## Instruction Guide

- Step-By-Step Illustrated Installation Instructions
  - TROUBLE SHOOTING & REPAIR TIPS
    - 20 YEAR LIMITED WARRANTY
      - Proper Finish Care
- □ Read these instructions carefully before installing your new faucet







# 2 Handle Kitchen With Sprayer

#### For Model:

- 9041-C 9041-Q
- 9041-G 9041-S
- 9041-L 9041-X
- 9041-P

With CERAMIC DISK

Valves

## BEFORE YOU BEGIN

Your new Ambassador faucet will give you years of trouble-free performance. Thank you for choosing our product for your home. Please read these instructions carefully before installing your new faucet.

#### Helpful items to install this faucet:

- a basin wrench
- adjustable wrench or pliers (2x)
- towel

• 2 rubber cone washers (for water supply lines)

flashlight

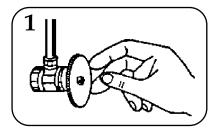
- plumber's putty
- · goggles

#### IMPORTANT POINTS TO REMEMBER

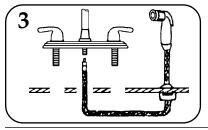
- When installing your new faucet, turn the connector nuts finger-tight, then use one
  wrench to hold the fitting and a second wrench to tighten the connection.
   CAUTION: Connections that are too tight will reduce the integrity of the system.
- Wrap all threaded connections with Teflon tape which is supplied with this faucet.
   Always wrap in a clockwise direction.

## Installation Procedure

**FAUCET** 



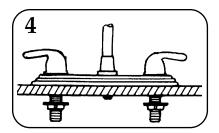
- (1) Turn off water supply under sink. Cover the sink drain to prevent the loss of small parts. Remove old faucet, taking care not to damage existing water lines. If you need additional assistance with the removal of your existing faucet, consult that faucet's owner's manual or its manufacturer. Clean sink area in preparation for new faucet.
- 2 z z z z
- (2) Place your new sprayer holder through the right hole in your sink. From under the sink, tighten the plastic thumb nut. You may need to use a wrench to properly secure it. Be careful not to crack or break the thumb nut or plastic tube if using a wrench. Watch that the holder is centered in the hole while tightening the nut.



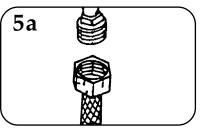
(3) Feed the sprayer hose up through the center hole in your sink. Attach the brass nut on the end of the hose to the center outlet tube on the bottom of the faucet. You may need to use a wrench to properly secure it. Be careful not to crack or break the nut or outlet tube if using a wrench.

#### Installation Procedure

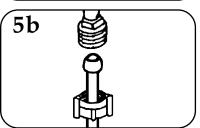
#### **F**AUCET



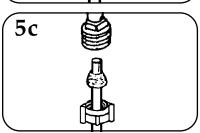
(4) Place your new faucet through the holes in your sink with the hot side on the left. Make sure the gasket properly lines up with the base of the faucet. From under the sink, tighten the black plastic thumb nuts. You may need to use a wrench to properly secure them. Be careful not to crack or break the thumb nuts or brass valve body if using a wrench. Watch that the faucet is lined up straight on the sink while tightening nuts.



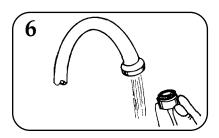
(5) Connect water supply lines (not provided) to the faucet. Wrap the brass threaded valve ends with Teflon tape. Follow the appropriate steps below depending on your water supply lines.



(5a) If you have pre-assembled vinyl water supply hoses, simply connect hot supply hose to valve body. Repeat for cold side.

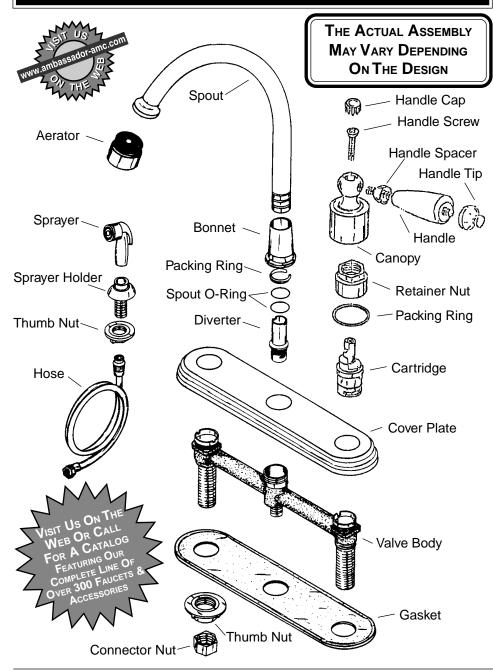


- (5b) If you have plastic water lines with formed ends, you will not need to use rubber cone washers. Water lines will seat partially up into the brass valve body ends. Connect by tightening the brass coupling nuts.
- (5c) If you have 3/8" or 1/2" metal supply lines, assemble as illustrated. Slide the coupling nuts onto the lines. Place the appropriate size brass washer inside the nuts and slide the appropriate size black cone washer (not provided) onto the metal line (approx. 1/3" to 1/2" back from the end of the line). Flare the end of water supply line to avoid blow-outs. Water lines will seat partially up into the brass valve body ends. Connect by tightening the brass coupling nuts.



(6) After installation is complete, remove the aerator. Be careful not to scratch the finish. Turn the water supply back on and allow both hot and cold water to run for at least one full minute. While water is running, check all connections for leaks. Replace aerator. Nuts may need re-tightening. If leaks persist, refer to TROUBLE SHOOTING & REPAIR TIPS.

# 2 HANDLE KITCHEN WITH SPRAYER



## TROUBLE SHOOTING & REPAIR TIPS

If maintenance is ever needed, you can repair your faucet in minutes. Simply identify the problem below and take these corrective steps. If your problem is not listed, or you need additional help, call our Customer Service Center. It's that easy!

#### **PROBLEM**

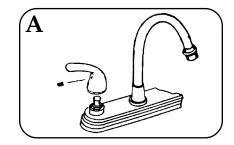
Water leaks from underneath handle.

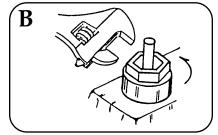
#### **C**AUSE

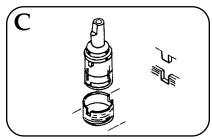
Retainer nut has come loose or the o-ring on the cartridge is dirty or damaged.

#### SOLUTION

- (1) Remove the handle. (Diagram A)
- (2) Tighten the retainer nut by turning it clockwise. (Diagram B) Rotate the valve cartridge to the "ON" position and check for leaks.
- (3) If the leak continues, turn off the water supply. Remove the retainer nut by turning it counter-clockwise. Lift out the cartridge. (Diagram C) Inspect the o-ring on the outside of the cartridge. Remove any debris from the o-rings. If it is twisted, straighten it out. If the o-ring is damaged, replace the the cartridge.
- (4) Place the cartridge back in the valve body. (Diagram C) Make sure the wings on the two sides of the cartridge fit into the cuts

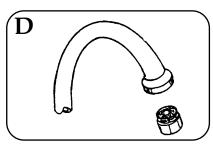






on the two sides of the valve body. Retighten the retainer nut onto the valve body. Reassemble the handle. Turn the water back on.

## Trouble Shooting & Repair Tips

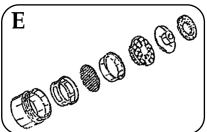


#### **PROBLEM**

Aerator leaks from connection or has an improper flow pattern.

#### CAUSE

Aerator is misseated or has debris in the assembly.



#### Solution

Unscrew the aerator. (Diagram D) BE CAREFUL NOT TO SCRATCH THE FINISH. Inspect the black rubber packing and small parts. Clear away any debris. Make sure to reassemble it as per the exploded picture. (Diagram E) Replace aerator.

#### **PROBLEM**

Water does not completely shut off (drips).

#### **C**AUSE

Retainer nut has come loose or the ceramic disk inside the cartridge is dirty or damaged (chipped or cracked).

#### SOLUTION

- (1) Turn off the cold water under the sink. If leak stops, the problem is with the cold side. If leak continues, turn off the hot side in order to determine which side is the problem. Turn the water back on under the sink.
- (2) Remove the handle on the problem side. (Diagram A) Tighten the retainer nut by turning it clockwise. (Diagram B)
- (3) If drip does not stop, turn off the water under the sink. Remove the retainer nut by turning it counter-clockwise. (Diagram B) Lift out the cartridge. (Diagram C)
- (4) Inspect the ceramic disks on the bottom of the cartridge. If there is debris or brass scrap on the disks, remove it. If the disks are chipped or cracked, replace it with a new one.
- (5) Place the cartridge back in the valve body. (Diagram C) Make sure the wings on the two sides of the cartridge fit into the cuts on the two sides of the valve body. Retighten the retainer nut onto the valve body. Reassemble the handle. Turn the water back on.

## 20 YEAR LIMITED WARRANTY

#### LIMITED WARRANTY

The manufacturer warrants its control cartridges to the original purchaser to be free from defects in material or workmanship for a period of 20 years from the date of purchase found on the retail sales receipt, a copy of which is required for any warranty claims. The warranty on the finish of this product is for one year from date of purchase. Do not attempt to clean your faucet with any kind of chemical or abrasive cleaner. Any abrasive will mar the finish and void your warranty. All that is necessary is to wipe it with a clean, damp cloth.

## IF YOU NEED MORE INFORMATION CONCERNING PARTS OR SERVICE DO NOT CONTACT YOUR RETAILER, PLEASE CONTACT:

## Ambassador Customer Service 1-800-270-4AMC

Please be advised that this warranty does not cover labor, or other costs of installation, removal, repair, freight to or from the manufacturer, or reinstallation of faucets or parts. Further, this warranty is void when a defect or failure results from misuse, neglect, accident, improper installation, or modification of the faucet or parts, or as a result of work performed by other than the manufacturer.

This warranty is in lieu of all other expressed warranties. The sole and exclusive remedy against the maker hereunder shall be for repair or replacement of the faucet or parts, exclusively at the option of the manufacturer. Further, the manufacturer cannot issue refunds for products not purchased directly from the manufacturer. In no event will the maker or its agents be liable for incidental or consequential damages arising out of the purchase or use of this faucet.

If your state does not allow the exclusion or limitation of incidental or consequential damages the above limitations may not apply to you. This warranty gives you certain legal rights which may vary from State to State.

## PROPER FINISH CARE

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YOUR NEW FAUCET IS PROTECTED BY A CLEAR-COAT. TO CLEAN IT, YOU ONLY NEED TO WIPE IT WITH A DAMP, SOFT CLOTH. NEVER USE ANY ABRASIVE CLEANERS, STEEL WOOL, OR CHEMICALS, AS THEY WILL HARM THE FINISH AND VOID YOUR WARRANTY. FOR ADDITIONAL CLEANING HELP, CALL OUR CUSTOMER SERVICE CENTER.



IF YOU HAVE ANY PROBLEMS, DO NOT CONTACT YOUR RETAILER FOR SERVICE OR PARTS.

CALL OUR CUSTOMER SERVICE CENTER.

For Questions, Service,

OR REPLACEMENT PARTS CALL:

## 1-800-270-4AMC

9:00 AM - 5:00 PM Pacific Time Monday - Friday



