

# Smart Choice™

## Universal Gas Line Installation Kit

**BEFORE BEGINNING INSTALLATION, READ  
ALL MANUFACTURER'S INSTALLATION  
INSTRUCTIONS THOROUGHLY**

### **! DANGER**

#### **FIRE AND ELECTROCUTION HAZARD**

INSTALLATION AND SERVICE MUST BE PERFORMED BY A QUALIFIED INSTALLER. THESE INSTRUCTIONS ARE INTENDED FOR PROFESSIONAL INSTALLATION ONLY. IF YOU DO NOT POSSESS THE NECESSARY QUALIFICATIONS AND CERTIFICATION DO NOT ATTEMPT THE INSTALLATION YOURSELF!

#### **This Kit Includes:**

- ☐ One 4' Long x 5/8" OD Gas Supply Line
- ☐ Two 5/8" OD Flare x 1/2" MIP Fitting
- ☐ Two 5/8" OD Flare x 3/4" MIP Fitting
- ☐ One Tube of Thread Sealant
- ☐ One Tube of Leak Detector Solution

**smart**  
CHOICE®

# IMPORTANT SAFETY INSTRUCTIONS

## NOTE

The electrical service to the appliance must conform with local codes and ordinances and the latest edition of the National Electrical Code, ANSI/NFPA 70, or in Canada, the Canadian Electrical Code C22.1 part 1.

## WARNING

### **SUFFOCATION HAZARD**

Destroy the carton and plastic bags after the appliance is unpacked. Children might use them for play. Cartons covered with rugs, bedspreads, or plastic sheets can become airtight chambers causing suffocation. Place all materials in a garbage container or make materials inaccessible to children.

## CAUTION

### **EXCESSIVE WEIGHT HAZARD**

To avoid back or other injury, have more than one person move or lift the appliance

## WARNING

### **FIRE HAZARD**

For your safety the information in this manual must be followed to minimize the risk of fire or explosion or to prevent property damage, personal injury or loss of life. Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

## IMPORTANT

The instructions in this manual and all other literature included with this installation kit are not meant to cover every possible condition and situation that may occur. Good safe practice and caution **MUST** be applied when installing, operating and maintaining any appliance. Maximum benefits and enjoyment are achieved when all the Safety and Operating Instructions are understood and practiced.

## Save these instructions for future reference.

### **Pre-Installation Requirements**

Tools and materials needed for installation:

- Adjustable pliers
- Adjustable wrench
- Pipe wrench for gas supply
- Gas line shutoff valve

# IMPORTANT SAFETY INSTRUCTIONS

## WARNING

For your safety the information in this manual must be followed to minimize the risk of fire or explosion or to prevent property damage, personal injury or loss of life. Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

## WARNING - RISK OF FIRE

Read all of the following instructions before installing and using this appliance:

- Destroy the carton and plastic bags after the appliance is unpacked. Children might use them for play. Cartons covered with rugs, bedspreads, or plastic sheets can become airtight chambers causing suffocation. Place all materials in a garbage container or make materials inaccessible to children.
- Installation and service must be performed by a qualified installer, service agency or the gas supplier.
- Install the appliance according to the manufacturer's instructions and local codes.
- The electrical service to the appliance must conform with local codes and ordinances and the latest edition of the National Electrical Code, ANSI/NFPA 70, or in Canada, the Canadian electrical code C22.1 part 1.
- The gas service to the must conform with local codes and ordinances and the latest edition of the National Fuel Gas Code ANSI Z223.1, or in Canada, CAN/ACG B149.1-2000. An individual manual shut-off valve must be installed within 6 ft (1.83 m) of the appliance in accordance with the National Fuel Gas Code, ANSI Z223.1/NFPA 54.
- The appliance is designed for HOME USE only and installation is not recommended for commercial applications such as restaurants, beauty salons, etc.
- The instructions in this manual and all other literature included with the appliance are not meant to cover every possible condition and situation that may occur. Good safe practice and caution **MUST** be applied when installing, operating and maintaining any appliance.

### WHAT TO DO IF YOU SMELL GAS:

- Do not try to light any appliance.
- Do not touch any electrical switch; do not use any phone in your building.
- Clear the room, building or area of all occupants.
- Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.
- If you cannot reach your gas supplier, call the fire department.

## CAUTION

### EXCESSIVE WEIGHT HAZARD

To avoid back or other injury, have more than one person move or lift the appliance.

**Save these instructions for future reference.**

# INSTALLATION INSTRUCTIONS - Gas Line

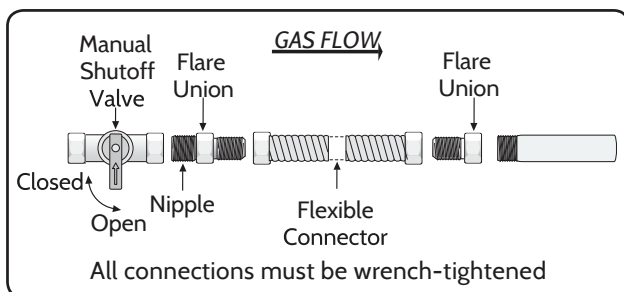
## Gas Connection

- 1 Ensure the manual gas supply shut off valve is in the OFF position and remove the shipping cap from the gas pipe at the rear of the appliance.

### ➔ IMPORTANT

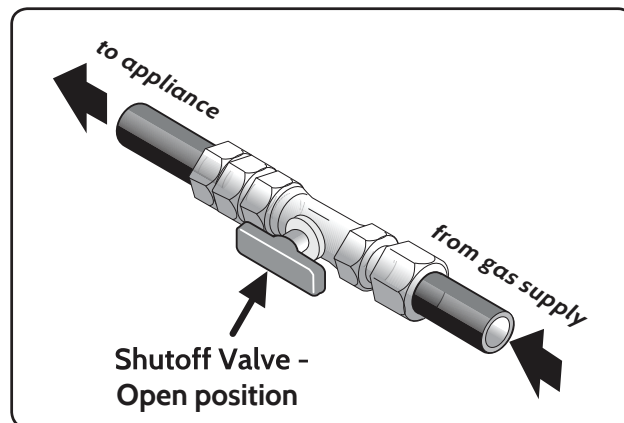
DO NOT connect the dryer to L.P. gas service without converting the gas valve. An L.P. conversion kit must be installed by a qualified gas technician.

- 2 Identify the thread size of the shut off valve.
  - a. If the shutoff valve has 1/2" Female Iron Pipe threads use the supplied 1/2" Male Iron Pipe Thread fitting. Apply pipe thread sealant to the male iron pipe threads on the supplied fitting and thread the iron pipe thread into the shutoff valve. Wrench tighten.
  - b. If the shutoff valve has 3/4" Female Iron Pipe threads use the supplied 3/4" Male Iron Pipe Thread fitting. Apply pipe thread sealant to the male iron pipe threads on the fitting and thread the iron pipe thread into the shutoff valve. Wrench tighten.



- 3 Attach the flexible gas line connector to the fitting installed in step 2 above by threading one end of the female flare nut of the flexible gas supply line onto the male flare threads. Wrench tighten.
- 4 Identify the threaded connection at the appliance.
  - a. If the appliance has a 3/8" Male Iron Pipe thread connection apply sealant to the connection and thread the 3/8" Female Iron Pipe thread fitting onto the appliance connection. Wrench tighten.
  - b. If the appliance has a 1/2" Female Iron Pipe thread connection apply sealant to the 1/2" Male Iron Pipe fitting provided with the kit and thread the 1/2" Male Iron Pipe thread fitting into the appliance connection.
- 5 Attach the other end of the flexible gas line connector to the flare fitting installed in step 4 above. Wrench tighten.

- 6 Open the shutoff valve in the gas supply line to allow gas to flow through the pipe. Wait a few minutes for gas to move through the gas line.



- 7 Check for gas system leaks with a manometer. If a manometer is not available, test all connections by using the supplied leak detection solution.

### ⚠ WARNING

#### EXPLOSION HAZARD

NEVER test for gas leaks with an open flame.

### ➔ IMPORTANT

The supply line must be equipped with an approved manual shutoff valve. This valve should be located in the same room as the appliance and should be in a location that allows ease of opening and closing. Do not block access to the gas shutoff valve.

#### Limited Warranty

Smart Choice® Parts and Accessories are warranted to be free from defects in material and workmanship for a period of 90 days from date of purchase. If this product is found to be defective, return to place of purchase for replacement. Smart Choice® Parts & Accessories shall not be liable for damages or delays caused by defects in material or workmanship, improper installation, consequential loss, service call costs, installation or reinstallation costs, or by failure due to normal wear.

Made In The USA With Globally Sourced Components