



## **Pull Down Kitchen Faucet**

# **INSTALLATION/OWNER'S MANUAL**

# **LENOVA**<sup>®</sup>

**DESIGN INSPIRED BY FUNCTION**

## **INSTALLATION/OWNER'S MANUAL**

### **Single Handle Pull Down Kitchen Faucet**

## **THANK YOU**

**You have purchased a stylish and functional kitchen faucet by LENOVA.**

**At LENOVA we engineer our faucets to perform as great as they look, with features like finest quality ceramic disc valves that provide smoother, more reliable operation and life time limited warranties on the faucets and 3 years warranty on the electric touch control equipment.**

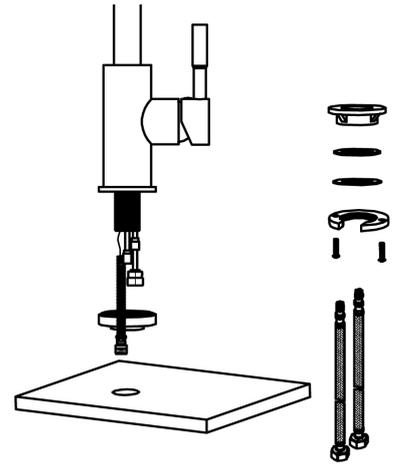
**We invite you to visit [www.LenovaSinks.com](http://www.LenovaSinks.com). We APPRECIATE your business and will make more functional, elegant design products to serve our customers.**

## **ENJOY YOUR LIFE**

# Installing the faucet assembly

1. Shut off the angle valve (water supply line). Remove the old faucet.
2. Clean the mounting surface.
3. The faucet hole size must be between 1-3/8" and 1-5/8". Remove the lock nut, washer and mounting brace from the faucet.

4. **WITHOUT DECK PLATE:** Insert the inlet hoses through the mounting hole in the sink or counter until faucet body sets on top of the sink or counter.

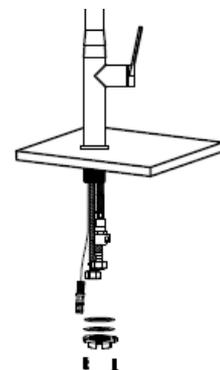


The rubber O-Ring must be installed under the faucet body and on the sink or counter surface.

5. **WITH DECK PLATE:** Align the hole in the gasket and deck plate with the mounting hole in the sink or counter. Insert the inlet hoses through the deck plate and mounting hole in the sink or counter until faucet sets on top of deck plate. The rubber O-Ring must be installed under the faucet body and on the sink or counter surface.

## Securing the faucet

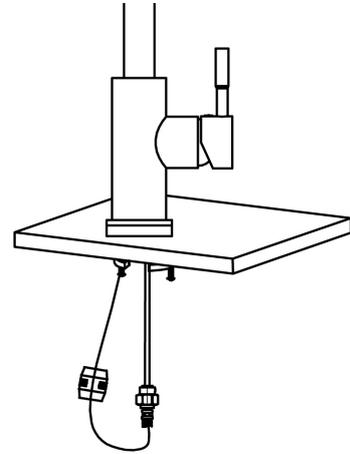
6. From underneath the sink, secure the faucet body to the sink by threading the washer, mounting



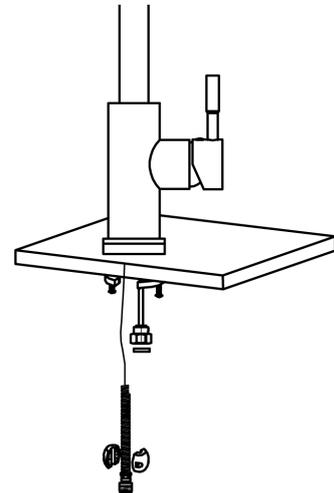
brace, U-shape washer onto the thread tube(pipe). Tighten the lock nut securely.

### **Connecting the pull-down hose & Water Supply Line & Weight**

7. Attach the pull-down hose to the outlet tube and screw on the adapter and tighten firmly in place. Tighten the two halves of the weight to the pull-down hose approximately 12-15 inch below the connection of the faucet water outlet tube.



8. Connect the water supply lines with the faucet body. The cold water line is on the right and the hot water line is on the left. Then connect the cold and hot water lines with the angle valve.



### **Flushing and checking for leaks**

9. Ensuring the handle is in the off position, turn on the water supply and check for leaks.

10. If you discover any leaks, check the connections to ensure they are installed properly.

11. Remove the spray head from the faucet body. Be sure to hold the end of the hose down into the sink and turn the faucet on. Run the water for approximately 1 minute to flush the lines.

12. Re-attach the spray head.

## Care and Cleaning

1. **DO:** To clean, wipe down with a damp cloth and towel dry.
2. **DO NOT:** Do not use abrasive cleaners, steel wool, or harsh chemicals when cleaning this faucet, or the warranty will be voided.

# Trouble Shooting

Problem	Possible Cause	Solution
There are leaks underneath the handle	The pressing nut has come loose and the O-ring on the cartridge is dirty or damaged.	Tighten the pressing nut. Clean or replace the O-ring.
The aerator leaks or has an inconsistent water flow pattern.	The aerator is dirty or mis-fitted. The cartridge may be clogged.	Remove the aerator and check for debris in the aerator screens. Remove the cartridge and check for debris. Ensure the aerator is properly installed.
There are leaks from the hose underneath the deck.	The hose and discharge tube connection may be loose.	Tighten the connection between the discharge tube and hose.
The hose does not retract	The weight is not installed in the appropriate position	Reinstall or readjust the weight.
The water pressure is low	The connector underneath the deck is clogged with debris. The aerator is clogged.	Turn off the water supply and disconnect the connector/ aerator. Unscrew the connector/ aerator and clean under running water. Screw the connector/ aerator back. Test water flow. If water pressure is still low then replace the connector/ aerator.
There is no hot or cold water	The water inlet hose was accidentally kinked during installation and is limiting the water flow through.	Reinstall the water inlet hose

# WARRANTY

LENOVA warrants the other faucet parts and finishes of the LENOVA residential brand faucets are free from defects in materials and workmanship for 10 years. This warranty covers the original consumer purchaser of the product only.

If the product should leak or drip during normal use, LENOVA will provide, free of charge, a replacement cartridge. For other defects in material or workmanship, LENOVA will, at its option, supply replacement parts (or if no longer available a comparable product). LENOVA reserve the rights to examine product in question and its installation prior to replacement.

## **What is not covered:**

1. Damage caused by accident, negligence, misuse, abuse, improper installation or operation or failure to follow care or installation instructions enclosed with your product.
2. Damage occurring during shipment of the product (claims must be presented to the carrier).
3. Normal wear and tear.
4. Labor charges, costs of removal and reinstallation, and any damages to other property.
5. All industrial, commercial and business use whose purchasers are hereby extended a limited lifetime on mechanical parts and 5 years on finish.

## **What you must do to obtain warranty service:**

Either write to LENOVA, attention Customer Care, 4580 Roosevelt Rd. Hillside, IL 60162 or call 1-312-733-1098. Please provide date of purchase and installation, description of nature of the defect, and model number or description of model and/or component part number.