



# KITCHEN FAUCETS

Installation Guide and Users Manual



This product can expose you to chemicals including nickel, which is known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Even though the materials used in all ZLINE Kitchen and Bath products conform to all federal government regulations and all national product standards, California's Prop 65 requires all businesses to provide a "clear and reasonable warning" if one or more listed chemicals may be present in the product, even if that chemical is present in trace quantities



ZLINE created a wide range of faucet solutions delivering comfortable elegance and undeniable quality down to the smallest detail. Brass housing allows ZLINE faucets to be durable and provides sophistication. It's what's on the inside that counts.

Behind the scenes, ZLINE's main focus is improving water efficiency. The faucets are manufactured with carefully hand selected materials that undergo over 50,000 unit tests, well over the industry standard for certification of 15,000 tests. 1.8 gal/min provides the perfect aerated water pressure — saving water, energy, and time at the best price point in the industry.

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#### SAFETY INSTRUCTIONS

#### Prior to Installation

- Make sure that the cold and hot water lines are turned off.
- Wrap all threaded connections with plumber's tape. Always wrap in a clockwise direction.
- Cover your drain to avoid losing parts.
- Do not disassemble the main faucet body, as it has been installed and commissioned correctly and precisely before delivery to the factory.
- To keep the faucet from jamming, flush the water pipe before installation.

Operating conditions: Working pressure at 0.05-1.0 MPa (including cold and hot water pressure) with applicable water temperature: 39.2°F - 194°F.

#### Installation Preparation

1. Shut off the water and let the water in the current faucet drain.

2. Assemble needed tools. The tools needed for each installation are included at the beginning of each section.

3. Loosen the hardware that keeps the current faucet in place. Remove faucet.

#### Care and Maintenance

To keep the product clean and shining, follow the steps below:

- 1. Rinse clean with water and dry with a soft cloth.
- 2. Do not clean with soaps, acid, polish, abrasives, or harsh cleaners.
- 3. Do not use cloth with a coarse surface.
- 4. Unscrew the aerator and clean when necessary.
- If soldering the water connections when installing the faucet, remove the O-rings, cartridges, and washers before applying any heat.
- Protect your eyes when cutting or soldering.

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 Do not over tighten screws/nuts. Finger tighten, then use a wrench/Philips-head screwdriver to tighten the fixing screw/nut until snug.

# NOTES

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Faucet Model: Purchase	order #: Date:



Tools:



### Spring Kitchen Faucet Models

FSNZ (Apollo Series)



### Spring Kitchen Faucet Models

12-0140 (Van Gogh Series)





105 mm 4-1/8 in





Loosen the fixing nut and screws and put aside.

Mount faucet to counter top.



Secure the hardware into place with the Base O-ring, nuts, and screws.



Secure the hoses to the hot (red) and cold (blue) lines appropriately.





Test the faucet.



Review the diagram to understand the hot, cold, and open settings.

Make sure that the spray head is properly secured.



Tools:



#### Pull Down Kitchen Faucet Models

FPBC (Castor Series)



11-0129 (Shakespeare Series)



#### Pull Down Kitchen Faucet Models

FPBL (Edison Series)





FPTF (Gemini Series)







#### Pull Down Kitchen Faucet Models

11-0130 (Dante Series)



#### Pull Down Kitchen Faucet Models

FPTB (Arthur Series)





13-0048 (Renoir Series)







#### Pull Down Kitchen Faucet Models

FPNZ (Monet Series)







11-0131 (Dali Series)







### PULL DOWN FAUCETS



Loosen the fixing nut and screws and put aside.



Mount faucet to counter top.



Secure the hardware into place with the Base O-ring, nuts, and screws.







Drain the valve.

Secure the hardware into place.

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Test the faucet.

Make sure that the spray head is properly secured.



Apply the weight to the center of the hose for even distribution.



Review the diagram to understand the hot, cold, and open settings.



- 1. Faucet Body
- 2. Base O-Ring
- 3. Rubber Washer
- 4. Metal Washer
- 5. Fixing Nut and Screws
- 6. Spray Head

Tools:



#### Pull Down Kitchen Faucet Model

FMTF (Da Vinci Series)









Turn off the water valves and place a bucket beneath, in case of dripping.



Mount the faucet to the counter top.



Secure the hardware into place with the Base O-ring, nuts, and screws.



Attach the hot and cold lines to the valves appropriately.



Test the faucet before installing the spray head.



Test the faucet.



Make sure that the spray head is properly secured.



Press the button to switch from stream to spray.



8. Nut

Tools:



#### Kitchen Faucet with Sprayer Models:

FFCS (Rembrandt Series)











Loosen the fixing nut and screws and put aside.





Secure the hardware into place with the Base O-ring, nuts, and screws.



Secure the hoses to the hot and cold lines appropriately.



Test the faucet.





Mount spray head to counter top.



Secure the hardware into place with nuts and screws.





Tighten the hardware.

Review the diagram to understand the hot, cold, and open settings.



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- 1. Faucet Body
- 2. Base O-Ring
- 3. Rubber Washer
- 4. Metal Washer
- 5. Nut
- 6. Spray Head
- 7. Washer
- 8. Nut

Tools:



Kitchen Faucet with Sprayer Models:

FFCC (Mona Series)





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Loosen the fixing nut and washers and put aside.

Mount faucet to counter top.

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3-#22mm(0.87\*) Min 3-#25mm(1\*) Max



Secure the hardware into place with the Base O-ring, nuts, and screws.



Secure the hoses to the hot and cold lines appropriately.



Loosen the washer on the spray head. Mount spray head to counter top.



Secure the hardware into place with nuts and screws.



Use the hose to connect the spray head and main faucet head.



Review the diagram to understand the hot, cold, and open settings.

# TROUBLESHOOTING

Problem	Possible Cause	Solution
There is leakage under the handle.	The locking nut has come loose.	Unscrew the lever on the handle by hand. Loosen set screw with a hex wrench. Remove the handle and unscrew trim cap by hand. Tighten locking nut with an adjustable wrench.
Water will not shut off completely.	Cartridge may be defective.	Unscrew the level on the handle by hand. Loosen set screw with a hex wrench. Remove the handle and unscrew trim cap by hand. Unscrew the locking nut with an adjustable wrench. Remove ceramic disc cartridge. Check for cracks.
There is a leak between the spray head and the hose.	The spray head may be loose or the washer is not seated correctly in the hose connection.	Tighten the spray head by hand until snug. Make sure the washer is seated correctly.



#### **Three Locations:**

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