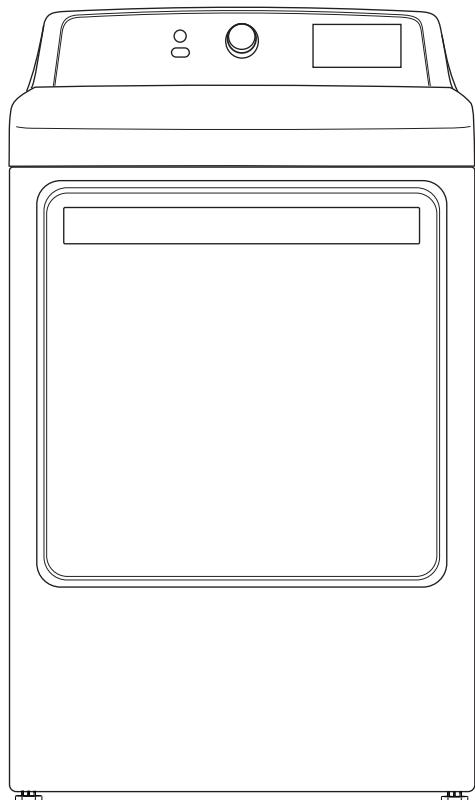


# 10-Cycle Electric and Gas Dryers

**NS-TDRE75W1/NS-TDRG75W1/NS-TDRE75W1-C**



Before using your new product, please read these instructions to prevent any damage.

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## Introduction

Congratulations on the purchase of your new Insignia dryer. Insignia dryers feature the latest in design and capabilities and will provide reliable and trouble-free performance.

# IMPORTANT SAFETY INSTRUCTIONS

## SAVE THESE INSTRUCTIONS

This *User Guide* contains important information on the installation, use, and care of your dryer. Please read this guide carefully before installing and operating your dryer to prevent injury and property damage.

The Warnings and Important Safety Instructions in this guide do not cover all possible conditions and situations that may occur. You are responsible for using common sense, caution, and care when you install, operate, and maintain your dryer.

**CAUTION**  
**RISK OF ELECTRIC SHOCK**  
**DO NOT OPEN**

**WARNING**

This indicates that hazards or unsafe practices may cause **serious personal injury or death**.

To reduce the risk of fire, explosion, electric shock, or personal injury when using your dryer, you **SHOULD** follow these basic safety precautions.

**CAUTION**

This indicates that hazards or unsafe practices may cause **minor personal injury or property damage**.



This symbol indicates that there are important operating and maintenance instructions in the literature accompanying your dryer.

**State of California Proposition 65 Warnings**

**WARNING:** Cancer and Reproductive Harm  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**WARNING****FIRE OR EXPLOSION HAZARD**

- **Failure to follow safety warnings exactly could result in serious injury, death, or property damage.**
- **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****WARNING**

- **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****FIRE HAZARD**

- **Failure to follow safety warnings exactly could result in serious injury, death, or property damage.**
- **Do not install a booster fan in the exhaust duct.**
- **Install all clothes dryers in accordance with the installation instructions of the manufacturer of your dryer.**

**WARNING****To reduce the risk of fire or explosion**

- Do not dry items that have been previously cleaned, washed, soaked, or spotted with gasoline, dry cleaning solvents, or other flammable or explosive substances. They emit vapors that could ignite or explode. Any material that has been in contact with a cleaning solvent or flammable liquids or solids should not be placed in your dryer until all traces of these flammable liquids or solids and their fumes have been removed.
- There are many highly flammable items used in homes, such as acetone, denatured alcohol, gasoline, kerosene, some liquid household cleaners, some spot removers, turpentine, waxes, and wax removers.
- Do not dry items containing foam rubber (may be labeled latex foam) or similarly textured rubber-like materials on a heat setting. Heated foam rubber materials can, under certain circumstances, produce fire by spontaneous combustion.

## Basic Precautions



## WARNING

### IMPORTANT SAFETY INSTRUCTIONS

- 1 Read all instructions before using the appliance.
- 2 Use this appliance only for its intended purpose as described in this *User Guide*.
- 3 Before use, your dryer must be properly installed as described in this guide.
- 4 Always follow the fabric care instructions supplied by the garment manufacturer.
- 5 Do not dry articles that have been previously cleaned in, washed in, soaked in, or spotted with gasoline, dry-cleaning solvents, or other flammable or explosive substances as they give off vapors that could ignite or explode.
- 6 Do not use your dryer to dry clothes which have traces of any flammable substance, such as vegetable oil, cooking oil, machine oil, flammable chemicals, paint thinner, etc., or anything containing wax or chemicals, such as mops and cleaning clothes. Flammable substances may cause the fabric to catch fire by itself.
- 7 Do not store or use gasoline or other flammable vapors and liquids near this or any other appliance.
- 8 Do not allow children to play on or in the appliance. Close supervision of children is necessary when the appliance is used near children.
- 9 When discarding or storing your old clothes dryer, remove the door.
- 10 Do not reach into the appliance if the drum is moving.
- 11 Do not install or store this appliance where it will be exposed to the weather or freezing temperatures.
- 12 Do not tamper with the controls.
- 13 Do not repair or replace any part of the appliance or attempt any servicing unless it is specifically recommended in the user-maintenance instructions or in published user-repair instructions that you understand and have the skills to carry out.
- 14 Do not place items exposed to cooking oils in your dryer. Items contaminated with cooking oils may contribute to a chemical reaction that could cause a load to catch fire. To reduce the risk of fire due to contaminated loads, the final part of a tumble dryer cycle occurs without heat (cool down period). Avoid stopping a tumble dryer before the end of the drying cycle unless all items are quickly removed and spread out so that the heat is dissipated.
- 15 To avoid the risk of fire, unplug the power cord if your dryer is to be left for an extended period of time, such as during vacations.
- 16 Packaging material can be dangerous for children. There is a risk of suffocation! Keep all packaging away from children.
- 17 Always check the inside of the dryer for foreign objects before loading laundry. Keep the door closed when not in use.
- 18 Do not use fabric softeners or products to eliminate static unless recommended by the manufacturer of the fabric softener or product.

- 19 Clean the lint screen before or after each load.
- 20 Keep the area around the exhaust opening and surrounding areas free from lint, dust, and dirt.
- 21 The interior of your dryer and the exhaust duct should be cleaned periodically by qualified service personnel.
- 22 This appliance must be properly grounded. Never plug the power cord into a receptacle that is not grounded adequately and in accordance with local and national codes. See Electric requirements on page 18, Gas requirements on page 20, or Grounding requirements on page 21.
- 23 Make sure that pockets are free from small irregularly shaped hard objects and foreign material (such as coins, knives, and pins). These objects could damage your dryer.
- 24 Do not use heat to dry articles containing foam rubber or similarly textured rubber-like materials.
- 25 Gas leaks may occur in your system, resulting in a dangerous situation.
- 26 Gas leaks may not be detected by smell alone.
- 27 Gas suppliers recommend that you purchase and install a UL approved gas detector.
- 28 Before the appliance is removed from service or discarded, remove the door to the drying compartment.
- 29 Do not tamper with controls.
- 30 Clean lint screen before or after each load.
- 31 Keep area around the exhaust opening and adjacent surrounding areas free from the accumulation of lint, dust, and dirt.
- 32 The interior of the appliance and exhaust duct should be cleaned periodically by qualified service personnel.



## CAUTION

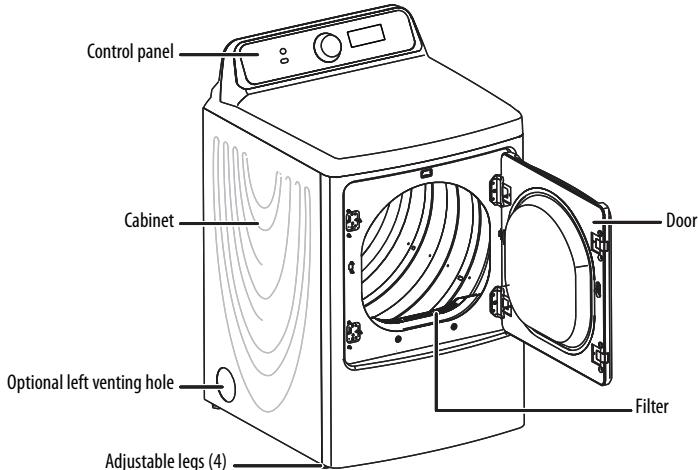
- 1 Do not sit on top of the dryer.
- 2 Because of continuing product improvements, we reserve the right to change specifications without notice. For complete details, see the installation instructions in this *User Guide* before selecting cabinets, making cutouts, or beginning installation.
- 3 Do not dry clothing with large buckles, buttons, or other heavy metal or solid things.
- 4 Install and use in accordance with the manufacturer's instructions.
- 5 Take care that children's fingers are not caught in the door when closing it. This may result in injury.

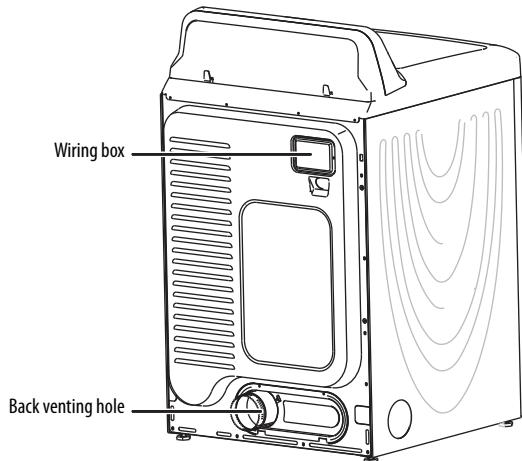
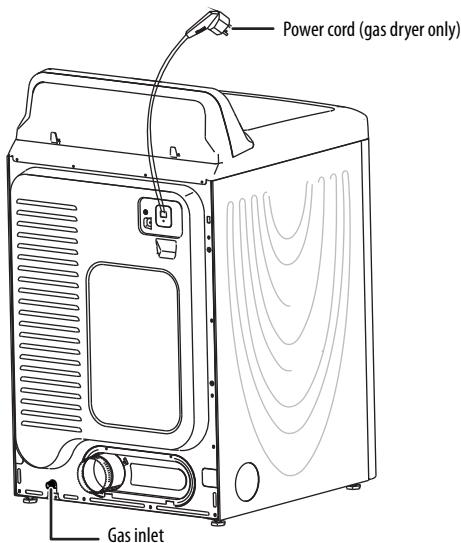
**SAVE THESE INSTRUCTIONS****WARNING**

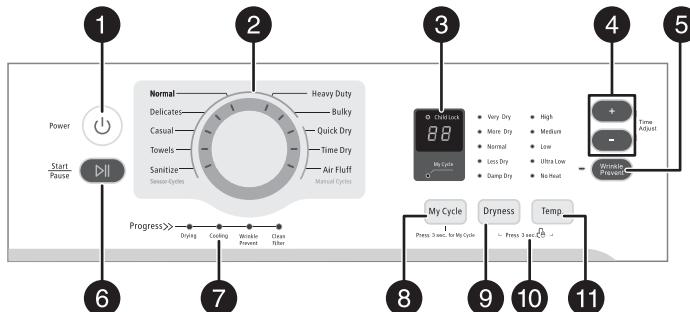
- 1 Clothes dryer installation must be performed by a qualified installer.
- 2 Install the clothes dryer according to the manufacturer's instructions and local codes.
- 3 Do not install a clothes dryer with flexible plastic venting materials.
- 4 If flexible metal (foil type) duct is installed, it must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

**Features****Package contents**

- 10-Cycle Electric or Gas Dryer
- *User Guide*

**Front components**

**Back components****Electric Dryer****Gas Dryer**

**Control panel**

#	ITEM	DESCRIPTION
1	⊕/POWER button	Press to turn your dryer on or off. If your dryer is on for more than 10 minutes without any buttons being pressed, it automatically turns off.
2	Cycle selector	Turn to select the cycle for the type of load. The cycle you select determines the heat control for the cycle. The <b>Normal</b> , <b>Delicates</b> , <b>Casual</b> , <b>Towels</b> , <b>Sanitize</b> , <b>Heavy Duty</b> , and <b>Bulky</b> cycles are Sensor Dry cycles. The <b>Quick Dry</b> , <b>Time Dry</b> , and <b>Air fluff</b> cycles are Manual Dry cycles. For more information, see <u><a href="#">Dryer options and settings</a></u> on page <u><a href="#">38</a></u> .
3	Digital display	Displays the time while you are pressing the – <b>Time Adjust</b> + buttons to set the time for the <b>Quick Dry</b> , <b>Time Dry</b> , or <b>Air fluff</b> cycle. Displays the remaining cycle time while your dryer is running.
4	<b>Time Adjust</b> buttons (–/+)	Press repeatedly to select the drying time. These buttons only works for the <b>Quick Dry</b> , <b>Time Dry</b> , and <b>Air fluff</b> cycles.
5	<b>Wrinkle Prevent</b> button	Press once to add the <b>Wrinkle Prevent</b> step to the drying cycle. Press again to cancel. Wrinkle Prevent provides approximately 90 minutes of intermittent tumbling in unheated air at the end of the cycle to reduce wrinkling. The load is already dry and can be removed at any time during the Wrinkle Prevent cycle.
6	►/I/START PAUSE button	Press to start or pause the drying cycle. When you pause the cycle, you can add items to the dryer, but your cannot change any settings.
7	Cycle status indicators	Indicate what stage in the drying cycle your dryer is in. For example, when your dryer is in the cooling down stage of the cycle, the <b>Cooling</b> indicator lights. When the cycle is complete, the <b>Clean Filter</b> indicator flashes to remind you to clean the filter.

#	ITEM	DESCRIPTION
8	<b>My Cycle</b> button	Press and hold for three seconds to save your favorite drying cycle. Press once to load your favorite cycle setting.
9	<b>Dryness</b> button	Press to select the dryness level. Different dryness levels result in different drying times. For clothes to be ironed manually, select a lower dryness level. For more information, see <u>Dryer options and settings</u> on page 38.
10	Child lock	Press and hold the <b>Dryness</b> and <b>Temp.</b> buttons at the same time for three seconds to turn on the child lock function. Press and hold for three seconds to turn off the function. When the child lock function is turned on, the only button that works is the $\odot$ (power) button.
11	<b>Temp.</b> button	Press to select the drying temperature. You can select <b>High</b> , <b>Medium</b> , <b>Low</b> , <b>Ultra Low</b> , or <b>No Heat</b> . Temperature changes are only available on Quick Dry and Time Dry settings. For more information, see <u>Dryer options and settings</u> on page 38.

## Unpacking your dryer

### **WARNING:**

- Packing materials can be dangerous to children. Keep all packing materials (such as plastic bags and polystyrene) out of the reach of children.
- Do not operate your dryer on the styrofoam base. Doing so will result in serious vibration, which could cause equipment damage or result in physical injury.

- Unpack your dryer and inspect it for shipping damage. Make sure that you have received all the items shown in Package contents on page 2.
- To prevent personal injury or strain, wear protective gloves and use a furniture mover whenever lifting or carrying your dryer.

## Choosing a location

**Important to installer:**

**Read the following instructions carefully before installing the dryer.** These instructions should be kept for future reference.

- The dryer is not suitable for installation in a mobile home.
- Remove the door from all discarded appliances to avoid the danger of a child being trapped and suffocating.
- After unplugging a discarded appliance, cut off the power cord.
- Provisions for introduction of outside air into the dryer room. The free area of any opening for the introduction of outside air shall not be less than twice the area of the dryer exhaust outlet.
- The back of the dryer must be placed against a wall.

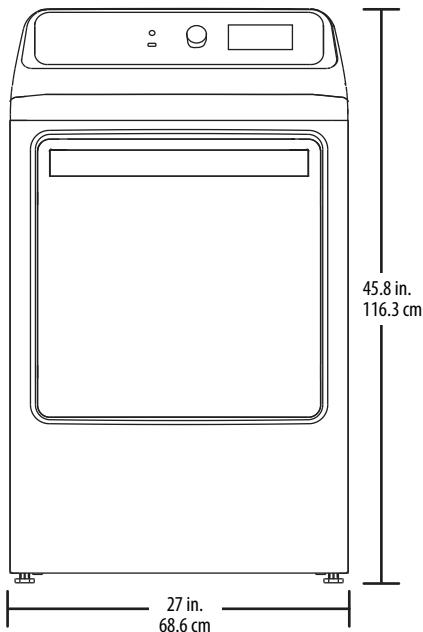
**WARNING:** Your dryer must be exhausted to the outside to reduce the risk of fire when installed any place inside the house.

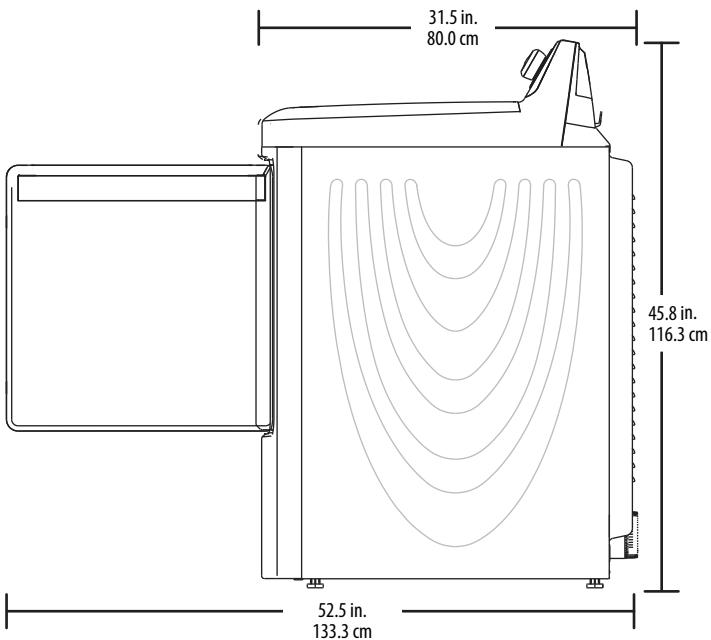
You should locate your dryer where there is enough space at the front for loading the dryer and enough space behind for the exhaust system.

Your dryer is factory-ready for the rear exhaust option.

Make sure that the room you install your dryer in has enough fresh air and that there are no air-flow obstructions.

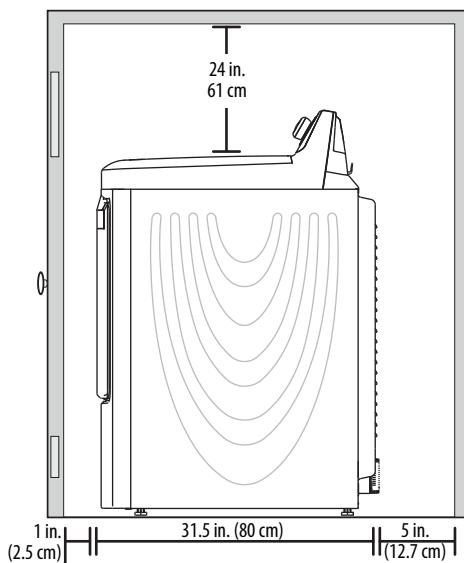
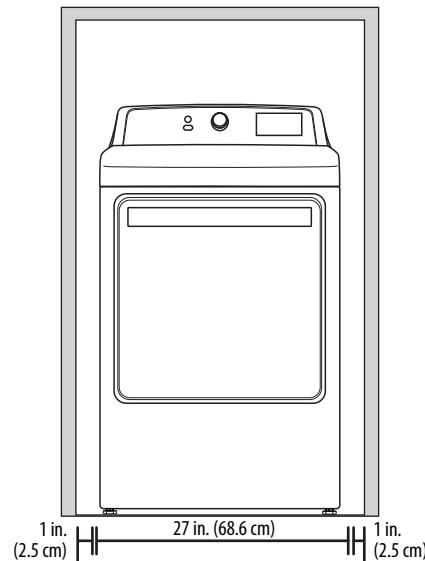
Do not install or store your dryer in an area where it will be exposed to water or weather. Keep the dryer area clear of combustible materials, gasoline, and other flammable vapors and liquids. Your dryer produces combustible lint. Keep the area around the dryer lint-free.





**Installing your dryer and washer side-by-side**

Leave at least one inch between your appliances and from any surrounding walls. If your washer is a top-loading washer, make sure that you have enough room to open the washer lid.



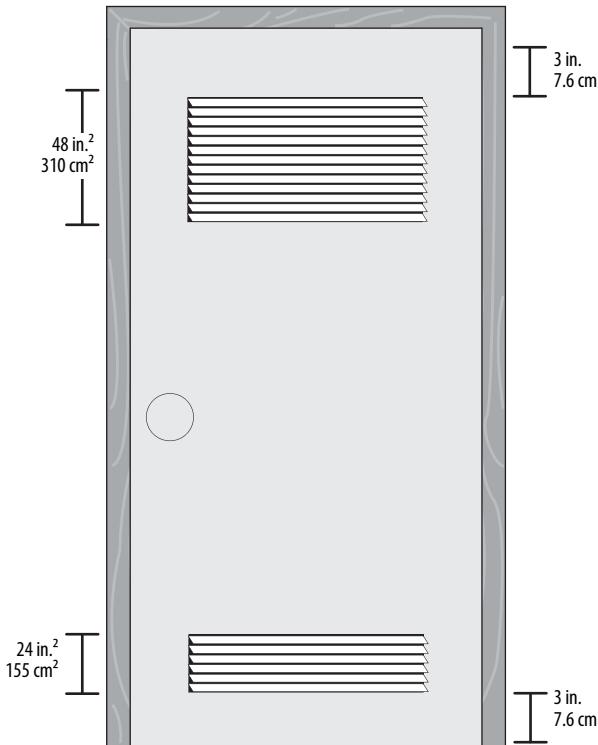
**Installing in an alcove, closet, or wall insert/recessed****WARNING:**

- You must exhaust your dryer to the outside to reduce the risk of fire when installed any place inside the house.
- Do NOT install another fuel-burning appliance in the same closet as your dryer.
- For information about how to select and install exhaust ducts, see Exhausting requirements on page 16.

If you install your dryer in an alcove, closet, or wall insert/recessed, the front of the closet must have two unobstructed air openings for a combined minimum total area of 72 sq.in. (465 sq. cm) with a minimum clearance of 3 in. (7.6 cm) at the top and bottom. A slatted door with equivalent space clearance is acceptable.

Minimum clearances between your dryer and adjacent walls or other surfaces are:

- **Either side:** 1 in. (2.5 cm)
- **Rear:** 5 in. (12.7 cm)
- **Top:** 24 in. (61 cm)
- **Front:** 2 in. (5.1 cm)



## Exhausting requirements

**WARNING:**

Do not exhaust your dryer into a chimney, a wall, a ceiling, an attic, a crawl space, or a concealed space in a building.

Your dryer must be exhausted to the outside to reduce the risk of fire when installed in an alcove or closet.

Exhausting the dryer to the outside prevents large amounts of lint and moisture from being blown into the room.

**WARNING:****NEVER USE A PLASTIC OR NON-METAL FLEXIBLE DUCT**

- If your existing duct work is plastic, non-metal, or combustible, replace it with metal.
- Use only a metal exhaust duct that is non-flammable to ensure containment of the exhaust air heat and lint.

- Do not assemble the duct with screws or other fasteners that extend into the duct or that catch lint.
- The exhaust duct should be 4 in. (10.2 cm) in diameter.
- The total length of flexible metal duct should not exceed 7.8 ft. (2.4 m).
- Use only those foil-type flexible ducts, if any, specifically identified for use with your dryer by the manufacturer.
- In the U.S., make sure that the ducts comply with the outline for Clothes Dryer Transition Ducts, Subject 2158A.

See Duct requirements on page 17 for the maximum duct length and number of bends.

## Duct requirements

**WARNING:**

You are responsible for correctly installing the exhaust system.

- Use a 4-inch (10.2 cm) diameter rigid aluminum or rigid galvanized steel duct. Do not use a smaller duct.
- Ducts larger than 4 inches (10.2 cm) in diameter can result in increased accumulation of lint.
- Lint should be removed regularly.
- If you must use a flexible metal duct, use the type with a stiff sheet metal wall. Do not use a flexible duct with a thin foil wall. A serious blockage can result if the flexible metal duct is bent too sharply.
- Never install any type of flexible duct in walls, ceilings, or other concealed spaces.
- Keep the exhaust duct as straight and short as possible.
- Secure joints with duct tape. Do not use screws.
- Plastic, flexible ducts can kink, sag, be punctured, reduce airflow, extend drying times, and affect your dryer's operation.
- Exhaust systems longer than recommended can extend drying times, affect dryer operations, and collect lint.
- The exhaust duct should end with an exhaust hood that has a swing-out damper to prevent back drafts and entry of wildlife. Never use an exhaust hood with a magnetic damper.
- The hood should have at least 12 inches (30.5 cm) of clearance between the bottom of the hood and the ground or other obstruction. The hood opening should point down.
- Never install a screen over the exhaust outlet.
- To avoid lint buildup, do not exhaust the dryer directly into a window well.
- Do not exhaust under a house or porch.
- If the exhaust duct must run through an unheated area, the duct should be insulated and slope slightly down towards the exhaust hood to reduce condensation and lint buildup.
- Inspect and clean the interior of the exhaust system at least once a year.
- Unplug the power cord before cleaning.
- Check frequently to make sure that the exhaust hood damper opens and closes freely.
- Check once per month, and clean at least once per year.

**Note:** If your clothes are not getting dry, check the ducting for obstructions.

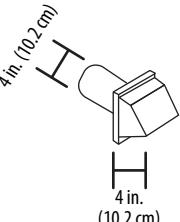
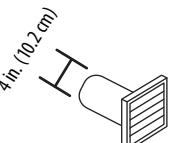
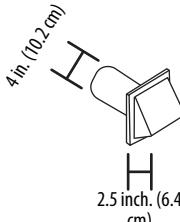
- Do not exhaust the dryer into a wall, ceiling, crawl space, or concealed space of a building, gas vent, or any other common duct or chimney. This could create a fire hazard from the lint expelled by the dryer.
- Do not use non-metallic flexible ducting.
- To reduce the risk of fire, your dryer **MUST BE EXHAUSTED OUTDOORS.**

## Exhaust hood types

If you install your dryer into an existing exhaust system you must make sure that:

- The exhaust system meets all local, state, and national codes.
- You do not use a flexible plastic duct.
- You inspect and clean all lint buildup from inside the existing duct.
- The duct is not dented or crushed.
- The exhaust hood damper opens and closes freely.

For best results, the static pressure in any exhaust system should be between 0.3 to 0.8 inches of water column, and it cannot be less than 0 under any circumstances with an installed duct with a four inch diameter.

WEATHER HOOD TYPES		
Recommended	Use only for short-run installation	
		
# of 90° elbows	Rigid Metallic	Rigid Metallic
0	90 ft. (27.4 m)	60 ft. (18.3 m)
1	60 ft. (18.3 m)	45 ft. (13.7 m)
2	45 ft. (13.7 m)	35 ft. (10.7 m)
3	35 ft. (10.7 m)	25 ft. (7.6 m)

## Electric requirements

### **WARNING:**

The wiring diagram is located on the back panel of your dryer.

- Incorrectly connecting your dryer's grounding conductor can result in electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether your dryer is correctly grounded.
- Do not modify the plug provided with your dryer. If the plug does not fit the outlet, have the correct type outlet installed by a qualified electrician.
- To prevent unnecessary risk of fire, electrical shock, or personal injury, all wiring and grounding must be done in accordance with local codes, or in the absence of local codes, with the National Electrical Code, ANSI/NFPA No. 70 - Latest Revision (for the U.S.) or the Canadian Electrical Code CSA C22.1-Latest Revisions and local codes and ordinances (for Canada).
- You are responsible for providing adequate electrical services for your dryer.
- All gas installations must be done in accordance with the latest revision of National Fuel Code ANSI Z223.1/NFPA 54 (for US) or CSA B149.1 (for Canada) and local codes and ordinances.

## Electrical connections

An individual branch (or separate) circuit serving only your dryer is recommended. DO NOT USE AN EXTENSION CORD.

**Gas models - U.S. and Canada**

A 120-volt, 60Hz AC approved electrical service, with a 15 ampere fuse or circuit breaker is required.

**Electric models - U.S. only**

The dryers require a 120/240 volt, 60Hz AC approved electrical service. The electric service requirements can be found on the data label located behind the door. A 30-ampere fuse or circuit breaker on both sides of the line is required.

- If you use a power cord, you should plug the cord into a 30-ampere receptacle.
- A power cord is NOT provided with U.S. electric model dryers.

**WARNING: RISK OF ELECTRIC SHOCK**

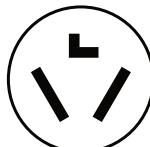
When local codes allow, the electrical supply of your dryer may be connected by means of a new power supply cord kit, marked for use with a dryer, that is UL listed and rated at a minimum of 120/240 volts, 30-ampere with three No. 10 copper wire conductors terminated with closed loop terminals, open-end spade lugs with turned up ends, or with tinned leads.

- Do not reuse a power supply cord from an old dryer. The power cord electric supply wiring must be retained at the dryer cabinet with a suitable UL-listed strain relief.
- Grounding through the neutral conductor is prohibited for (1) new branch-circuit installations, (2) mobile homes, (3) recreational vehicles, and (4) areas where local codes prohibit grounding through the neutral conductor. (Use a four-prong plug for four-wire receptacles, NEMA type 14-30R.)

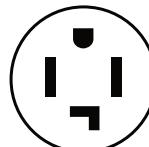
**Electric models - Canada only**

You need a 120/240 volt, 60Hz AC approved electrical service fused through a 30-ampere fuse or circuit breaker on both sides of the line.

All Canadian models are shipped with the power cord attached. The power cord should be plugged into a 30-ampere receptacle.

**Power outlet types**

Three-wire outlet (10-30R)



Four-wire outlet (14-30R)

**Using a three-wire outlet**

If your outlet is a three-wire (three-prong) outlet, choose a three-wire power supply cord with ring or spade terminals and UL listed strain relief. The three-wire power supply cord must:

- Be at least 4 ft. (1.22 m) long.
- Have three 10-gauge solid copper wires.
- Match a three-wire outlet of NEMA Type 10-30R.

See Step-by-step instructions on page 23 for instructions on how to connect a power cord to your dryer.

## Using a four-wire outlet

If your outlet is a four-wire (four-prong) outlet, choose a four-wire power supply cord with ring or spade terminals and UL listed strain relief. The four-wire power supply cord must:

- Be at least 4 ft. (1.22 m) long.
- Have four 10-gauge solid copper wires.
- Match a four-wire outlet of NEMA Type 14-30R. The ground wire (ground conductor) may be either green or bare. The neutral conductor must be identified by a white color.

See Step-by-step instructions on page 23 for instructions on how to connect a power cord to your dryer.

## Gas requirements

Use only natural or LP (liquid propane) gases.

Gas dryers are equipped with a burner vent for use with natural gas. If you plan to use your dryer with LP (liquid propane) gas, it must be converted for safe and proper performance by a qualified service technician.

A 1/2" (1.27cm) gas supply line is recommended and must be reduced to connect to the 3/8" (1cm) gas line on your dryer. The National Fuel Gas Code requires that an accessible, approved manual gas shut-off valve be installed within 6" of your dryer.

Gas dryers installed in residential garages must be raised 18" (46cm) above the floor.

- Additionally, a 1/8" (0.3cm) N.P.T. (National Pipe Thread) plugged tapping, accessible for test gauge connection, must be installed immediately upstream of your dryer's gas supply connection.
- Your dryer must be disconnected from the gas supply pipe system during any pressure testing of the system.
- Your dryer must be connected to the gas supply piping with a listed flexible gas connector that complies with the standard for connectors for gas appliances, ANSI Z21.24 or CSA 6.10.

**DO NOT** reuse old flexible metal gas lines. Flexible gas lines must be design certified by the American Gas Association (CGA in Canada).

- Any pipe joint compound used must be resistant to the action of any liquefied petroleum gas.
- As a courtesy, most local gas utilities will inspect a gas appliance installation.

**GAS IGNITION** - Your dryer uses an automatic ignition system to ignite the burner. There is no constant burning pilot.

## COMMONWEALTH OF MASSACHUSETTS INSTALLATION INSTRUCTIONS

Your dryer must be installed by a licensed plumber or gas fitter. A "T" handle manual gas valve must be installed in the gas supply line to the installed dryer at the location of operation.

If a flexible gas connector is used to connect the dryer, the connector may not be longer than 3 ft. (36 in./91.5 cm).

### **WARNING:**

Gas leaks may occur in your system, creating a dangerous situation.

- Gas leaks may not be detected by smell alone.
- Gas suppliers recommend that you purchase and install a UL-approved gas detector.
- Install and use it in accordance with the manufacturer's instructions.

## Grounding requirements

Your dryer must be grounded. If a malfunction or breakdown occurs, the grounding reduces the risk of electrical shock by providing a path of least resistance for the electrical current.

## Gas models

### **WARNING:**

- This appliance 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.
- Never connect the ground wire to the plastic plumbing lines, gas lines, or hot water pipes.

**For GAS MODELS ONLY:** The burner may not ignite initially due to air in the gas line. Allowing your dryer to operate on a heat setting will purge the line. If the gas does not ignite within 5 minutes, turn your dryer off and wait 5 minutes. Be sure the gas supply to your dryer has been turned on. To confirm gas ignition, check the exhaust for heat.

## Electric models

**WARNING:**

- For products sold in the U.S., your dryer has an optional cord with an equipment-grounding conductor and a grounding plug, which is sold separately.
- For products sold in Canada, your 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.
- If a power cord is not used and the electric dryer is to be permanently wired, this appliance must be connected to a grounded metal, permanent wiring system, or an equipment-grounding conductor must be run with the circuit conductors and connected to the equipment-grounding terminal or lead on the appliance.

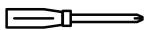
**WARNING:**

- 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 appliance is properly grounded.
- Certain internal parts are intentionally not grounded and may present a risk of electric shock only during servicing. Service Personnel - Do not contact the following parts while the appliance is energized: Control Board and Temperature-Regulating Thermistor (Located on the Blower Housing).

## Installing your dryer

**Important:** We recommend that you use a qualified installer to install your dryer.

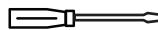
### Tools you will need



Phillips screwdriver



Level



Flat-head screwdriver



Duct tape



Pliers



Pipe wrench



Adjustable wrench that opens to 1" (2.5 Cm)



Cutting knife

### Materials you will need

- 3/8" gas dryer gas line (Gas model only)
- 3- or 4-prong (dependent on owner's house) electric power cord (electric model only)
- Phillips screwdriver
- Exhaust dryer vent kit

## Before you start

Before you start installing your dryer, make sure that:

- The location you selected has a grounded electrical outlet. See Grounding requirements on page 21.
- For U.S. models, you have the correct type power cord (not included). See Electric requirements on page 18.

**Note:** For Canadian models, the power cord comes pre-installed.

- Your exhaust ducting (not included) is made of rigid metal or semi-rigid metal. See Duct requirements on page 17.
- You have a 3/8" gas dryer gas line (if you are installing a gas dryer) that meets all national and local codes.

## Step-by-step instructions

**Note:** If a gas dryer is being installed, you will need to call a licensed professional to do the installation.

### Step 1: Make sure that the floor is a solid, level surface

- Use a level to make sure that the floor where you are installing your dryer is level. This helps minimize vibration, noise, and unwanted movement.

**Note:** If the front of the dryer is higher than the rear by more than one degree, it may take longer to dry small loads. You can adjust the dryer feet to level your dryer (Step 3: Connect the exhaust ducting on page 24).

### Step 2: Move your dryer to the location you selected

- Move your dryer to the location you selected, but do not push your dryer all the way back into the location. You need to connect the power cord and ducting before you move your dryer into its final position.

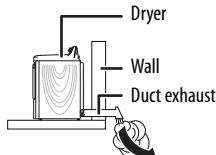
**Tip:** For information about space requirements for a side-by-side installation, see Installing your dryer and washer side-by-side on page 14.

**Step 3: Connect the exhaust ducting**

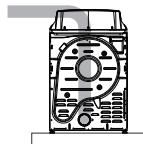
**Important:** Before you connect the exhaust ducting, review ducting requirements in Duct requirements on page 17.

**WARNING:**

- Make sure that your dryer is installed properly so it exhausts air easily.



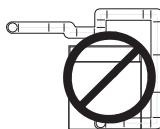
- Keep ducts as straight as possible.



- DO NOT restrict your dryer with a poor exhaust system.



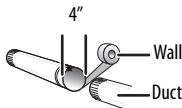
- DO NOT use unnecessarily long ducts that have many elbows.



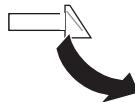
- DO NOT use plastic flexible exhaust material.



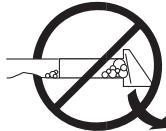
- Use a 4 in. (10.2 cm) diameter rigid or semi-rigid metal duct. Tape all joints, including at the dryer.



- DO NOT use sheet metal screws that can accumulate lint when assembling the ducting. Joints should be taped.
- DO NOT let the duct tape cover the ventilation slots on the back of your dryer.
- Clean all old ducts before installing your new dryer. Be sure the vent flap opens and closes freely. Inspect and clean the exhaust system annually.



- DO NOT use a plastic, thin foil, or non-metal flexible duct.

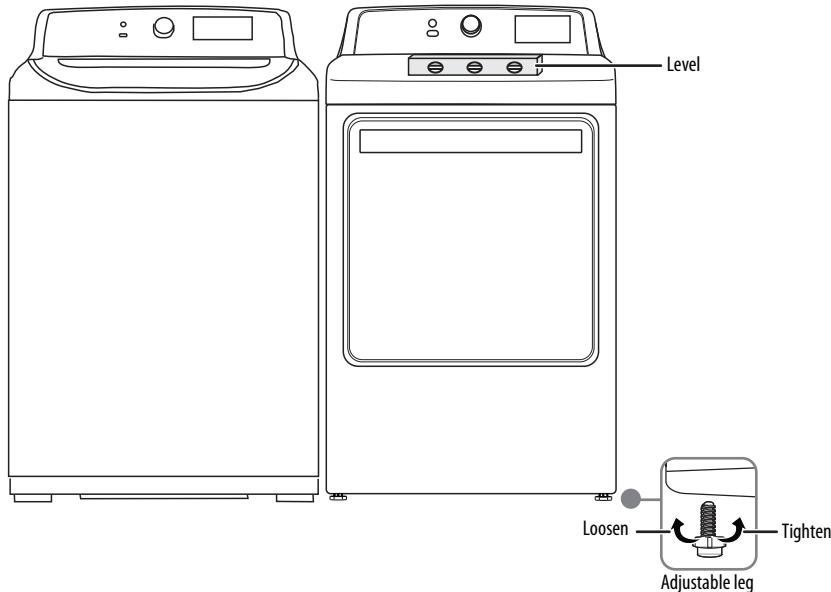


- DO NOT use dented or clogged ducts and vent.

- 1 Make sure that the exhaust hood flapper or louvers move freely. If you do not have an exhaust hood installed, see [Exhaust hood types](#) on page 17 for information about recommended hood types. **We recommend that you have a professional install the exhaust hood.**
- 2 Connect one end of the exhaust ducting to your dryer, then use duct tape to secure the ducting to your dryer. The crimped ends of the duct sections must point away from your dryer. Use a 4 in. (10.2 cm) diameter rigid metal duct.
- 3 Connect the other end of the ducting to the exhaust hood. Tape all joints, including at the dryer.

#### Step 4: Level your dryer

- If your dryer is not level, carefully tilt your dryer just enough to adjust the leveling feet on the bottom of your dryer. Extend the feet only as much as is necessary. If the feet are extended too much, your dryer may vibrate.



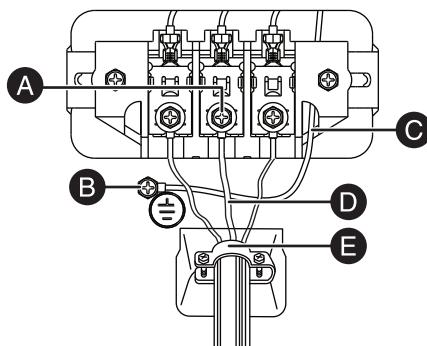
#### Step 5: Connect the power cord (U.S. models only)

**Important:** Before you connect the power cord, review the electric requirements in [Electric requirements](#) on page 18. Before testing or operating your dryer, make sure that your dryer is grounded. See [Grounding requirements](#) on page 21.

- Determine whether your electric outlet is a three-wire or four-wire outlet. See [Power outlet types](#) on page 19.

**Three-wire outlet:**

- A Center terminal block screw
- B External ground connector
- C Neutral grounding wire (white)
- D Neutral wire (white or center wire)
- E 3/4" (1.9 cm) UL-listed strain relief

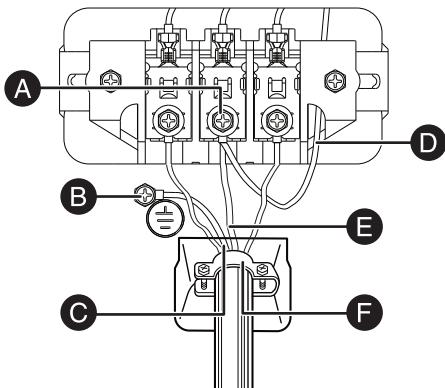


- 1 On your dryer, remove the center terminal block screw (A).
- 2 Connect the neutral wire (white or center wire) of the power cord to the center terminal screw of the terminal block. Be sure to cross the screw through the ring of the power cord terminal and tighten the screw.
- 3 Connect the other wires to the outer terminal block screws. Be sure to cross the screw through the terminal ring and tighten the screw.
- 4 Tighten the strain relief screws.
- 5 Insert the tab of the terminal block cover into your dryer's rear panel slot, then secure the cover with a screw.

**WARNING:** If your are converting from a 4-wire electrical system to a 3-wire, you must reconnect the ground strap to the terminal block support to ground the dryer frame to the neutral conductor.

**Four-wire outlet:**

- A Center terminal block screw
- B External ground connector
- C Green or bare copper wire of the power cord
- D Neutral grounding wire (white)
- E Neutral wire (white or center wire)
- F 3/4" (1.9 cm) UL-listed strain relief



- 1 Remove the center terminal block screw.
- 2 Connect the ground wire (green or unwrapped) of the power cord to the external ground conductor screw.
- 3 Connect the neutral wire (white or center wire) of the power cord and the appliance ground wire (white) under the center screw of the terminal block.
- 4 Connect the other wires to the outer terminal block screws. Be sure to cross the screw through the terminal ring and tighten the screw.
- 5 Tighten the strain relief screws.
- 6 Insert the tab of the terminal block cover into your dryer's rear panel slot, then secure the cover with a screw.

**Step 6: Plug in your dryer**

Make sure that all exhaust and electrical connections are complete, then plug your dryer into the electrical outlet.

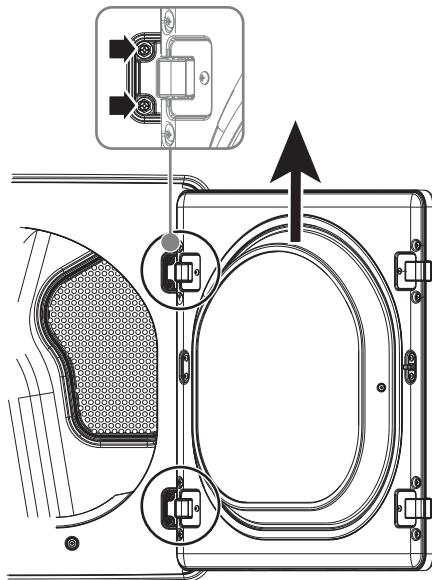
**Step 7: Check the final installation**

- Before you use your dryer, make sure that:
- The dryer is plugged into an electrical outlet and is properly grounded.
- Rigid or semi-rigid metal vent material is installed. Do not use a plastic flexible ducting.
- The exhaust duct work is hooked up and the joints are taped.
- The dryer is level and sits firmly on the floor.
- Start your dryer to confirm that it runs, heats, and shuts off.

## Reversing the dryer door

### Step 1: Remove the dryer door

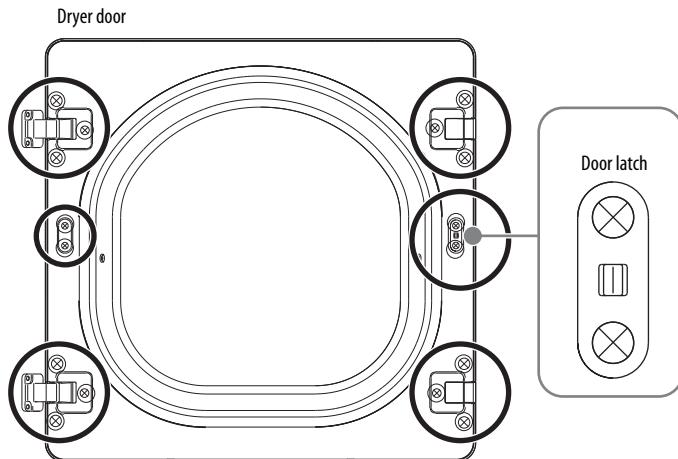
- 1 Make sure that the power cord is unplugged.
- 2 While supporting the door, remove the four hinge screws on the body of the dryer, then lift the door to remove it.



**CAUTION:** Be careful not to drop the door when removing the screws.

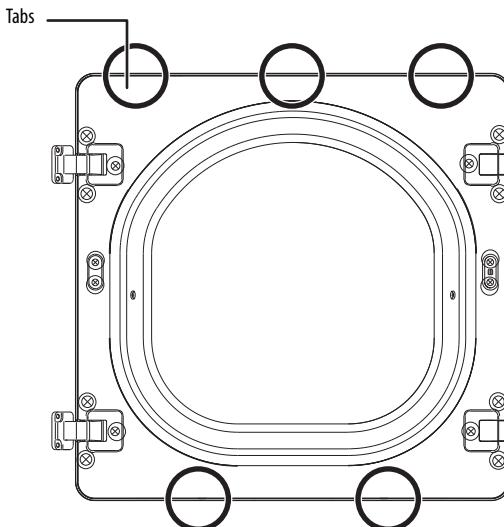
- 3 Place your dryer door on a blanket or other soft surface to prevent scratches.
- 4 Remove the two screws securing the door latch.

- 5 Remove the remaining 14 screws that secure the inside door cover to your dryer door.



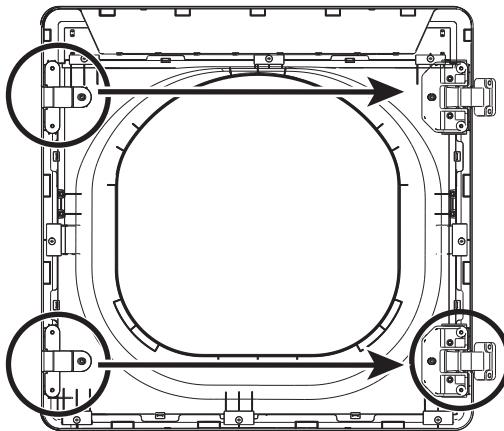
- 6 To remove the inside door cover, insert a putty knife next to each of the five tabs (three at the top and two at the bottom) and pry the cover off.

**Note:** If you don't have a putty knife, you can use a flathead screwdriver. Be careful: a screwdriver may scratch your dryer door. Consider wrapping your screwdriver with a thin cloth.

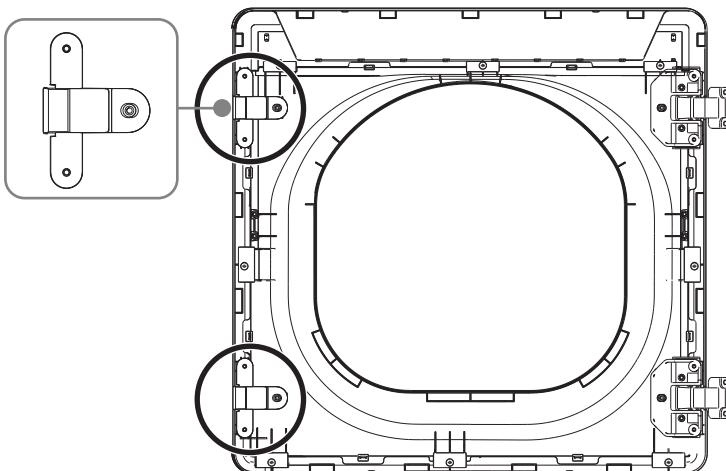


**Step 2: Move the hinges**

- 1 Lift off each hinge, turn it around (180°), and place it on the other side of the dryer door. Make sure that the hinge is aligned with the holes in the door.

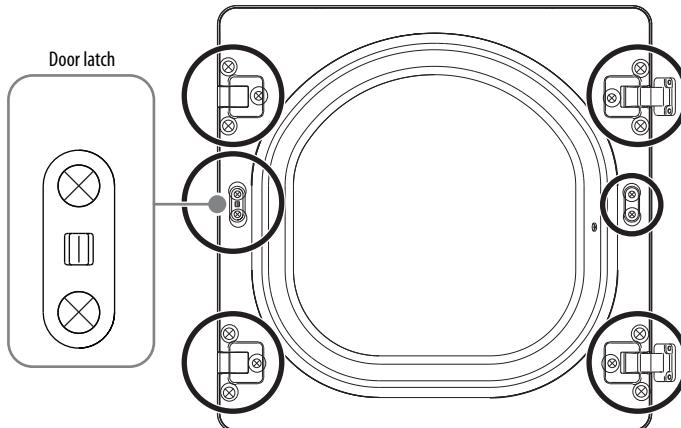


- 2 Remove the two hinge plugs from the inside door cover, then place them in the dryer door where the hinges used to be. Make sure that the hinge plugs are aligned with the holes in the door.



**Step 3: Replace the door cover**

- 1 Rotate the door cover 180° and align it with the door. Squeeze the door cover back onto the dryer door.
- 2 Place the latch on the side opposite the hinges and secure with two screws.
- 3 Secure the door cover using the remaining 14 screws you removed in Step 1: Remove the dryer door on page 29.

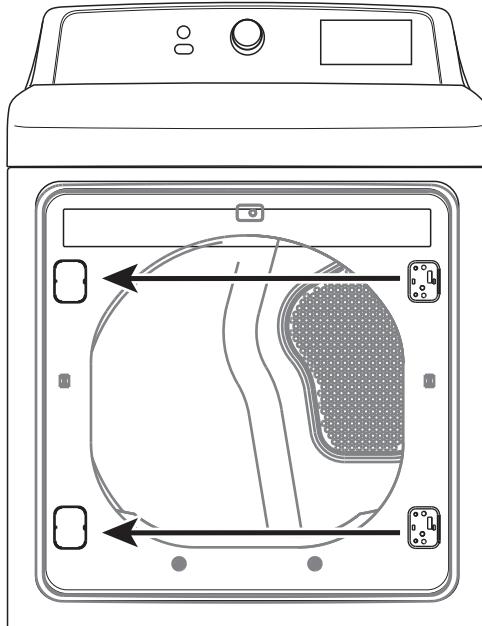


**Step 4: Move the hinge plates**

- 1 On the main body of your dryer, use a putty knife to remove the two hinge plates.

**Note:** If you don't have a putty knife, you can use a flathead screwdriver. Be careful: a screwdriver may scratch your dryer. Consider wrapping your screwdriver with a thin cloth.

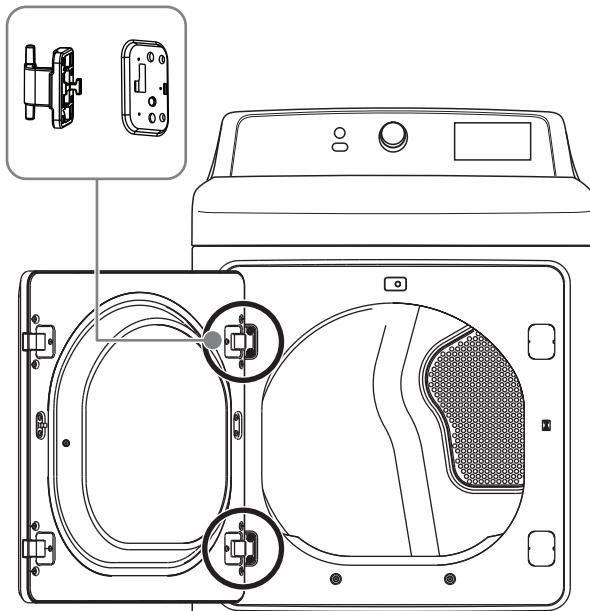
- 2 Align the two hinge plates on the opposite side, then press them onto the dryer to secure.



**Step 5: Install the dryer door on the other side**

- 1 Align the hinges on the door with the hinge screw holes on the front of your dryer.

**Tip:** The T-points on the door hinges slot into the body of the dryer to help with alignment and hold the door upright.



- 2 Secure the door with the four screws you removed in Step 1: Remove the dryer door on page 29.
- 3 Carefully peel off "open door" sticker, then move it to the other side of the door.
- 4 Plug in your dryer.

## Using your dryer

**WARNING:** To reduce the risk of fire, electric shock, or injury to persons, read the IMPORTANT SAFETY INSTRUCTIONS before operating this appliance.

### Drying a load of clothes

#### Step 1: Turn on your dryer

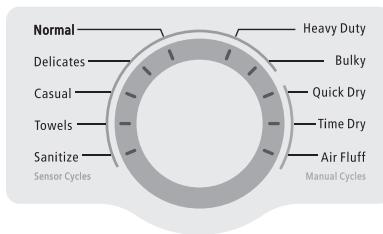
- Press the **◊/POWER** button to turn on your dryer.

**Step 2: Load your dryer**

- Place only one wash load in your dryer at a time.
- Heavy and light weight fabrics take different amounts of time to dry. If you mix heavy and light weight fabrics in a load, lightweight fabrics may be dry at the end of the cycle while heavy fabrics may still be damp.
- If you only need to dry one or two items, you can improve the tumbling action and drying efficiency by adding a couple of similar items to the load.
- Overloading restricts tumbling action which results in uneven drying and excessive wrinkling of some fabrics.
- If you dry bulky clothes, such as a comforter or blanket, use the time dry cycle if the Bulky Cycle doesn't work well. Reposition the load during the drying cycle.

**Step 3: Select the dryer cycle and options**

- 1 Turn the Cycle Selector to select a drying cycle. For more information, see [Dryer options and settings on page 38](#).



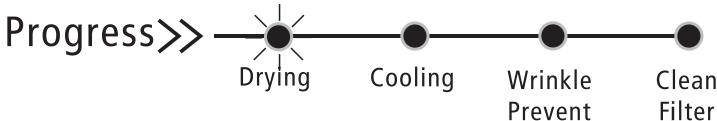
- 2 **Optional:** Use the control panel buttons (like **Wrinkle Prevent**) to customize the drying cycle. For descriptions of buttons, see [Control panel](#) on page 9. For information about which buttons are available for each cycle type, see [Dryer options and settings on page 38](#).
- 3 **Optional:** After you select a drying cycle and customize the cycle, press and hold the **My Cycle** button for three seconds to save your settings. The My Cycle light flashes and your dryer beeps three times to confirm that your settings are saved.



When you want to use your saved cycle and settings again, press the **MY CYCLE** button.

**Step 4: Start your dryer**

- 1 Press the **►|| START PAUSE** button. The Drying indicator illuminates.



- 2 If you need to pause the cycle (for example to add or remove items or adjust the load), press the **►|| START PAUSE** button, then open the door. Your dryer stops tumbling. When you are ready to start drying again, close the door, then press the **►|| START PAUSE** button.

**Note:** During the initial use of your new gas or electric dryer, you may notice an odor that has an oily or burning smell. This odor is considered normal and may be emitted as the natural oils deposited from human hands during product assembly or dust accumulated on various mechanical parts burns off during initial operation.

## Unloading your dryer

- 1 When the drying cycle is over, your dryer beeps six times and the **Clean Filter** indicator lights.

Progress>>



- 2 Open the door and remove the items.

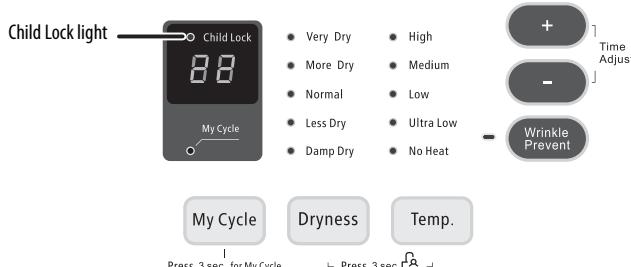
**Note:** You should clean the lint filter after every load to avoid lint buildup and to make sure that your dryer is running efficiently. See Cleaning the lint filter on page 38.

## Setting the child lock

Your dryer has a child lock feature to prevent children from playing with your dryer. When you turn on the child lock, the only button that works is /POWER.

**Note:** After you set the child lock, it remains active even if you turn off or unplug the dryer. When dryer is turned back on, you cannot start it until the Child Lock is turned off.

- 1 Press and hold both the **Dryness** and **Temp.** buttons for three seconds. The blue child lock light turns on.



- 2 To turn off the child lock, press and hold both the **Dryness** and **Temp.** buttons for three seconds.

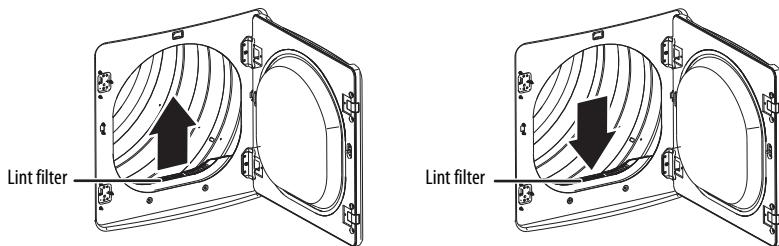
## Cleaning the lint filter

**WARNING:** Do not operate your dryer without the lint filter in place.

**Note:**

- You should clean the lint filter after every load to shorten the drying time and to make sure that your dryer is running efficiently.
- If the lint is difficult to wipe away, you can gently wash the filter in mild, soapy water. Make sure that you rinse all the soap off the filter and that the filter is dry before you put it back into your dryer.

- Gently pull the lint filter out of the slot at the bottom of the drum. Remove the accumulated lint, then insert the filter back into the slot.



## Dryer options and settings

- Settings in **bold** are initial settings. The • (dot) indicates optional functions you can select.
- For best results, follow the wet load size recommendations noted for each cycle.
- **Small load:** Fill the dryer drum with three to four items, not more than 1/4 full.
- **Medium load:** Fill the dryer drum up to about 1/2 full.
- **Large load:** Fill the dryer drum up to about 3/4 full. Do not overload. Items need to tumble freely.

CYCLE	FABRIC TYPE	TEMP	DRYNESS	WRINKLE PREVENT	MY CYCLE	TIME ADJUST	DEFAULT TIME	MAX AMOUNT
Normal	<ul style="list-style-type: none"><li>• Cotton</li><li>• Underwear</li><li>• Linen</li></ul>	High	Very <b>More</b> Normal Less Damp	•	•		63 min.	
Delicates	<ul style="list-style-type: none"><li>• Sensitive items</li></ul>	Low	Very <b>More</b> Normal Less Damp	•	•		23 min.	

CYCLE	FABRIC TYPE	TEMP	DRYNESS	WRINKLE PREVENT	MY CYCLE	TIME ADJUST	DEFAULT TIME	MAX AMOUNT
Casual	• Wrinkle-free cottons • Synthetic fabrics • Knits	Medium	Very <b>More</b> <b>Normal</b> Less Damp	●	●		31 min.	
Towels	• Towels • Heavy cottons	High	Very <b>More</b> Normal Less Damp	●	●		55 min.	
Sanitize	• Towels • Bedding • Children's clothing	High	<b>Very</b>	●	●		65 min.	
Heavy duty	• Jeans • Corduroys • Work clothes	High	Very <b>More</b> Normal Less Damp	●	●		68 min.	
Bulky*	• Blankets • Sheets • Comforters	Medium	Very <b>More</b> Normal Less Damp	●	●		58 min.	
Quick dry		High Medium Low Ultra low No heat		●	●	●	30 min.	
Time dry		High Medium Low Ultra low No heat		●	●	●	40 min.	
Air fluff		No heat		●	●	●	20 min.	

\*For the Bulky cycle, the dryer adjusts the display time according to the load. "A" means "10" and "b" means "11." For example, "A5" means "105 minutes" and "b5" means "115 minutes."

## Special laundry tips

ITEMS	DRYING GUIDE
Bedspreads and comforters	<ul style="list-style-type: none"><li>Follow the care label instructions or dry using the <b>Bulky</b> cycle.</li><li>Make sure that the item is thoroughly dry before using or storing.</li><li>During the drying cycle, you may need to reposition the item to make sure that it is completely dried.</li></ul>
Blankets	<ul style="list-style-type: none"><li>Use the <b>Normal</b> cycle and dry only one blanket at a time for best tumbling action.</li><li>Make sure that the item is thoroughly dry before using or storing.</li><li>During the drying cycle, you may need to reposition the item to make sure that it is completely dried.</li></ul>
Curtains and draperies	<ul style="list-style-type: none"><li>Use the cycle recommend on the care instructions or the <b>Casual</b> cycle, <b>Medium</b> temperature setting, and <b>Less</b> dryness level to help minimize wrinkling.</li><li>Dry these in small loads for best results and remove as soon as possible.</li></ul>
Cloth diapers	<ul style="list-style-type: none"><li>Use the <b>Normal</b> cycle on the <b>High</b> temperature setting for soft fluffy diapers.</li></ul>
Down filled items (like jackets, sleeping bags, or comforters)	<ul style="list-style-type: none"><li>Use the <b>Delicates</b> or <b>Normal</b> cycle on the low temperature.</li><li>Add a couple of dry towels to absorb moisture and shorten drying time.</li></ul>
Foam rubber (like rug backs, stuffed toys, or shoulder pads,)	<ul style="list-style-type: none"><li><b>DO NOT</b> dry on a temperature setting. Use the <b>Air Fluff</b> cycle (no heat).</li></ul> <p><b>WARNING:</b> Drying a rubber item with heat may damage it or create a fire hazard.</p>
Pillows	<ul style="list-style-type: none"><li>Use the <b>Normal</b> cycle.</li><li>Add a couple of dry towels and a pair of clean sneakers to help the tumbling action and to fluff the item. <b>DO NOT</b> dry kapok or foam pillows in the dryer.</li></ul>
Plastics (like shower curtains or outdoor furniture covers)	<ul style="list-style-type: none"><li>Use the <b>Air Fluff</b> or <b>Time Dry</b> cycle on the <b>Low</b> or <b>Ultra Low</b> temperature setting depending on the care label instructions.</li></ul>

**CAUTION:**

Items NOT to dry:

- Fiberglass items (curtains, draperies, etc.)
- Woolens, unless recommended on the label.
- Items spotted or soaked with vegetable or cooking oils.

## Maintaining your dryer

### Cleaning the exterior

- Clean with a soft, damp cloth. Do not use abrasive substances.
- Protect the surface from sharp objects.
- Do not place any heavy or sharp objects or a detergent box on the dryer. Keep them in a separate storage area. These items may scratch or damage the top cover of the dryer.
- Because the entire dryer has a high-gloss finish, the surface can be scratched or damaged. Avoid scratching or damaging the surface when using the dryer.

### Cleaning the drum

- Clean with a damp cloth dampened with a mild, non-abrasive cleaner suitable for stainless steel and anodized surfaces.
- Remove the cleaner residue and dry with a clean cloth.

### Cleaning the control panel

- Clean with a soft, damp cloth. Do not use abrasive substances.
- Do not spray cleaners directly on the panel. The control panel finish may be damaged by some laundry pre-treatment soil and stain remover products. Apply such products away from your dryer and wipe up any spills or over-spray immediately.

### Cleaning and inspecting the exhaust system

Inspect and clean the exhaust yearly to maintain optimum performance.

- 1 Disconnect the exhaust duct from the dryer and from the exhaust hood (at the exhaust outlet) outside of the building.
- 2 Check the interior of the duct and remove any lint accumulation.
- 3 Make sure that lint is removed from the exhaust hood. Lint may collect in the exhaust hood so that the flappers or louvers will not open or close completely.
- 4 After cleaning the exhaust hood, make sure that the flapper or louvers move freely.
- 5 Reassemble the exhaust duct and hood, making sure that the joints are secure and sealed.
- 6 Operate your dryer and make sure that the exhaust air is not obstructed in the vent and that there are no leaks in the system.

**Note:** Check and clean the outside exhaust hood frequently to ensure a proper air flow.



Certain internal parts are intentionally not grounded and may present a risk of electric shock only during servicing. Service Personal: Do not contact the following parts while the appliance is energized: Control Board and Temperature-Regulating Thermistor (located on the Blower Housing).

## Troubleshooting

**CAUTION:** Do not try to repair your dryer yourself. Doing so invalidates the warranty.

PROBLEM	SOLUTION
Dryer does not start.	<ul style="list-style-type: none"><li>• Make sure that the Child Lock is not on.</li><li>• Make sure the dryer door is closed completely.</li><li>• If you opened the door during the drying cycle, press the <b>►HI/START PAUSE</b> button again.</li><li>• Make sure that the power cord is plugged into a working electrical outlet.</li><li>• Check the circuit breaker and fuses for your dryer's electrical connection.</li></ul>
Dryer does not heat or does not dry.	<ul style="list-style-type: none"><li>• Your dryer may have moved into the cool-down process of the cycle. This is normal.</li><li>• Select a cycle other than <b>Air Fluff</b> and a temperature setting that is not "no heat."</li><li>• Do not overload your dryer. Depending on the size of your washer, one wash load should equal one dry load.</li><li>• Dry heavy items and lightweight items separately.</li><li>• If you are drying large, bulky items, like blankets or comforters, try repositioning the load to ensure even drying. This may need to be done a few times throughout the cycle.</li><li>• The load may be too small to tumble correctly. Add a few towels or use the Time dry cycles.</li><li>• Clean the lint filter and exhaust duct.</li><li>• Check the circuit breaker and fuses for your dryer's electrical connection.</li><li>• Make sure that the outside exhaust hood opens and closes freely.</li><li>• Check the exhaust system for lint buildup. Ducting should be inspected and cleaned annually.</li><li>• Make sure that your exhaust duct is a 4 in. (10.2 cm) rigid or semi-rigid metal duct.</li></ul>
Dryer is noisy.	<ul style="list-style-type: none"><li>• It is normal for your dryer to hum due to the high velocity of air moving through the dryer drum and exhaust system.</li><li>• Check the load for objects, like coins, loose buttons, nails, or broken zippers. Remove these items.</li><li>• Make sure that your dryer is level.</li></ul>
Clothes are unevenly dried.	<ul style="list-style-type: none"><li>• Seams, pockets, and other similarly heavy areas may not be completely dry when the rest of the load has reached the selected dryness level. This is normal. Select the <b>More Dry</b> or <b>Very Dry</b> dryness level if desired.</li><li>• If you dry one heavy item with a lightweight load (such as one towel with sheets), the heavy item may not be completely dry when the rest of the load has reached the selected dryness level. For best drying results, dry heavy items and lightweight items separately.</li></ul>

PROBLEM	SOLUTION
Dryer shuts off before the clothes are dried.	<ul style="list-style-type: none"> <li>The dryer load is too small. Add more items or a few towels and restart the cycle.</li> <li>The dryer load is too large. Remove some items and restart the cycle.</li> <li>Consider using a Time dry cycle.</li> </ul>
Dryer has an odd odor.	<ul style="list-style-type: none"> <li>Your dryer draws air from the surrounding room air. Household odors from paint, varnish, strong cleaners, and so forth, may enter your dryer with the surrounding room air. This is normal. When these odors linger in the air, ventilate the room completely before using your dryer.</li> </ul>
Clothing is still wrinkled after using the <b>Wrinkle Prevent</b> setting.	<ul style="list-style-type: none"> <li>Small loads of one to four items work best.</li> <li>If the dryer load is too large, items cannot tumble freely. Try loading fewer items.</li> <li>Make sure that the items in the dryer load are similar. The <b>Wrinkle Prevent</b> setting works best when the items in the dryer load are similar-type items.</li> </ul>
There is lint on the clothing.	<ul style="list-style-type: none"> <li>Check pockets thoroughly before washing and drying clothes. Things like paper or tissue can break up into small pieces that turn into lint.</li> <li>Clean the lint filter before every cycle. Some loads that produce high amounts of lint can clog the filter.</li> <li>Some fabrics are lint producers (like a fuzzy white cotton towel) and they should be dried separately from clothes that are lint trappers (like a pair of black linen pants).</li> <li>Divide larger loads into smaller loads for drying.</li> </ul>

## Understanding the error codes

Your dryer is equipped with an automatic error-monitoring system to detect and diagnose problems at an early stage.

ERROR CODE	POSSIBLE CAUSE	SOLUTIONS
C9	The PCBs failed.	Contact authorized service personnel for help. DO NOT use your dryer.
E4	The humidity sensor failed.	Your dryer will complete the current operating cycle but items could be over dried. Your dryer can still operate under the Time cycles. Contact authorized service personnel for help.
E5	The temperature sensor failed.	Contact authorized service personnel for help. DO NOT use your dryer.

## Specifications

Dimensions (H x W x D)	45.8 in. x 27 in. x 31.5 in. (116.3 cm x 68.6 cm x 80.0 cm)
Weight	Gross: 150 lbs. (68 kg) Net: 134.5 lbs. (61 kg)
Power	Electric: 120V/240V AC 60Hz Gas: 120V AC 60Hz
Heating rating	Electric: 5,230 W Gas: 20,000 BTU/hr.

# ONE-YEAR LIMITED WARRANTY

## **Definitions:**

The Distributor\* of Insignia branded products warrants to you, the original purchaser of this new Insignia-branded product ("Product"), that the Product shall be free of defects in the original manufacturer of the material or workmanship for a period of one (1) year from the date of your purchase of the Product ("Warranty Period").

For this warranty to apply, your Product must be purchased in the United States or Canada from a Best Buy branded retail store or online at [www.bestbuy.com](http://www.bestbuy.com) or [www.bestbuy.ca](http://www.bestbuy.ca) and is packaged with this warranty statement.

## **How long does the coverage last?**

The Warranty Period lasts for 1 year (365 days) from the date you purchased the Product. Your purchase date is printed on the receipt you received with the Product.

## **What does this warranty cover?**

During the Warranty Period, if the original manufacture of the material or workmanship of the Product is determined to be defective by an authorized Insignia repair center or store personnel, Insignia will (at its sole option): (1) repair the Product with new or rebuilt parts; or (2) replace the Product at no charge with new or rebuilt comparable products or parts. Products and parts replaced under this warranty become the property of Insignia and are not returned to you. If service of Products or parts are required after the Warranty Period expires, you must pay all labor and parts charges. This warranty lasts as long as you own your Insignia Product during the Warranty Period. Warranty coverage terminates if you sell or otherwise transfer the Product.

## **How to obtain warranty service?**

If you purchased the Product at a Best Buy retail store location or from a Best Buy online website ([www.bestbuy.com](http://www.bestbuy.com) or [www.bestbuy.ca](http://www.bestbuy.ca)), please take your original receipt and the Product to any Best Buy store. Make sure that you place the Product in its original packaging or packaging that provides the same amount of protection as the original packaging.

To obtain warranty service, in the United States and Canada call 1-877-467-4289. Call agents may diagnose and correct the issue over the phone.

## **Where is the warranty valid?**

This warranty is valid only in the United States and Canada at Best Buy branded retail stores or websites to the original purchaser of the product in the country where the original purchase was made.

## **What does the warranty not cover?**

This warranty does not cover:

- Food loss/spoilage due to failure of refrigerator or freezer
- Customer instruction/education
- Installation
- Set up adjustments
- Cosmetic damage
- Damage due to weather, lightning, and other acts of God, such as power surges
- Accidental damage
- Misuse
- Abuse
- Negligence
- Commercial purposes/use, including but not limited to use in a place of business or in communal areas of a multiple dwelling condominium or apartment complex, or otherwise used in a place other than a private home.
- Modification of any part of the Product, including the antenna
- Display panel damaged by static (non-moving) images applied for lengthy periods (burn-in).

- Damage due to incorrect operation or maintenance
- Connection to an incorrect voltage or power supply
- Attempted repair by any person not authorized by Insignia to service the Product
- Products sold "as is" or "with all faults"
- Consumable
- s, including but not limited to batteries (i.e. AA, AAA, C etc.)
- Products where the factory applied serial number has been altered or removed
- Loss or Theft of this product or any part of the product
- Display panels containing up to three (3) pixel failures (dots that are dark or incorrectly illuminated) grouped in an area smaller than one tenth (1/10) of the display size or up to five (5) pixel failures throughout the display. (Pixel based displays may contain a limited number of pixels that may not function normally.)
- Failures or Damage caused by any contact including but not limited to liquids, gels or pastes.

REPAIR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS YOUR EXCLUSIVE REMEDY FOR BREACH OF WARRANTY. INSIGNIA SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR THE BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT, INCLUDING, BUT NOT LIMITED TO, LOST DATA, LOSS OF USE OF YOUR PRODUCT, LOST BUSINESS OR LOST PROFITS. INSIGNIA PRODUCTS MAKES NO OTHER EXPRESS WARRANTIES WITH RESPECT TO THE PRODUCT, ALL EXPRESS AND IMPLIED WARRANTIES FOR THE PRODUCT, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF AND CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE WARRANTY PERIOD SET FORTH ABOVE AND NO WARRANTIES, WHETHER EXPRESS OR IMPLIED, WILL APPLY AFTER THE WARRANTY PERIOD. SOME STATES, PROVINCES AND JURISDICTIONS DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE OR PROVINCE TO PROVINCE.

Contact Insignia:

**1-877-467-4289**

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