### GAS DRYER INSTALLATION INSTRUCTIONS CANADIAN ELECTRIC DRYER INSTRUCTIONS

### INSTRUCTIONS POUR L'INSTALLATION DE LA SÉCHEUSE À GAZ (É.U. ET CANADA) ÉLECTRIQUE (CANADA UNIQUEMENT)

Para una version de estas instrucciones en español, visite www.Whirlpool.com

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### DRYER SAFETY

### Your safety and the safety of others are very important.

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.



This is the safety alert symbol.

This symbol alerts you to potential hazards that can kill or hurt you and others.

All safety messages will follow the safety alert symbol and either the word "DANGER" or "WARNING." These words mean:

### **A** DANGER

You can be killed or seriously injured if you don't immediately follow instructions.

### **AWARNING**

You can be killed or seriously injured if you don't follow instructions.

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.



### **WARNING - "Risk of Fire"**

- Clothes dryer installation must be performed by a qualified installer.
- Install the clothes dryer according to the manufacturer's instructions and local codes.
- Do not install a clothes dryer with flexible plastic venting materials. If flexible metal (foil type) duct is installed, it must be of a specific type identified by the appliance manufacturer as suitable for use with clothes dryers. Flexible venting materials are known to collapse, be easily crushed, and trap lint. These conditions will obstruct clothes dryer airflow and increase the risk of fire.
- To reduce the risk of severe injury or death, follow all installation instructions.
- Save these 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 death.

- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other 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.
- Installation and service must be performed by a qualified installer, service agency, or the gas supplier.

WARNING: Gas leaks cannot always be detected by smell.

Gas suppliers recommend that you use a gas detector approved by UL or CSA.

For more information, contact your gas supplier.

If a gas leak is detected, follow the "What to do if you smell gas" instructions.

**IMPORTANT:** The gas installation must conform with local codes, or in the absence of local codes, with the National Fuel Gas Code, ANSI Z223.1/NFPA 54 or the Canadian Natural Gas and Propane Installation Code, CSA B149.1.

The dryer must be electrically grounded in accordance with local codes, or in the absence of local codes, with the National Electrical Code, ANSI/NFPA 70 or Canadian Electrical Code, CSA C22.1.

In the State of Massachusetts, the following installation instructions apply:

- Installations and repairs must be performed by a qualified or licensed contractor, plumber, or gasfitter qualified or licensed by the State of Massachusetts.
- If using a ball valve, it shall be a T-handle type.
- A flexible gas connector, when used, must not exceed 3 feet.

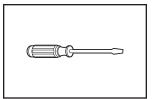
**IMPORTANT:** When discarding or storing your old clothes dryer, remove the door.

### INSTALLATION REQUIREMENTS

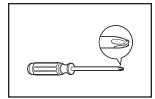
### **TOOLS AND PARTS**

Gather the required tools and parts before starting installation.

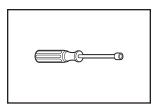
### Tools needed for all installations:



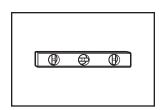
Flat-blade screwdriver



#2 Phillips screwdriver



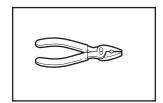
1/4" nut driver (recommended)



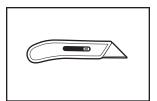
Level



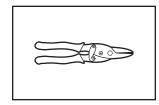
Tape measure



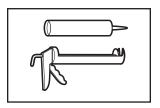
**Pliers** 



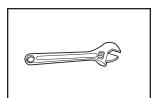
Utility knife



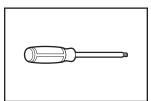
Tin snips (new vent installations)



Caulking gun and compound (new vent installations)

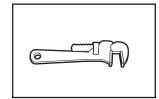


Adjustable wrench that opens to 1" (25 mm) or hex-head socket wrench



Min. 8" long Torx® T25 screwdriver (for door reversal only)

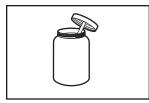
### Tools needed for gas installations:



8" or 10" pipe wrench



8" or 10" adjustable wrench (for gas connections)

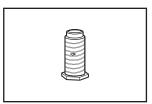


Pipe-joint compound resistant to LP gas

### Parts supplied:

Parts package is located in dryer drum. Check that all parts are included.

**NOTE:** Do not use leveling legs supplied with dryer if installing on a pedestal.



Leveling legs (4)



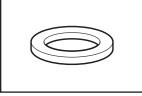
"Y" connector



Short inlet hose



Long inlet hose



Rubber washers

### Parts needed: (Not supplied with dryer)

- Vent clamps
- Vent elbows and ductwork

Additional parts may be required, depending in your installation. Check local codes. Check existing electrical supply and venting. See "Electrical Requirements" and "Venting Requirements" before purchasing parts.

**Optional Equipment:** (Not supplied with dryer) Refer to your Use and Care Guide for information about accessories available for your dryer.

### LOCATION REQUIREMENTS

### AWARNING



### **Explosion Hazard**

Keep flammable materials and vapors, such as gasoline, away from dryer.

Place dryer at least 18 inches (460 mm) above the floor for a garage installation.

Failure to do so can result in death, explosion, or fire.

### You will need:

- A location allowing for proper exhaust installation. See "Venting Requirements."
- A separate 15 or 20 amp circuit for a gas dryer or 30 amp circuit for an electric dryer.
- If using power supply cord, a grounded electrical outlet located within 2 ft. (610 mm) of either side of dryer. See "Electrical Requirements."
- Floor must support dryer weight of 200 lbs. (90.7 kg). Also consider weight of companion appliance.
- Cold water faucets located within 4 ft. (1.2 m) of the water fill valves, and water pressure of 20-100 psi (137.9-689.6 kPa). You may use the water supply for your washer using the "Y" connector and short hose (if needed) which are provided.
- 20-100 psi (138-690 kPa) for best performance.
- Level floor with maximum slope of 1" (25 mm) under entire dryer. If slope is greater than 1" (25 mm), install Extended Dryer Feet Kit, Part Number 279810. If not level, clothes may not tumble properly and automatic sensor cycles may not operate correctly.
- For garage installation, place dryer at least 18" (460 mm) above floor. If using a pedestal, you will need 18" (460 mm) to bottom of dryer.
- The dryer must not be installed or stored in an area where it will be exposed to water and/or weather.

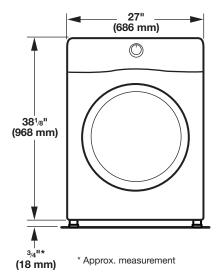
For each arrangement, consider allowing more space for ease of installation and servicing; spacing for companion appliances and clearances for walls, doors, and floor moldings. Space must be large enough to allow door to fully open. Add spacing on all sides of dryer to reduce noise transfer. If a closet door or louvered door is installed, top and bottom air openings in door are required.

Check code requirements. Some codes limit, or do not permit, installation of the dryer in garages, closets, mobile homes, or sleeping quarters. Contact your local building inspector.

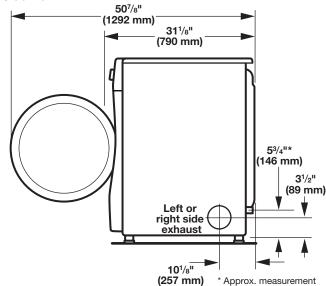
**NOTE:** No other fuel-burning appliance can be installed in the same closet as a dryer.

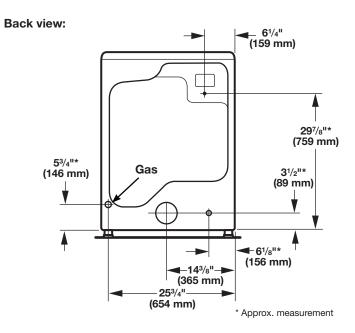
### DRYER DIMENSIONS

Front view:



Side view:





**NOTE:** Most installations require a minimum of 5" (127 mm) clearance behind dryer for exhaust vent with elbow. See "Venting Requirements."

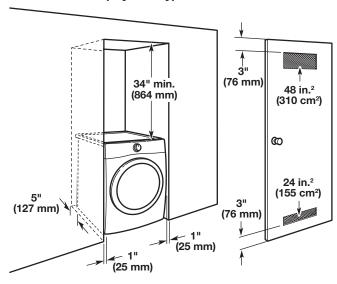
**IMPORTANT:** Do not operate, install, or store dryer where it will be exposed to water, weather, or at temperatures below 45° F (7° C). Lower temperatures may cause dryer not to shut off at end of automatic sensor cycles, resulting in longer drying times.

### Installation spacing for recessed area or closet installation

All dimensions show recommended spacing allowed, with tested spacing of 0" (0 mm) clearance on sides and rear.

- Additional spacing should be considered for ease of installation and servicing.
- Additional clearances might be required for wall, door, and floor moldings.
- Additional spacing should be considered on all sides of the dryer to reduce noise transfer.
- For closet installation, with a door, minimum ventilation openings in the top and bottom of the door are required. Louvered doors with equivalent ventilitation openings are acceptable.
- Companion appliance spacing should also be considered.

### Closet installation (dryer only):



### Mobile home - Additional installation requirements:

This dryer is suitable for mobile home installations. The installation must conform to the Manufactured Home Construction and Safety Standard, Title 24 CFR, Part 3280 (formerly the Federal Standard for Mobile home construction and Safety, Title 24, HUD Part 280) or Standard CAN/CSA-Z240 MH.

### Mobile home installations require:

- Metal exhaust system hardware, available for purchase from your dealer. For further information, see "Assistance or Service" section in your Use and Care Guide.
- Special provisions must be made in mobile homes to introduce outside air into dryer. Openings (such as a nearby window) should be at least twice as large as dryer exhaust opening.

### For mobile home installation of gas dryers:

■ Mobile Home Installation Hold-down Kit Part Number 346764 is available to order. For further information, see "Assistance or Service" section in your Use and Care Guide.

### ELECTRIC DRYER POWER HOOKUP- CANADA ONLY

### **ELECTRICAL REQUIREMENTS**

### **A WARNING**



### **Electrical Shock Hazard**

Plug into a grounded 4 prong outlet.

Failure to do so can result in death or electrical shock.

### It is your responsibility:

- To contact a qualified electrical installer.
- To be sure that the electrical connection is adequate and in conformance with Canadian Electrical Code, C22.1-latest edition and all local codes. A copy of above codes standard may be obtained from: Canadian Standards Association, 178 Rexdale Blvd., Toronto, ON M9W 1R3 CANADA.
- To supply the required 4 wire, single phase, 120/240 volt, 60 Hz, AC only electrical supply on a separate 30-amp circuit, fused on both sides of the line. A time-delay fuse or circuit breaker is recommended. Connect to an individual branch circuit.
- This dryer is equipped with a CSA International Certified Power Cord intended to be plugged into a standard 14-30R wall receptacle. The cord is 5 ft. (1.52 m) long. Be sure wall receptacle is within reach of dryer's final location.



If using a replacement power supply cord, it is recommended that you use Power Supply Cord Replacement Part Number 9831317.

For further information, please reference service numbers located in "Assistance or Service" section of your Use and Care Guide.

### **GROUNDING INSTRUCTIONS**

■ For a grounded, cord-connected dryer:
This dryer must be grounded. In the event of malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current.
This dryer is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

**WARNING:** Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service representative or personnel if you are in doubt as to whether the dryer is properly grounded. Do not modify the plug provided with the dryer: if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

### SAVE THESE INSTRUCTIONS

### GAS DRYER POWER HOOKUP

### **ELECTRICAL REQUIREMENTS**

### **AWARNING**



### **Electrical Shock Hazard**

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

Failure to follow these instructions can result in death, fire, or electrical shock.

■ 120 Volt, 60 Hz, AC only, 15- or 20- amp fused electrical supply is required. A time-delay fuse or circuit breaker is recommended. It is also recommended that a separate circuit serving only this dryer be provided.

### **GROUNDING INSTRUCTIONS**

■ For a grounded, cord-connected dryer:

This dryer must be grounded. In the event of malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current. This dryer is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

**WARNING:** Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service representative or personnel if you are in doubt as to whether the dryer is properly grounded. Do not modify the plug provided with the dryer: if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

### SAVE THESE INSTRUCTIONS

### **GAS SUPPLY REQUIREMENTS**

### **AWARNING**



### **Explosion Hazard**

Use a new CSA International approved gas supply line.

Install a shut-off valve.

Securely tighten all gas connections.

If connected to LP, have a qualified person make sure gas pressure does not exceed 13" (330 mm) water column.

Examples of a qualified person include:

licensed heating personnel, authorized gas company personnel, and authorized service personnel.

Failure to do so can result in death, explosion, or fire.

### **GAS TYPE**

### **Natural Gas:**

This dryer is equipped for use with Natural gas. It is designcertified by CSA International for LP (propane or butane) gases with appropriate conversion.

■ Your dryer must have the correct burner for the type of gas in your home. Burner information is located on the rating plate in the door well of your dryer. If this information does not agree with the type of gas available, contact your dealer or call the phone numbers referenced in the "Assistance or Service" section of your Use and Care Guide.

### LP Gas Conversion:

**IMPORTANT:** Conversion must be made by a qualified technician.

No attempt shall be made to convert the appliance from the gas specified on the model/serial rating plate for use with a different gas without consulting your gas company.

### **GAS SUPPLY LINE**

### **Option 1 (Recommended Method)**

Flexible stainless steel gas connector:

■ If local codes permit, use a new flexible stainless steel gas connector (Design Certified by the American Gas Association or CSA International) to connect your dryer to the rigid gas supply line. Use an elbow and a 3/8" flare x 3/8" NPT adapter fitting between the stainless steel gas connector and the dryer gas pipe, as needed to prevent kinking.

### **Option 2 (Alternate Method)**

Approved aluminum or copper tubing:

- Must include 1/8" NPT minimum plugged tapping accessible for test gauge connection, immediately upstream of the gas connection to the dryer. See illustration.
- 1/2" IPS pipe is recommended.
- 3/8"approved aluminum or copper tubing is acceptable for lengths under 20 ft. (6.1 m) if local codes and gas supplier permit.
- If you are using Natural gas, do not use copper tubing.
- Lengths over 20 ft. (6.1 m) should use larger tubing and a different size adapter fitting.
- If your dryer has been converted to use LP gas, 3/8" LP compatible copper tubing can be used. If the total length of the supply line is more than 20 ft. (6.1 m), use larger pipe.

**NOTE:** Pipe-joint compounds that resist the action of LP gas must be used. Do not use TEFLON®† tape.

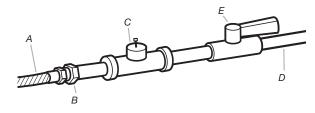
■ Must include shut-off valve

### In the U.S.A.:

An individual manual shut-off valve must be installed within six (6) ft. (1.8 m) of the dryer in accordance with the National Fuel Gas Code, ANSI Z223.1. The location should be easy to reach for opening and closing.

### In Canada:

An individual manual shut-off valve must be installed in accordance with the B149.1, Natural Gas and Propane Installation Code. It is recommended that an individual manual shutoff valve be installed within six (6) ft. (1.8 m) of the dryer. The location should be easy to reach for opening and closing.



A. 3/8" flexible gas connector

B. 3/8" pipe to flare adapter fitting

C. 1/8" NPT minimum plugged tapping

D. 1/2" NPT gas supply line

E. Gas shutoff valve.

### GAS SUPPLY CONNECTION REQUIREMENTS

- Use an elbow and a 3/8" flare x 3/8" NPT adapter fitting between the flexible gas connector and the dryer gas pipe, as needed to avoid kinking.
- Use only pipe-joint compound. Do not use TEFLON®† tape.
- This dryer must be connected to the gas supply line with a listed flexible gas connector that complies with the standard for connectors for gas appliances, ANSI Z21.24 or CSA 6.10.

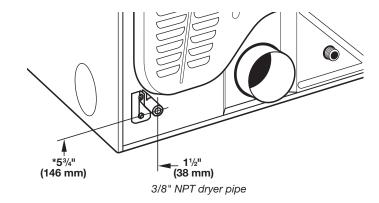
### **BURNER INPUT REQUIREMENTS**

Elevations above 2,000 ft. (610 m):

■ When installed above 2,000 ft. (610 m) a 4% reduction of the burner Btu rating shown on the model/serial number plate is required for each 1,000 ft. (305 m) increase in elevation.

### Gas supply pressure testing

■ The dryer must be disconnected from the gas supply piping system during pressure testing at pressures greater than 1/2 psi.



### DRYER GAS PIPE

- The gas pipe that comes out through the rear of your dryer has a 3/8" male pipe thread.
- \* NOTE: If the dryer is mounted on a pedestal, the gas pipe height must be an additional 10" (254 mm) or 15.5" (394 mm) from the floor, depending on the pedestal model. For a garage installation, the gas pipe height must be an additional 18" (460 mm) from the floor.

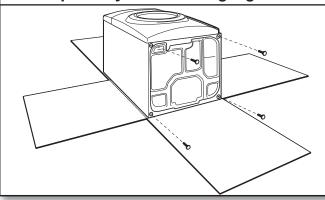
### INSTALL LEVELING LEGS

### A WARNING

**Excessive Weight Hazard** 

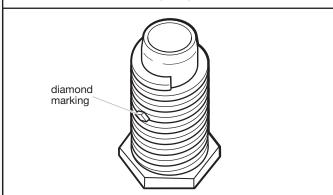
Use two or more people to move and install dryer. Failure to do so can result in back or other injury.

### 1. Prepare dryer for leveling legs



To avoid damaging floor, use a large flat piece of cardboard from dryer carton; place under entire back edge of dryer. Firmly grasp dryer body (not console panel) and gently lay dryer down on cardboard.

### 2. Screw in leveling legs

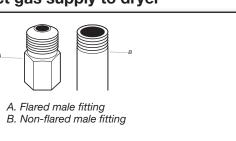


Examine leveling legs, find diamond marking. Screw legs into leg holes by hand, use a wrench to finish turning legs until diamond marking is no longer visible.

Place a carton corner post from dryer packaging under each of the 2 dryer back corners. Stand the dryer up. Slide the dryer on the corner posts until it is close to its final location. Leave enough room to connect the exhaust vent.

### **MAKE GAS CONNECTION**

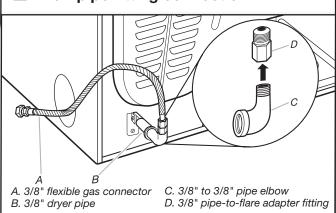
### 1. Connect gas supply to dryer



Remove red cap from gas pipe. Using a wrench to tighten, connect gas supply to dryer. Use pipe-joint compound on threads of all non-flared male fittings. If flexible metal tubing is used, be sure there are no kinks.

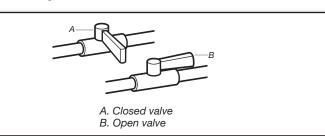
**NOTE:** For LP gas connections, you must use pipe-joint compound resistant to action of LP gas Do not use TEFLON®† tape.

### 2. Plan pipe fitting connection



A combination of pipe fittings must be used to connect dryer to existing gas line. A recommended connection is shown. Your connection may be different, according to supply line type, size, and location.

### 3. Open shut-off valve



Open shut-off valve in supply line; valve is open when handle is parallel to gas pipe. Then, test all connections by brushing on an approved noncorrosive leak-detection solution. Bubbles will show a leak. Correct any leak found.

### **VENTING**

### **Venting Requirements**

### **WARNING**

### **Fire Hazard**

Use a heavy metal vent.

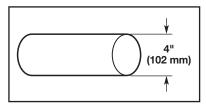
Do not use a plastic vent.

Do not use a metal foil vent.

Failure to follow these instructions can result in death or fire.

WARNING: To reduce the risk of fire, this dryer MUST BE EXHAUSTED OUTDOORS.

**IMPORTANT:** Observe all governing codes and ordinances. Dryer exhaust must not be connected into any gas vent, chimney, wall, ceiling, attic, crawlspace, or a concealed space of a building. Only rigid or flexible metal vent shall be used for exhausting.



4" (102 mm) heavy metal exhaust vent

- Only a 4" (102 mm) heavy metal exhaust vent and clamps may be used.
- Do not use plastic or metal foil vent.

### Rigid metal vent:

■ Recommended for best drying performance and to avoid crushing and kinking.

Flexible metal vent: (Acceptable only if accessible to clean)

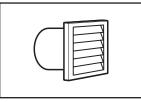
- Must be fully extended and supported in final dryer location.
- Remove excess to avoid sagging and kinking that may result in reduced airflow and poor performance.
- Do not install in enclosed walls, ceilings, or floors.
- The total length should not exceed 7<sup>3</sup>/<sub>4</sub> ft. (2.4 m).

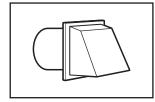
**NOTE:** If using an existing vent system, clean lint from entire length of the system and make sure exhaust hood is not plugged with lint. Replace plastic or metal foil vents with rigid metal or flexible metal vents. Review Vent system chart and if necessary, modify existing vent system to achieve best drying performance.

### **Exhaust hoods:**

- An exhaust hood should cap the vent to keep rodents and insects from entering the home.
- Must be at least 12" (305 mm) from ground or any object that may obstruct exhaust (such as flowers, rocks, bushes, or snow).
- Do not use an exhaust hood with a magnetic latch.

### **Recommended Styles:**

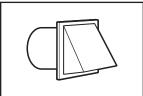




Louvered Hood

Box Hood

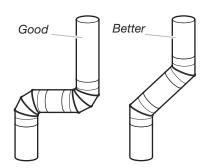
### Acceptable Style:



Angled Hood

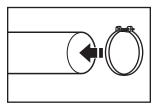
### **Elbows:**

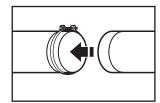
■ 45° elbows provide better airflow than 90° elbows.



### Clamps:

- Use clamps to seal all joints.
- Exhaust vent must not be connected or secured with screws or other fastening devices that extend into interior of duct and catch lint. Do not use duct tape.





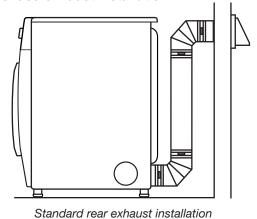
### Improper venting can cause moisture and lint to collect indoors, which may result in:

- Moisture damage to woodwork, furniture, paint, wallpaper, carpets, etc.
- Housecleaning problems and health problems.

### Plan Vent System

### Choose your exhaust installation type

### Recommended exhaust installation:



### **Optional exhaust installations:**



### **Fire Hazard**

Cover unused exhaust holes with a manufacturer's exhaust cover kit.

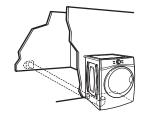
Contact your local dealer.

Failure to follow these instructions can result in death, fire, electrical shock, or serious injury.

Exhaust can be converted out the right side, left side, or through the bottom (4-way vent kit, part number W10337804). Each kit includes step-by-step instructions.

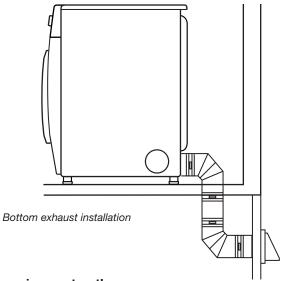






### Special provisions for mobile homes:

Exhaust vent must be securely fastened to a noncombustible portion of mobile home and must not terminate beneath the mobile home. Terminate exhaust vent outside.



### **Determine vent path:**

- Select route that will provide straightest and most direct path outdoors.
- Plan installation to use fewest number of elbows and turns.
- When using elbows or making turns, allow as much room as possible.
- Bend vent gradually to avoid kinking.
- Use as few 90° turns as possible.

### Determine vent length and elbows needed for best drying performance:

■ Use following Vent system chart to determine type of vent material and hood combinations acceptable to use.

**NOTE:** Do not use vent runs longer than those specified in Vent system chart.

Exhaust systems longer than those specified will:

- Shorten life of dryer.
- Reduce performance, resulting in longer drying times and increased energy usage.

The Vent system chart provides venting requirements that will help achieve best drying performance.

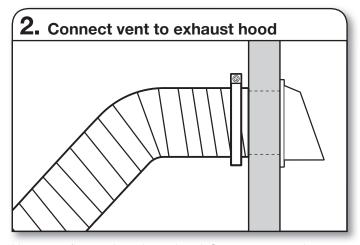
**NOTE:** Side and bottom exhaust installation have a  $90^{\circ}$  turn inside the dryer. To determine maximum exhaust length, add a  $90^{\circ}$  turn to the total number of elbows when referencing the chart.

Vent system chart			
Number of 90° elbows	Type of vent	Box/louvered hoods	Angled hoods
0	Rigid metal	64 ft. (20 m)	58 ft. (17.7 m)
1	Rigid metal	54 ft. (16.5 m)	48 ft. (14.6 m)
2	Rigid metal	44 ft. (13.4 m)	38 ft. (11.6 m)
3	Rigid metal	35 ft. (10.7 m)	29 ft. (8.8 m)
4	Rigid metal	27 ft. (8.2 m)	21 ft. (6.4 m)

### **Install Vent System**

### 1. Install exhaust hood 12" min. (305 mm)

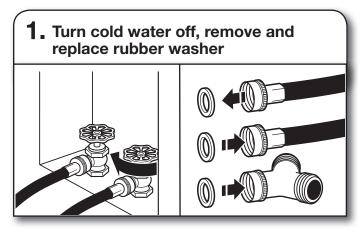
Install exhaust hood and use caulking compound to seal exterior wall opening around exhaust hood.



Vent must fit over the exhaust hood. Secure vent to exhaust hood with 4" (102 mm) clamp. Run vent to dryer location using straightest path possible. Avoid  $90^{\circ}$  turns. Use clamps to seal all joints. Do not use duct tape, screws, or other fastening devices that extend into interior of vent to secure vent, because they can catch lint.

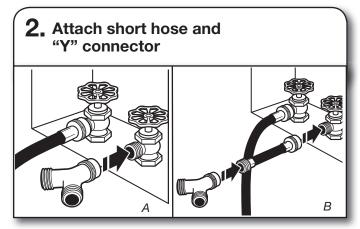
### **CONNECT INLET HOSE**

The dryer must be connected to the cold water faucet using the new inlet hoses. Do not use old hoses.



Turn cold water faucet off and remove washer inlet hose.

Check and see if rubber washer is in the "Y" connector. Remove old rubber washer from inlet hose and replace with new rubber washer provided.



If space permits, attach the brass female end of the "Y" connector to the cold water faucet. See figure A.

If "Y" connector cannot be attached directly to the cold water faucet, the short hose must be used. See figure B. Attach short hose to cold water faucet. Screw on coupling by hand until it is seated on faucet. Then attach "Y" connector to brass male end of the short hose. Screw on coupling by hand until it is seated on connector.

### 3. Tighten couplings

Using pliers, tighten the couplings with additional two-thirds turn.

**NOTE:** Do not overtighten. Damage to the coupling can result.

### 4. Attach long hose to "Y" connector and tighten couplings

One end of the long hose has a wire mesh strainer inside the coupling. Attach this end to the "Y" connector. Attach washer cold inlet hose to other side of "Y" connector. Screw on coupling by hand until it is seated on connector. Using pliers, tighten the couplings an additional two-thirds turn.

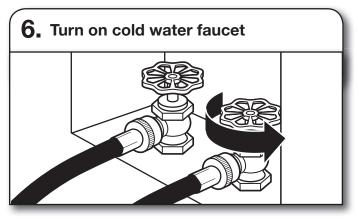
NOTE: Do not overtighten. Damage to the coupling can result.

# 5. Attach long hose to dryer fill valve and tighten coupling

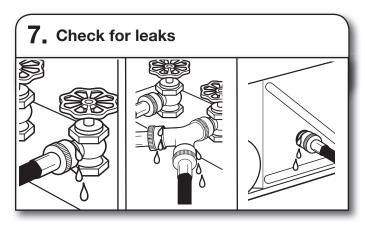
Attach other end of long hose to fill valve at bottom of dryer back panel. Screw on coupling

by hand until it is seated on fill valve connector. Using pliers, tighten the couplings an additional two-thirds turn.

**NOTE:** Do not overtighten. Damage to the coupling can result.



Check that the water faucets are turned on.

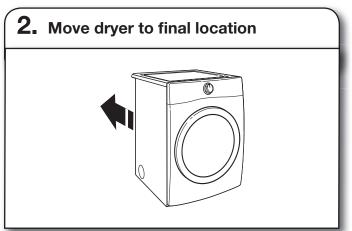


Check for leaks around "Y" connector, faucet, and hoses.

### **CONNECT VENT**

### 1. Connect vent to exhaust outlet

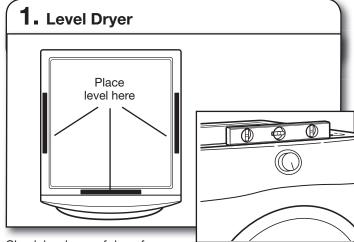
Using a 4" (102 mm) clamp, connect vent to exhaust outlet in dryer. If connecting to existing vent, make sure vent is clean. Dryer vent must fit over dryer exhaust outlet and inside exhaust hood. Check that vent is secured to exhaust hood with a 4" (102 mm) clamp.



Move dryer to final location, taking care not to crush or kink vent.

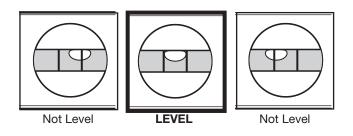
After dryer is in place, remove corner posts and cardboard from under dryer.

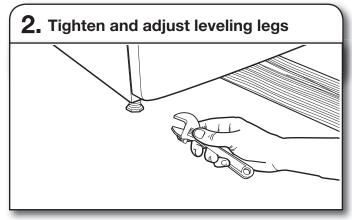
### LEVEL DRYER



Check levelness of dryer from side to side. Repeat from front to back.

**NOTE:** The dryer must be level for the moisture sensing system to operate correctly





If dryer is not level, prop up using a wood block, use wrench to adjust legs up or down, and check again for levelness. Once legs are level, make sure all four legs are snug against the floor before tightening them.

### COMPLETE INSTALLATION CHECKLIST

Check that all parts are now installed. If there is an extra part, go back through steps to see what was skipped.
Check that you have all of your tools.
Dispose of/recycle all packaging materials.
Be sure the water faucets are on.
Check for leaks around "Y" connector, faucet, and hoses.
Check dryer's final location. Be sure vent is not crushed or kinked.
Check that dryer is level. See "Level Dryer".
Remove film on console and any tape remaining on dryer.
Wipe dryer drum interior thoroughly with a damp cloth to remove any dust.
Read "Dryer Use" in your Use and Care Guide.
If you live in a hard water area, use of a water softener is recommended to control the buildup of scale through the water system in the dryer. Over time, the buildup of lime scale may clog different parts of the water system, which wi reduce product performance. Excessive scale buildup may

lead to the need for certain part replacement or repair.

### **Electric Models**

Plug into a grounded outlet.

### Gas Models

### ☐ Check for leaks.

### **All Models:**

Select a Timed Dry heated cycle, and start dryer. Do not select Air Only Temperature setting.

### If dryer will not start, check the following:

- Start button has been pressed firmly.
- Dryer is plugged into an outlet and/or electrical supply is connected.
- Household fuse is intact and tight, or circuit breaker has not tripped.
- Dryer door is closed.

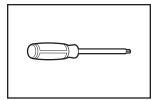
This dryer automatically runs an installation diagnostic routine at the start of its first cycle.

**NOTE:** You may notice an odor when dryer is first heated. This odor is common when heating element is first used. The odor will go away.

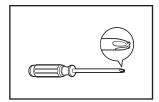
### DOOR REVERSAL (OPTIONAL)

The following instructions are for models with a round-shaped door. For models with a square shaped door, an additional kit is needed. Please contact your retailer, or see "For Assistance or Service" in your Use and Care Guide.

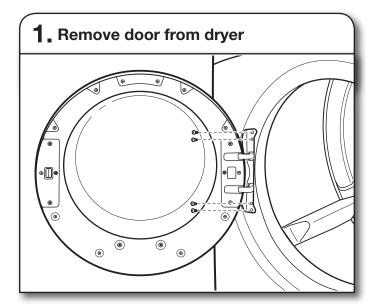
### Tools needed:



Min. 8" long Torx® T25 screwdriver



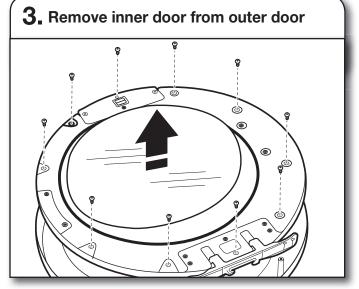
#2 Phillips screwdriver



Using a Torx® T25 screwdriver, remove the 4 screws securing the door hinge to the dryer and lift up and out to remove the door. Place the door on a soft towel or other non-scratch surface. Reinstall the 4 screws in the holes.

### 2. Move the door strike

Using a  $Torx^{@\dagger}$  T25 screwdriver, remove the 2 screws securing the door strike to the door frame of the dryer. Rotate the strike 180° and attach to the opposite side of dryer door frame, as shown.



Position the door with the inside of the door facing up. Using a Phillips screwdriver, remove the 10 screws securing the inner door to the outer door. Lift off the inner door and set aside.

# 4. Remove trim ring from outer window assembly A

Using a Phillips screwdriver, remove the 6 screws from the outer window retainer and rotate the outer window assembly clockwise until the square notches line up with the 4 tabs on the trim ring indicated with arrows in the figure A above. Then lift the outer window retainer up and off the trim ring and set aside (B).

## 5. Reverse outer window/handle

Rotate the outer window 180°.

# 6. Rotate and reassemble outer door and trim ring

Align the notches on the outer door assembly with the tabs on the trim ring and lower into place as shown in figure A. Rotate the outer door assembly counterclockwise to lock tabs into place (figure B). Using a Phillips screwdriver, secure with 6 screws removed earlier.

**IMPORTANT**: Do not overtighten.

# 7. Remove hinge and latch Latch Hinge

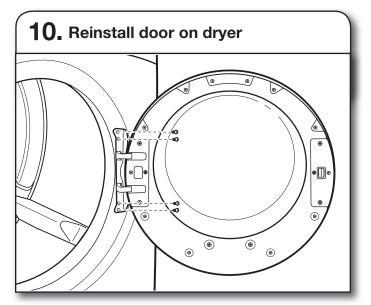
Using a Torx® T25 screwdriver, remove the 3 Torx screws securing the latch plate and latch backing plate and the 5 screws holding the hinge assembly in place.

## 8. Reinstall hinge and latch on opposite sides

Using a Torx® T25 screwdriver, reinstall the latch plate, latch backing plate, and hinge assembly on the opposite sides from which they were removed.

### 9. Reinstall inner door assembly

Position the door with the inside of the door facing up. Reinstall the 10 screws securing the inner door to the outer door.



Using a Torx® T25 screwdriver, remove the 4 screws on the dryer. Insert the tabs on the hinge into the mounting slot and slide down to engage the top tab. Secure in place with the 4 Torx® T25 screws removed earlier.

### SÉCURITÉ DE LA SÉCHEUSE

### Votre sécurité et celle des autres est très importante.

Nous donnons de nombreux messages de sécurité importants dans ce manuel et sur votre appareil ménager. Assurez-vous de toujours lire tous les messages de sécurité et de vous y conformer.



Voici le symbole d'alerte de sécurité.

Ce symbole d'alerte de sécurité vous signale les dangers potentiels de décès et de blessures graves à vous et à d'autres.

Tous les messages de sécurité suivront le symbole d'alerte de sécurité et le mot "DANGER" ou "AVERTISSEMENT". Ces mots signifient :

### **A DANGER**

Risque possible de décès ou de blessure grave si vous ne suivez pas immédiatement les instructions.

### **A** AVERTISSEMENT

Risque possible de décès ou de blessure grave si vous ne suivez pas les instructions.

Tous les messages de sécurité vous diront quel est le danger potentiel et vous disent comment réduire le risque de blessure et ce qui peut se produire en cas de non-respect des instructions.



### **AVERTISSEMENT - "Risque d'incendie"**

- L'installation de la sécheuse à linge doit être effectuée par un installateur qualifié.
- Installer la sécheuse conformément aux instructions du fabricant et aux codes locaux.
- Ne pas installer de sécheuse à linge avec des matériaux d'évacuation en plastique souple. Si un conduit métallique souple (de type papier d'aluminium) est installé, celui-ci doit être d'un type spécifique identifié par le fabricant de l'appareil et convenir à une utilisation avec les sécheuses à linge. Les matériaux d'évacuation souples sont connus pour s'affaisser, être facilement écrasés et bloquer la charpie. Ces situations obstrueront le débit d'air de la sécheuse à linge et augmenteront le risque d'incendie.
- Pour réduire le risque de blessure grave ou de décès, suivre toutes les instructions d'installation.
- Conserver ces instructions.