190002*	Metal Loop Handle
B	OP-490003*	Cap & Adjusting Ring
C	OP-490004	Cam and Washer
D	OP-390001	Stainless Steel Ball
E	OP-220001*	'D' Style Spout
F	OP-420001	O-Rings
G	OP-420002	Gasket
H	OP-490041	Springs and Seats
I1	OP-420003*	Deck Plate (For K-4160, K-4161, K-4162, K-4170, K-4171,)
I2	OP-420006*	Deck Plate(For K-4163, K-4164)
J	OP-420005	Diverter Piston (For K-4161, K-4162, K-4163, K-4164, K-4171)
K	OP-420004	Base Gasket
L	OP-520003	Mounting Bolts & Nuts
M	OP-590001	Supply Nuts
N1	OP-420051*	Side Spray Assembly (For K-4161, K-4171)
N1	OP-420052*	Side Spray Assembly (For K-4163)
N2	OP-420038*	Side Spray Assembly (For K-4162)
N2	OP-420037	Side Spray Assembly (For K-4164)
1	OP-490002	Hot & Cold Indicator
2	OP-490043	Allen Screw
3	OP-490035*	1.5 GPM Aerator



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For more care information or trouble shooting inquiries about your Olympia product, Please call:

OLYMPIA FAUCETS, INC. (888) 772-7701

8AM - 8PM EST (5AM to 5PM PST)

www.olympiafaucets.com