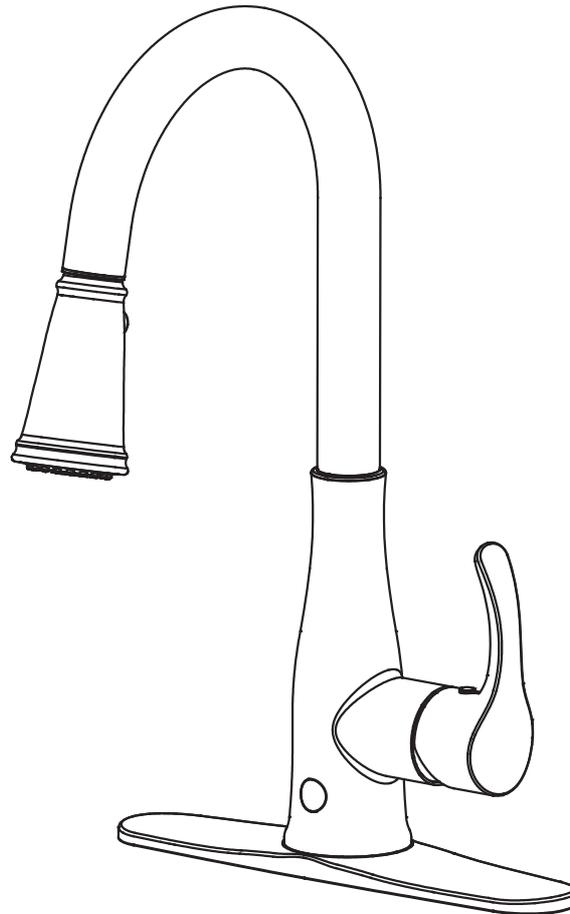


ANZZI®

ITEM: KF-AZ301**

ANZZI SENSOR KITCHEN FAUCET
INSTALL & OPERATION MANUAL
V1.0



**DON'T WAIT!
REGISTER NOW!**

Register your product within 90 days to ensure your product is recognized as an official purchase and is eligible for warranty coverage.

Mail in the completed registry card (Pg. 2) or register online at www.swcorp.com/register.



PRODUCT REGISTRATION*

IMPORTANT: YOUR WARRANTY WILL NOT BE RECOGNIZED UNLESS THIS CARD IS FULLY COMPLETED AND RETURNED OR ONLINE REGISTRATION IS COMPLETED.

To ensure that your warranty is registered and confirmed please do one of the following:

1. **Register online at www.swcorp.com/register.** You will be asked to fill out the same information you would in the registration card. Registering online is fast, secure and ensures we receive your information.
2. **Complete, cut-out and mail the registration card below.** By returning this registration card we confirm the date of purchase for your new product. This confirmation will allow us to process any warranty claims.

Mail the card to: 5701 NW 35 Avenue, Miami, FL 33142



Product Registration Card

Name..... Address

City..... State..... Zip.....

Phone Email.....

Date of Purchase

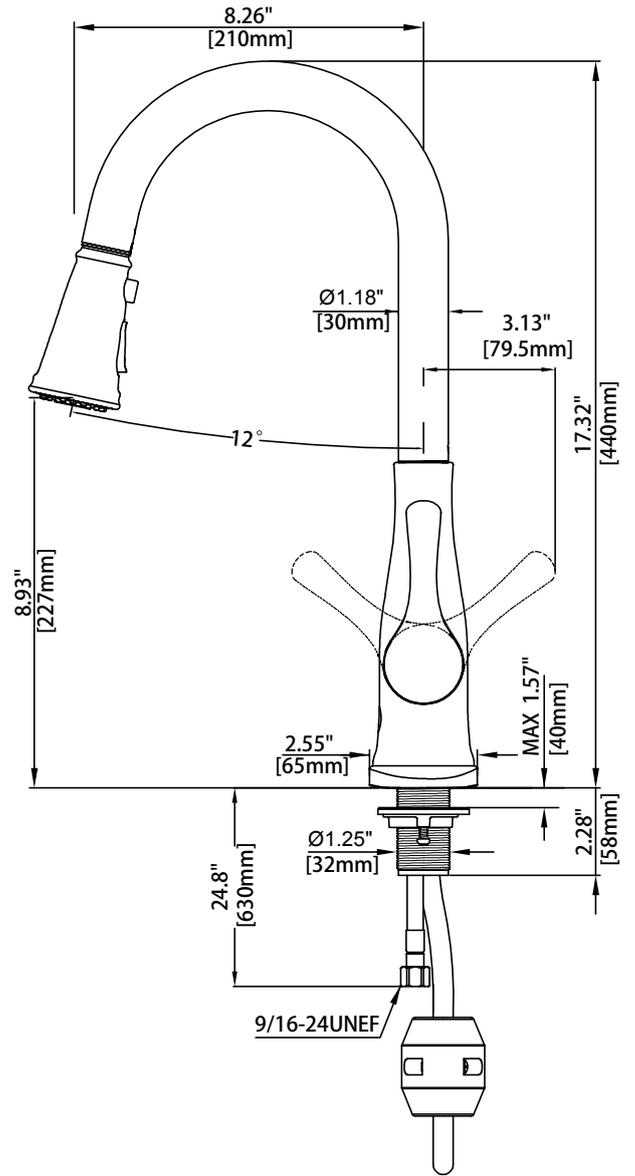
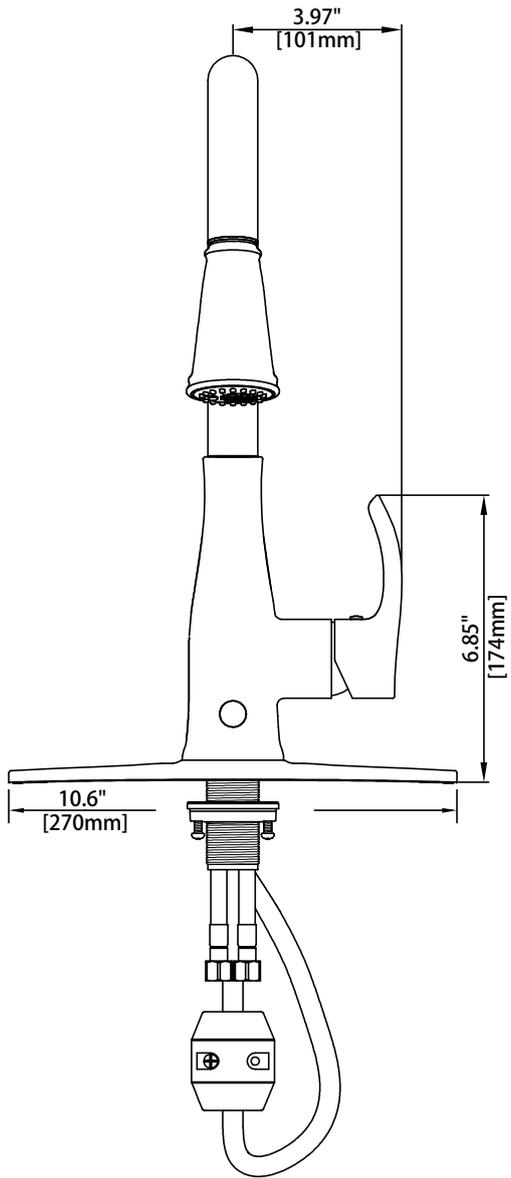
Installer's Name Phone

I have read the Owner's Manual carefully and understand and agree that any installation, operation or maintenance of the product must be done strictly in accordance with instructions and guidelines contained in the owner's manual and installation guide.

Signature..... Date.....

Have questions? Call us at 305-614-4070 or visit us at www.ANZZI.com

PRODUCT SIZE CHART



TOOLS AND MATERIALS



Wrench



Screwdriver



Bucket



Marker Pen

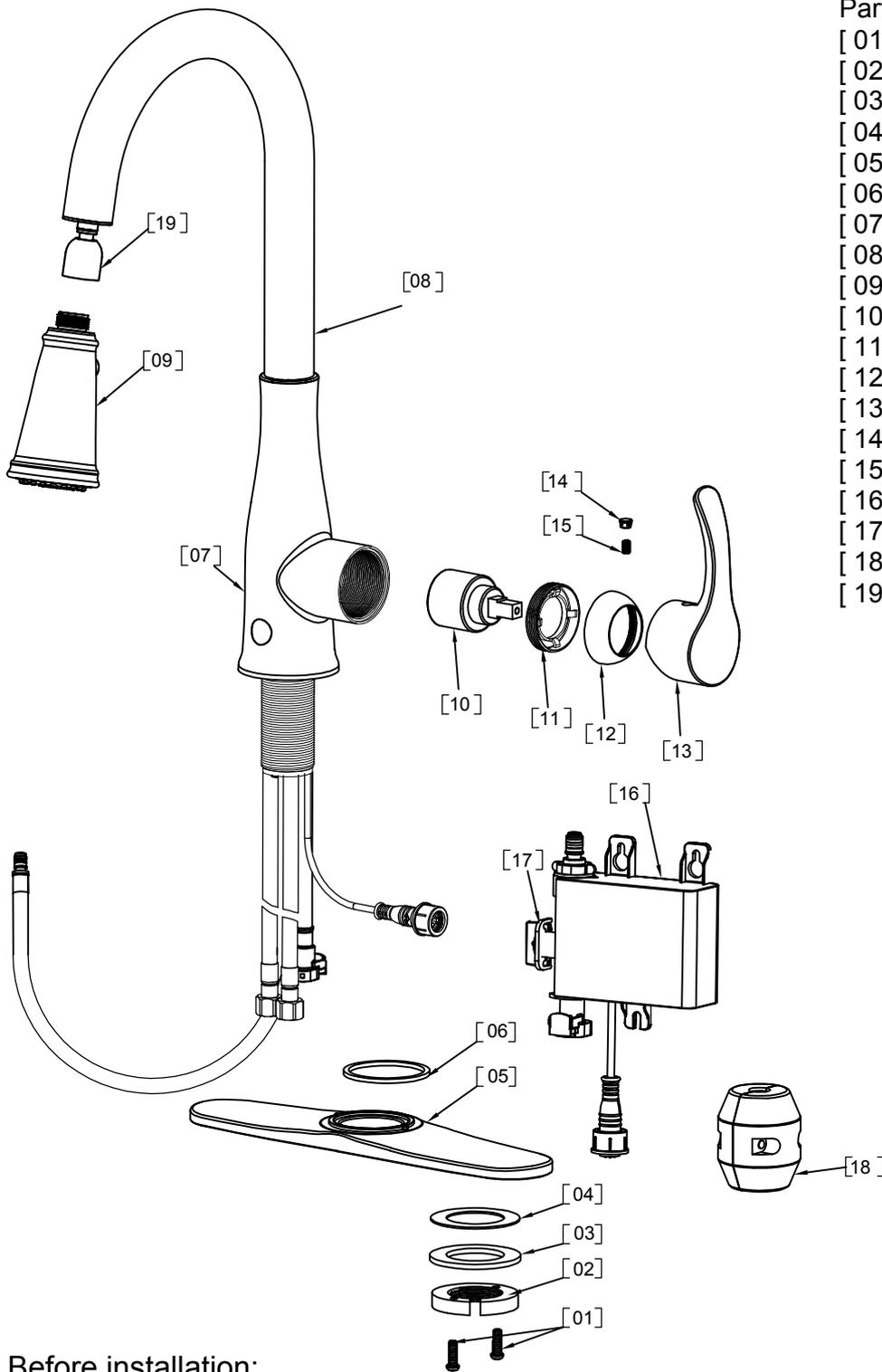


Drill



Ø 1/4"
 (6mm)
 Drill bit

COMPONENTS

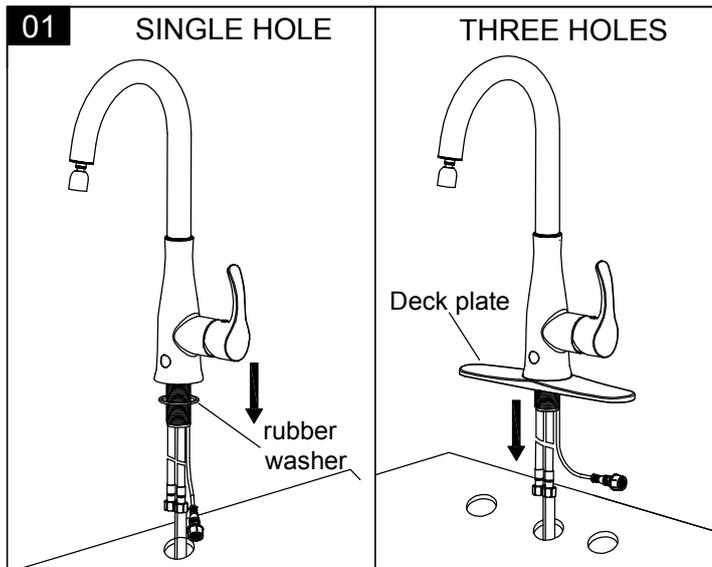


Part	Discription	Qty.
[01]	Screw	2
[02]	Nut	1
[03]	Metal gasket	1
[04]	Rubber gasket	1
[05]	Deck plate	1
[06]	Washer	1
[07]	Faucet	1
[08]	Bend	1
[09]	Sprayer	1
[10]	Cartridge	1
[11]	Locking nut	1
[12]	Cap	1
[13]	Handle	1
[14]	Cap	1
[15]	Screw	1
[16]	Control box	1
[17]	Clip	1
[18]	Weight	1
[19]	Hose	1

Before installation:

1. Please check that all components are present.
2. Ensure that all supply lines are free of debris with supply stops installed.
3. Ensure water pressure is between 20-125 PSI.
4. If you are having difficuties on installation, please contact a professional plumber.

INSTALLATION

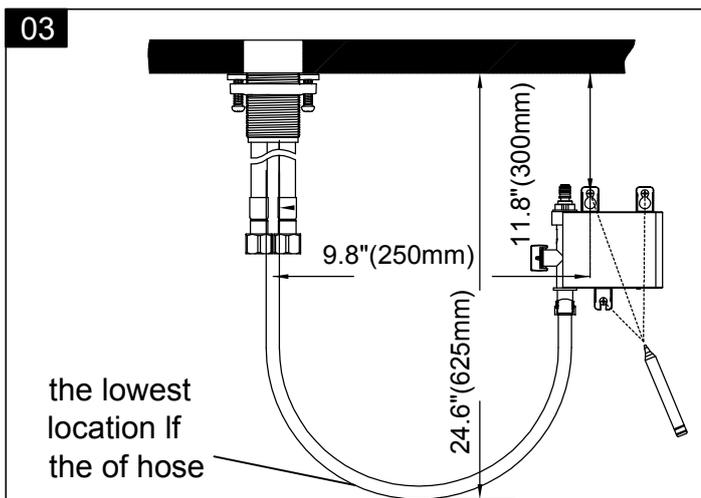
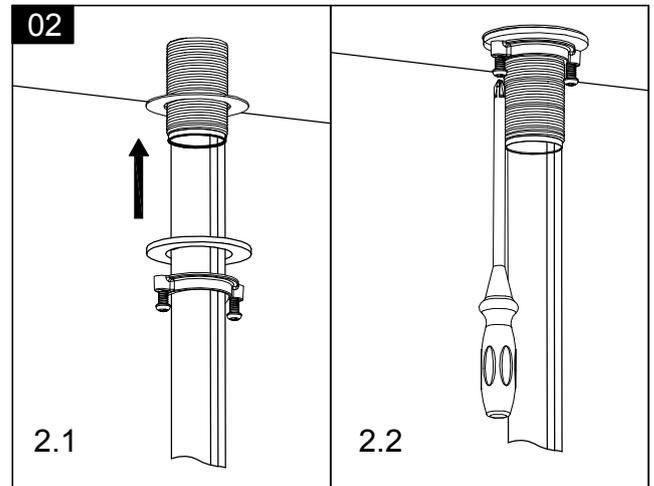


STEP 1:

Single hole application: Install Faucet[07] and Rubber Washer[06] in hole on sink.
 Three holes application: Install Faucet[07] through Deck Plate[05] in hole on sink. Align the Deck Plate[05] to the grooves of Faucet[07].
 Note: Installs with handle on right side only for both applications.

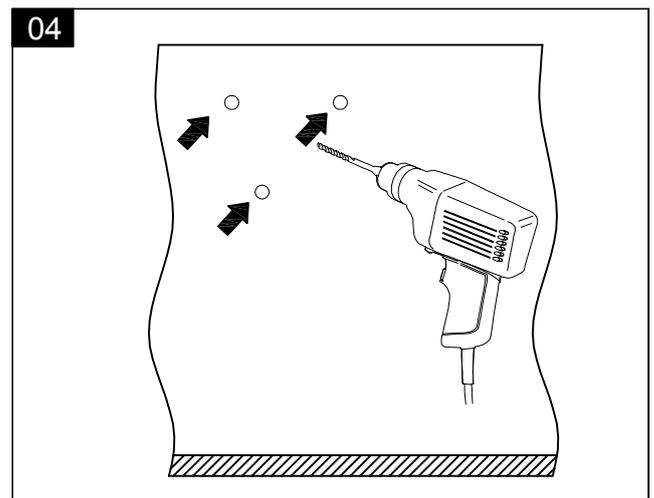
STEP 2:

- 2.1 Slide Rubber Gasket[04] and Metal Gasket[03] up onto Faucet[07] under sink and secure with Nut[02].
- 2.2 Hand tighten the Nut[02] and tighten the screws[01] by screwdriver to secure the faucet.



STEP 3:

1. Locate the control box under the sink.
 2. Mark the secure holes of the control box by pen.
- Note: Make sure the control box pointed upward as the label on it indicates.

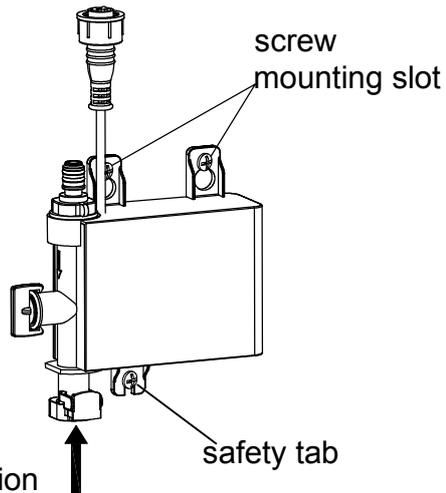


STEP 4:

If screw locations are not in stud. Drill three 0.24" (6mm) diameter holes on the wall. Insert the plastic anchors into the holes and drive screws into the anchors. If screw locations are in wall stud, drive screws directly into stud.

INSTALLATION

05



STEP 5:

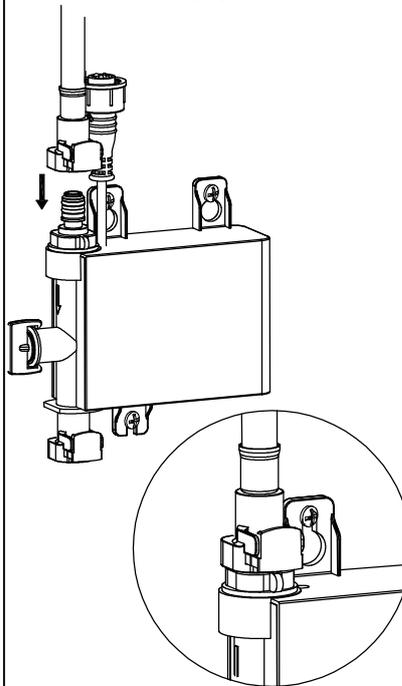
1. Place Control Box on wall and slide onto mounting slot.
2. Secure Control Box to wall with screw through safety tab.

STEP 6:

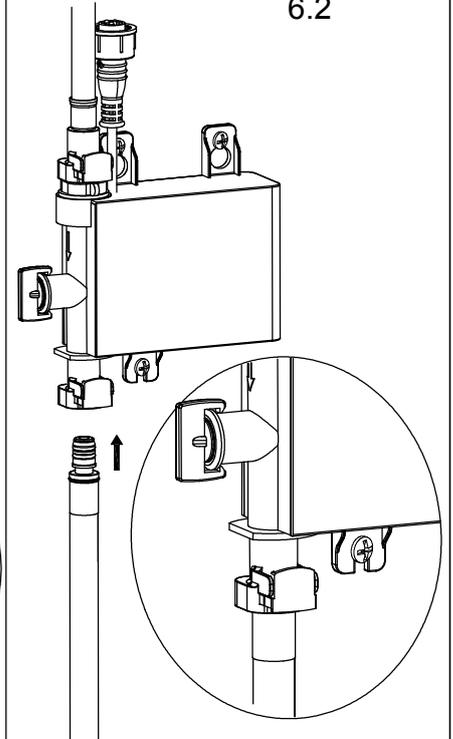
- 6.1 Connect the outlet hose (the shortest one) to the connecting end on top of the control box. Push in until a “click” is heard. Tug the outlet hose upward to test engagement, ensure it’s connected firmly.
- 6.2 Connect the hose (the longest one) to the connecting end on bottom of the control box. Push in until a “click” is heard. Tug the hose downward to test engagement, ensure it’s connected firmly.

06

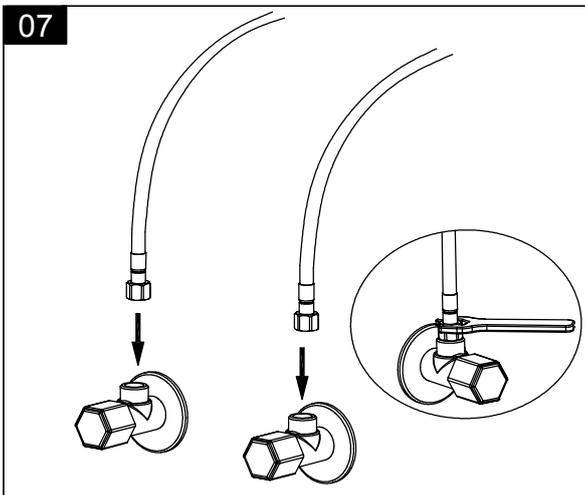
6.1



6.2



07

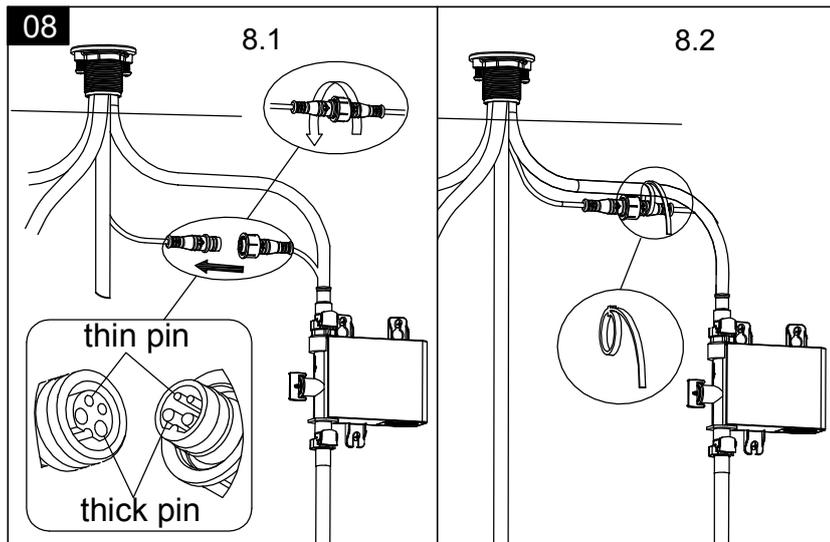


STEP 7:

Make sure all fittings and end connections are free of debris. Turn off the supply valves (not provided). Connect faucet supply hoses to the supply valves, making sure the red braided hose with “HOT” label connected to the hot supply valve and the blue braided hose with “COLD” label connected to the cold supply valve, hand tighten them, then tighten with wrench for three quarters or one turn. **DO NOT OVERTIGHTEN.**

WARNING: Do not use pipe dope or other sealants on water connections.

INSTALLATION



STEP 8:

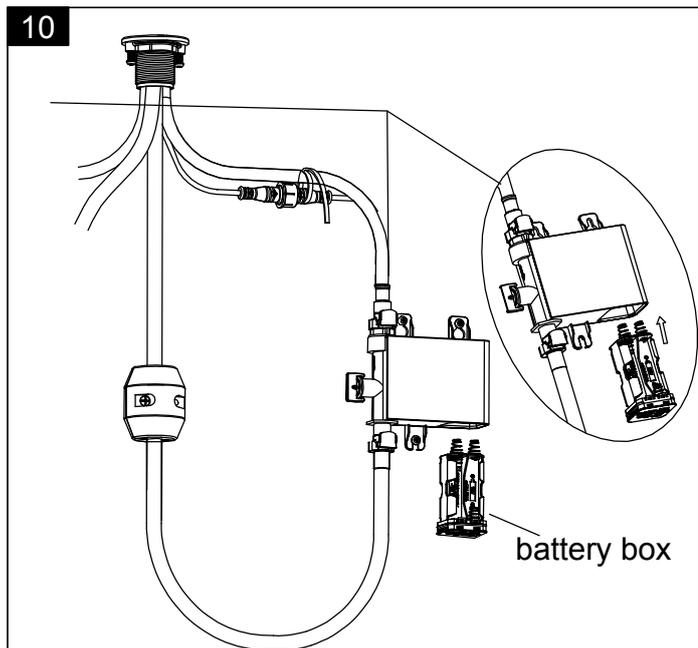
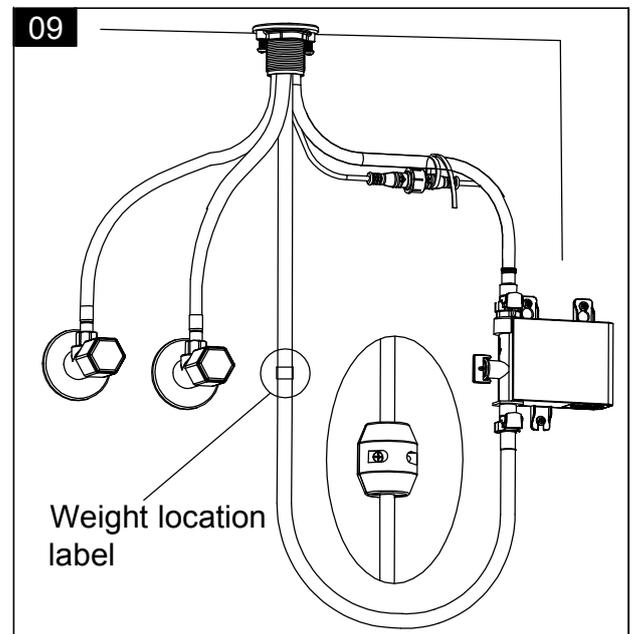
8.1 Connect the cable of Faucet[07] to the cable of Control Box[16] with the matching direction. Secure the connection by turning the nut of the Control Box[16] cable.

8.2 Tie the cable to the outlet hose with a cable tie.

Note: DO NOT tie the HOSE[19].

STEP 9:

Remove the screws of the Weight[18] and install the Weight[18] to the hose[19] where the weight label located and secure it by tightening the screws.



STEP 10:

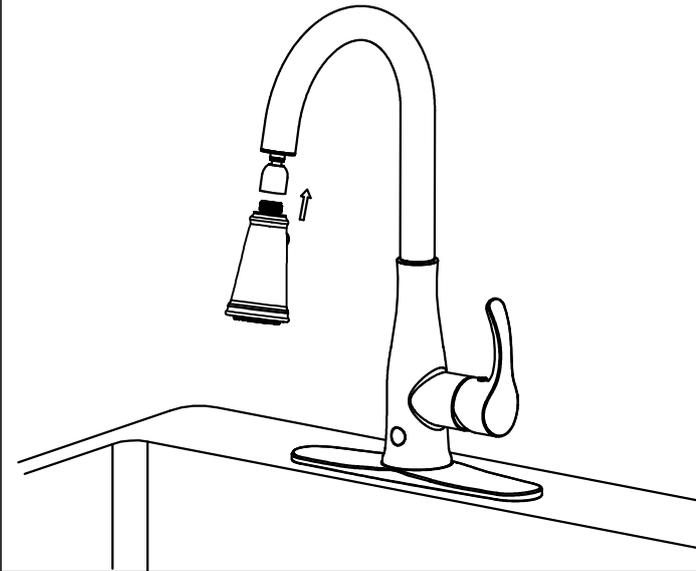
1. Remove the battery box from the bottom of Control Box[16].
2. Install 4 AA batteries(not provided) to the battery box and push it back into the control box.

Notice:

- a. Make sure the battery polarities match.
- b. Don't mix old and new batteries.
- c. Do not mix alkaline, standard (carbon zinc) or rechargeable (nickel cadmium, nickel manganese) batteries.
- e. Do not throw away used batteries into the garbage. Please properly dispose of all used batteries in accordance to your local codes and laws."

INSTALLATION

11



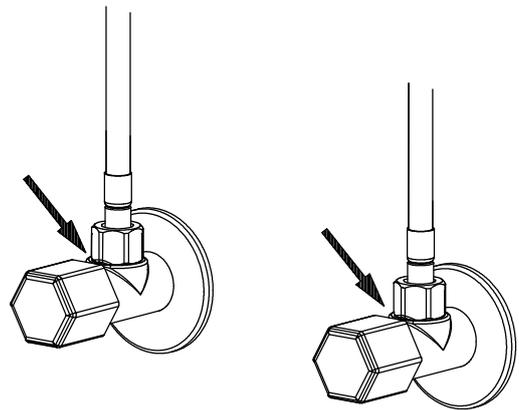
STEP 11:

Attach and secure the Sprayer[09] onto the Hose[19] .

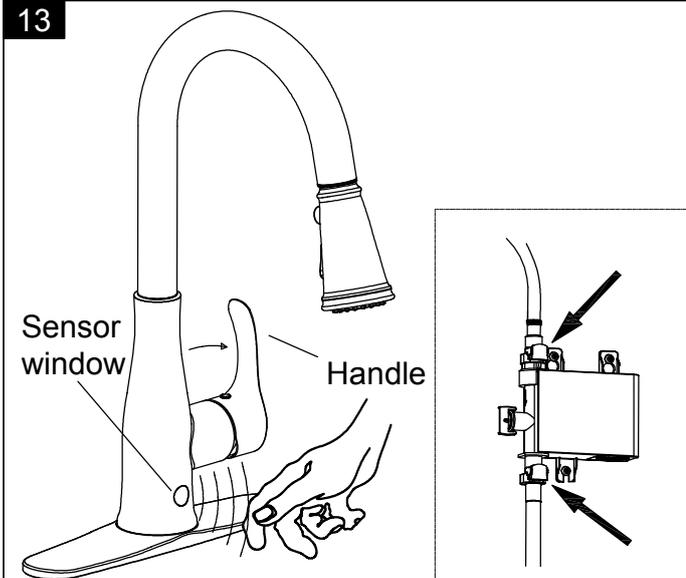
STEP 12:

Turn on hot and cold water supplies and check all connections at arrows for leaks. Retighten if necessary, but do not overtighten.

12



13



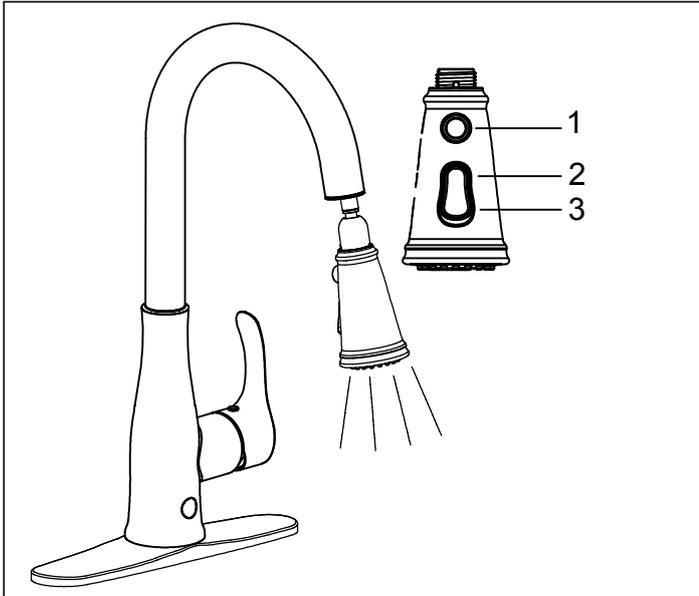
STEP 13:

Open the handle and wave your hand over the sensor within 7cm distance to start the flow of water. Set the water temperature using the handle. Let the water flow and check all connections at arrows for any leaks. The water flow will automatically stop in 3 minutes.

Notice:

- Please keep the sensor window clean.
- When the battery is low, the sensor window will flash twice per second until battery runs out. Please replace the batteries as soon as possible.
- When the batteries have run out and new replacement batteries are not available, please switch the control box to manual operation by following the instructions on PG.7."

OPERATION



SPRAYER FUNCTIONS.

Button 1: Enhanced fan-shaped spray mode (Powerful spray, more convenient for washing dishes. Performance will be subject to water pressure, work at its best when water pressure above 30 psi.)

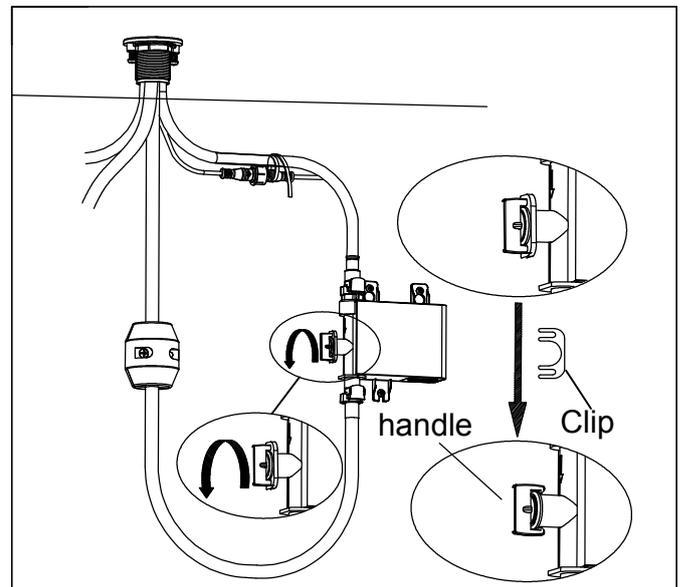
Button 2: Standard flow of aerator

Button 3: Standard spray mode

Note: 3-function Sprayer will return to position 2 automatically if left in position 1 or position 3 when the faucet is turned off.

MANUAL OPERATION.

1. Remove the Clip from the control box.
2. Turn the handle counter-clockwise for two turns to disable the sensor control and switch to a manually operated mode. In manual operation the water flow is fully controlled using the handle like any standard faucet.
3. Turn the handle clockwise until it stops and insert the Clip back to lock the handle to switch back to the sensor control mode.

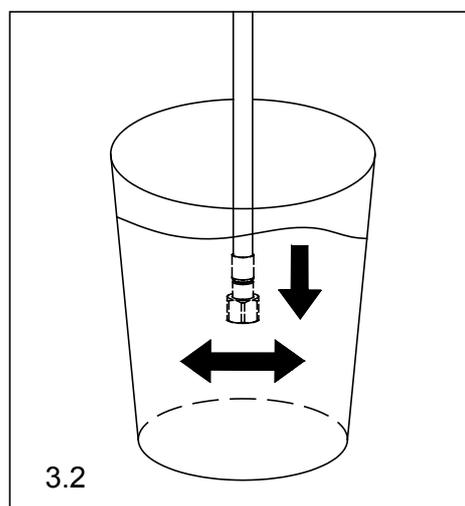
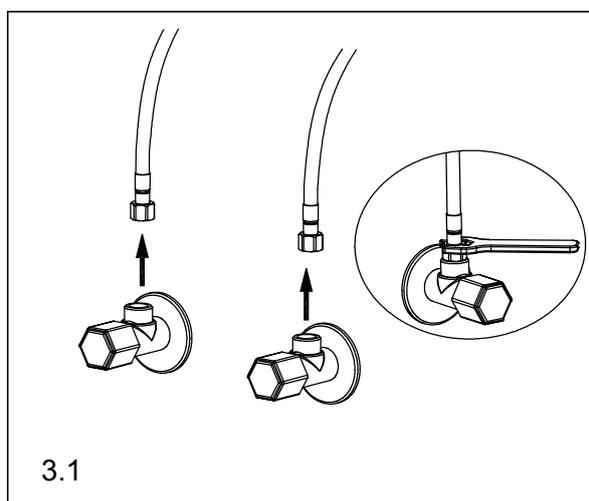


Notice:

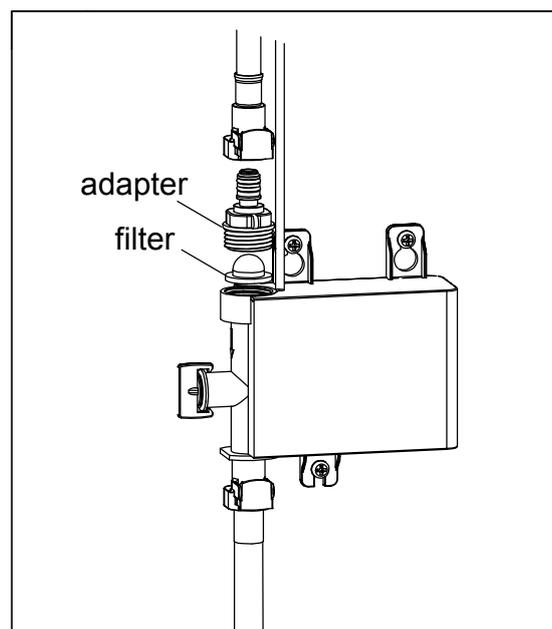
1. Any leaks or damage may occur due to improper installation. Follow all instructions before making any final connections and turning on water supplies.
2. When exiting the home make sure to close the faucet handle.
3. When leaving home or not using the faucet for an extended period of time please take the following actions:
 - a. Close all water supply lines for the faucet.
 - b. Remove the batteries from the control box.

CLEANING & MAINTENANCE

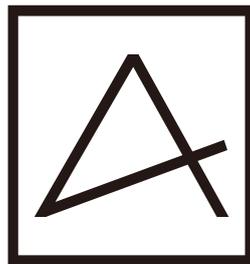
1. To preserve the finish on the metallic parts of your ANZZI faucet, apply non-abrasive wax, such as car wax. Any cleaners should be rinsed off immediately.
2. Clean the aerator regularly for calcium build up or any blockage that reducing water flow.
3. If the water flow lower than normal, please clean the filter at the inlet hoses.
 - a. Remove the hot and cold supply hoses (Fig 3.1).
 - b. Insert each hose into a cup of clean water and agitate it back and forth for 15 seconds to remove any possible debris. Take out the hose from cup and drain (Fig 3.2).
 - c. Connect the supply hoses back to the supply valves. Tighten the nuts of the supply hoses but do not over tighten.
 - d. Turn on hot and cold water supplies and check all connections for leaks. Retighten if necessary, but do not overtighten.



4. If the problem cannot be solved by measures at above point 3, please clean the filter at the control box.
 - a. Turn off the handle and disconnect the outlet hose from the control box.
 - b. Remove the adapter from the control box.
 - c. Clean the filter with brush and clean water only.
 - d. Install the filter and adapter back to the control box and tighten. **DO NOT OVER TIGHTEN.**
 - e. Connect the outlet hose to the control box. Tug the outlet hose upward to test engagement.



Caution: Check all connections for leaks. Retighten if necessary, but do not overtighten.



ANZZI®