Use & Care Guide

Manual de uso y cuidado

Guide d'utilisation et d'entretien

English / Español / Français
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Model/Modelo/Modèle: 110.84422610

# Kenmore

## 120-Volt Electric Compact Dryer Secadora compacta électrica de 120 voltios Sécheuse électrique compacte 120 volts

P/N W10832415B Sears Brands Management Corporation Hoffman Estates, IL 60179 U.S.A. www.kenmore.com

Sears Canada Inc. Toronto, Ontario, Canada M5B 2C3 www.sears.ca



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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:

### **ADANGER**

### AWARNING

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

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 or flexible metal (foil type) duct. If flexible metal 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.

#### IMPORTANT SAFETY INSTRUCTIONS

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

SAVE THESE INSTRUCTIONS

#### IMPORTANT SAFETY INSTRUCTIONS

**WARNING:** To reduce the risk of fire, electric shock, or injury to persons when using the dryer, follow basic precautions, including the following:

- Read all instructions before using the dryer.
- 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.
- Do not dry articles that have been previously cleaned in, washed in, soaked in, or spotted with gasoline, drycleaning solvents, or other flammable or explosive substances as they give off vapors that could ignite or explode.
- Do not allow children to play on or in the dryer. Close supervision of children is necessary when the dryer is used near children.
- Before the dryer is removed from service or discarded, remove the door to the drying compartment.
- Do not reach into the dryer if the drum is moving.
- Do not install or store the dryer where it will be exposed to the weather.
- Do not tamper with controls.

- Do not repair or replace any part of the dryer or attempt any servicing unless specifically recommended in this Use and Care Guide or in published user-repair instructions that you understand and have the skills to carry out.
- Do not use fabric softeners or products to eliminate static unless recommended by the manufacturer of the fabric softener or product.
- Do not use heat to dry articles containing foam rubber or similarly textured rubber-like materials.
- Clean lint screen before or after each load.
- Keep area around the exhaust opening and adjacent surrounding areas free from the accumulation of lint, dust, and dirt.
- The interior of the dryer and exhaust vent should be cleaned periodically by qualified service personnel.
- See "Electrical Requirements" located in the installation instructions for grounding instructions.

#### SAVE THESE INSTRUCTIONS

State of California Proposition 65 Warnings:

WARNING: This product contains one or more chemicals known to the State of California to cause cancer.

WARNING: This product contains one or more chemicals known to the State of California to cause birth defects or other reproductive harm.

#### INSTALLATION INSTRUCTIONS

#### Remove Shipping Material

Before you install your dryer, remove all shipping material.

### **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.

To avoid damaging the floor, use the top of the carton to slide the dryer into place.

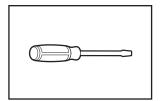
Stand the dryer up.

Remove the tape from the dryer door. Open the dryer door and remove the parts bag from the dryer drum. Close the door.

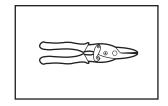
#### **Tools and Parts**

#### Tools needed

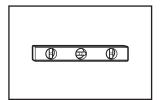
Gather the required tools and parts before starting installation. Read and follow the instructions provided with any tools listed here.



Flat-blade screwdriver



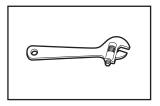
Tin snips (new vent installations)



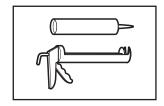
Level



Vent clamps



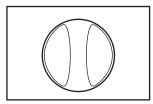
Adjustable wrench that opens to 1" (25 mm) or hex head socket wrench



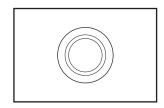
Caulking gun and compound (for installing new exhaust vent)

#### Parts supplied

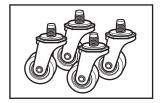
Remove parts package from the dryer drum. Check that all parts listed are included.



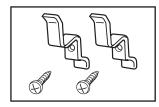
Cycle control knob



Start button



Casters (4)



Cord brackets (2) and screws (2)

#### Parts needed

Check local codes, existing electrical supply and venting, and see "Venting Requirements" and "Electrical Requirements" before purchasing parts.

 Mobile home installations require metal exhaust system hardware.

For information on ordering, please refer to the back cover. You may also contact the dealer from whom you purchased 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 that allows for proper exhaust installation. See "Venting Requirements."
- A 120-volt, 60 Hz, AC-only, 15- or 20-amp circuit.
- A grounded electrical outlet located within 2 ft (610 mm) of either side of the dryer. See "Electrical Requirements."
- A sturdy floor to support the dryer weight (dryer and load) of 115 lbs (52 kg). The combined weight of a companion appliance should also be considered.
- A level floor with a maximum slope of 1" (25 mm) under entire dryer.

Do not operate your dryer at temperatures below  $45^{\circ}$ F ( $7^{\circ}$ C). At lower temperatures, the dryer might not shut off at the end of an automatic cycle. Drying times can be extended.

The dryer must not be installed or stored in an area where it will be exposed to water and/or weather.

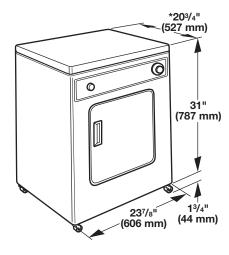
Check code requirements. Some codes limit, or do not permit, installation of the dryer in garages, closets, mobile homes, or sleeping quarters. Contact your local building inspector.

#### **Installation Clearances**

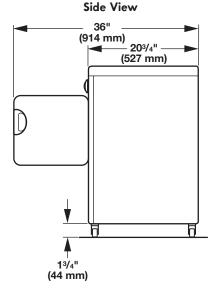
The location must be large enough to allow the dryer door to open fully.

#### **Dryer Dimensions**

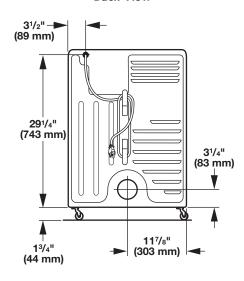
#### Front View



<sup>\*</sup>Most installations require a minimum  $5\frac{1}{2}$ " (140 mm) clearance behind the dryer for the exhaust vent with elbows. See "Venting Requirements."



#### **Back View**

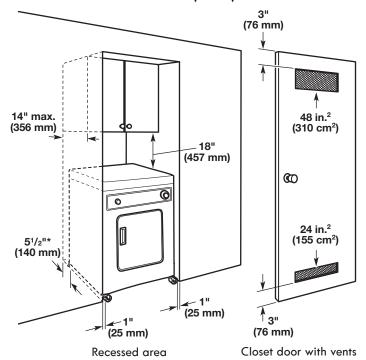


### Minimum spacing for recessed area and closet installation

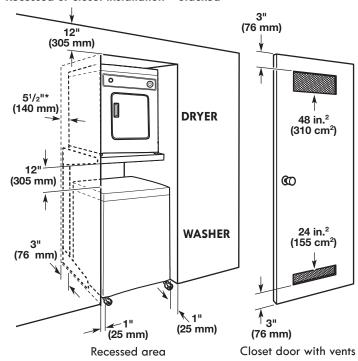
The following dimensions shown are for the minimum spacing allowed when the dryer is to be operated with, or without, the Stack Stand Kit. To purchase a Stack Stand Kit, see the back cover.

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

#### Recessed or closet installation - Dryer only



#### Recessed or closet installation - Stacked



\*Most installations require a minimum  $5\frac{1}{2}$ " (140 mm) clearance behind the dryer for the exhaust vent with elbows. See "Venting Requirements."

#### Mobile Home - Additional Location 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 245, HUD Part 280) or Standard CAN/CSA-Z240 MH.

#### Mobile home installations require:

- Metal exhaust system hardware, which is available for purchase from your dealer.
- Special provisions must be made in mobile homes to introduce outside air into the dryer. The opening (such as a nearby window) should be at least twice as large as the dryer exhaust opening.

#### **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. Check that the fuse or circuit breaker matches the rating of your line.
- It is also recommended that a separate circuit serving only this dryer be provided.
- Do not use an extension cord.

#### **GROUNDING INSTRUCTIONS**

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.

■ For a grounded, cord-connected dryer:

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

#### Venting

#### **Venting Requirements**

### **A WARNING**



Fire Hazard

Use a heavy metal vent.

Do not use a plastic vent.

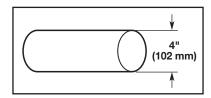
Do not use a metal foil vent.

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 should 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)

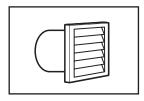
- Must be fully extended and supported in final dryer location.
- Remove excess to avoid sagging and kinking that may result in reduced airflow and poor performance.
- Do not install in enclosed walls, ceilings, or floors.
- The total length should not exceed  $7\frac{3}{4}$  ft (2.4 m).

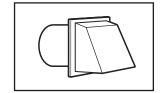
**NOTE:** If using an existing vent system, clean lint from entire length of the system and make sure exhaust hood is not plugged with lint. Replace plastic or metal foil vents with rigid metal or flexible metal vents. Review "Vent System Chart" and, if necessary, modify existing vent system to achieve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

#### **Exhaust hoods:**

 Must be at least 12" (305 mm) from ground or any object that may obstruct exhaust (such as flowers, rocks, bushes, or snow).

#### **Recommended Style:**

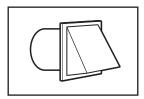




Louvered hood

Box hood

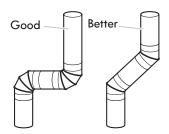
#### **Acceptable Style:**



Angled hood

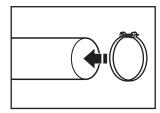
#### **Elbows**

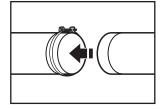
45° elbows provide better airflow than 90° elbows.



#### Clamps

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





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

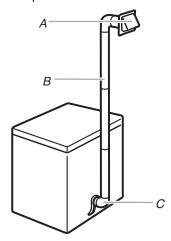
- Moisture damage to woodwork, furniture, paint, wallpaper, carpets, etc.
- Housecleaning problems and health problems.

#### Plan Vent System

#### Choose your exhaust installation type

#### Recommended exhaust installations:

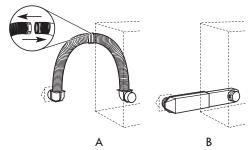
Typical installations vent the dryer from the rear of the dryer. Other installations are possible.



- A. Exhaust hood
- B. Flexible metal or rigid metal vent
- C. Elbow

#### Alternate installations for close clearances:

Venting systems come in many varieties. Select the type best for your installation. Two close-clearance installations are shown. Refer to the manufacturer's instructions.



- A. Over-the-top installation (also available with one offset elbow)
- B. Periscope installation

**NOTE:** The following kits for close clearance alternate installations are available for purchase. For information on ordering, see the back cover.

- Over-the-Top Installation:
  - Part Number 4396028
- Periscope Installation (for use when there is a mismatch between the size of the dryer vent and wall vent openings):

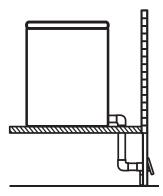
Part Number 4396037 – for mismatch of 0" (0 mm) to 18" (457 mm)

Part Number 4396011 – for mismatch of 18" (457 mm) to 29" (737 mm)

Part Number 4396014 – for mismatch of 29" (737 mm) to 50" (1.27 m)

#### Special provisions for mobile home installations

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



#### **Determine vent path**

- Select the route that will provide the straightest and most direct path outdoors.
- Plan the installation to use the 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 the fewest 90° turns possible.

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

Use the "Vent System Chart" below to determine type of vent material and hood combinations acceptable to use.

**NOTE:** Do not use vent runs longer than those specified in the "Vent System Chart." Exhaust systems longer than those specified will:

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

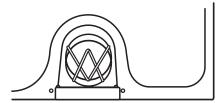
The "Vent System Chart" provides venting requirements that will help to achieve the best drying performance.

#### **Vent System Chart**

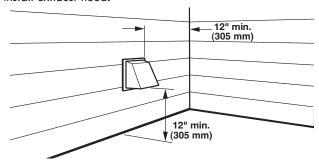
Number of 90° turns or elbows	Type of vent	Box or louvered hoods	Angled hoods
0	Rigid metal	36 ft (11 m)	26 ft (7.9 m)
1	Rigid metal	26 ft (7.9 m)	16 ft (4.9 m)
2	Rigid metal	16 ft (4.9 m)	6 ft (1.8 m)

#### **Install Vent System**

 Before installing the vent system, be sure to remove the wire exhaust guard that is located at the exhaust outlet.

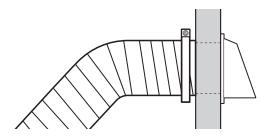


2. Install exhaust hood.



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

3. Connect vent to exhaust hood.



Vent must fit inside exhaust hood. Secure vent to exhaust hood with 4" (102 mm) clamp. Run vent to dryer location. Use the straightest path possible. See "Determine vent path" in "Plan Vent System." Avoid 90° turns. Use clamps to seal all joints. Do not use duct tape, screws, or other fastening devices that extend into the interior of the vent to secure vent, because they can catch lint.

#### **Install Cord Bracket and Casters**

Do not move dryer into its final location until the following steps have been performed.

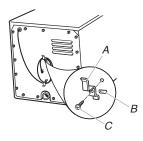
#### **A WARNING**

**Excessive Weight Hazard** 

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

#### Install cord bracket

- 1. Remove tape from the power cord and the rear panel.
- 2. Insert cord brackets into slotted holes in rear panel and secure with screws provided.

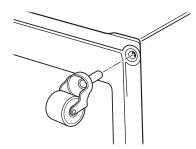


- A. Cord bracket
- B. Slotted hole
- C. Screw

**NOTE:** Power supply cord may be wrapped around the brackets for storage convenience when dryer is not in use.

#### Install casters

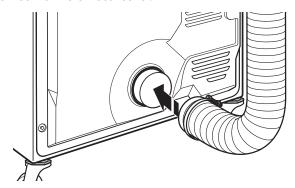
- To avoid damaging floor, use a large flat piece of cardboard from dryer carton. Place cardboard under entire back edge of the dryer.
- Firmly grasp dryer body and gently lay dryer on its side on cardboard.



- Screw casters into dryer base at four corners and tighten securely.
- **4.** Set the dryer upright. In doing so, be certain that the dryer does not roll away from you.

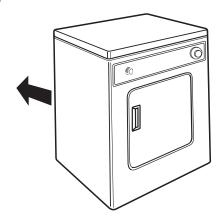
#### **Connect Vent**

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 the 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.

Roll dryer into its final location. Avoid crushing or kinking the vent.



#### **Complete Installation**

- Check that all parts are now installed. If there is an extra part, go back through the steps to see what was skipped.
- 2. Check that you have all of your tools.
- 3. Dispose of/recycle all packaging materials.
- Check dryer's final location. Be sure vent is not crushed or kinked.
- 5. Check that dryer is on a level surface.

#### **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.

- 6. Plug into a grounded 3 prong outlet.
- 7. Remove film on the console and any tape remaining on dryer.
- Remove tape from lint screen (located on inside back wall of dryer).
- 9. Read "Using Your Dryer."
- 10. Wipe dryer drum interior thoroughly with a damp cloth to remove any dust.
- 11. To test the dryer, set the dryer on a full heat cycle (not an air cycle) for 20 minutes and start the dryer.

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

- Controls are set in a running or ON position.
- Push to Start button has been firmly pressed.
- Dryer is plugged into a grounded 3 prong outlet.
- Household fuse is intact and tight, or circuit breaker has not tripped.
- Dryer door is closed.
- **12.** When the dryer has been running for 5 minutes, open the dryer door and feel for heat. If you feel heat, cancel cycle and close the door.

#### If you do not feel heat, check the following:

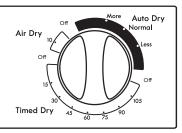
■ Controls are set on a heated cycle, not an air cycle.

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

#### **USING YOUR DRYER**







#### **Starting Your Dryer**

#### **A WARNING**



#### **Explosion Hazard**

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

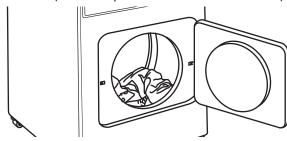
Do not dry anything that has ever had anything flammable on it (even after washing).

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

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

Before using your dryer, wipe the dryer drum with a damp cloth to remove dust from storing and shipping.

- Clean the lint screen before each load. See "Cleaning the Lint Screen."
- 2. Load clothes loosely into the dryer and close the door. Do not pack the dryer. Allow space for clothes to tumble freely.



#### **A WARNING**



#### **Fire Hazard**

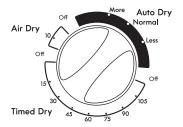
No washer can completely remove oil.

Do not dry anything that has ever had any type of oil on it (including cooking oils).

Items containing foam, rubber, or plastic must be dried on a clothesline or by using an Air Cycle.

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

Turn the Cycle Control knob to the recommended cycle for the type of load being dried. See "Drying, Cycle, and Temperature Tips."



4. Press PUSH TO START.

#### **Stopping and Restarting**

You can stop your dryer anytime during a cycle.

#### To stop your dryer

Open dryer door or turn Cycle Control knob to OFF.

**NOTE:** The Cycle Control knob should point to an Off area when dryer is not in use.

#### To restart your dryer

- 1. Close the door.
- 2. Select a new cycle and temperature (if desired).
- 3. Press Push to Start button.

#### Loading

Load clothes loosely into the dryer. Do not overload the dryer. Allow space for clothes to tumble freely. The following chart shows the maximum load you can place in your compact dryer. Expect longer drying times.

Heavy work clothes	2 pairs of pants, 3 work shirts
Delicates	1 camisole, 2 slips, 4 undergarments, 1 set of sleepwear, 1 half slip
Towels	9 bath towels; or 6 bath towels, 3 hand towels, 6 washcloths
Mixed load	2 pillowcases, 1 T-shirt, 2 shirts, 1 pair slacks
Knits	2 slacks, 2 shirts; or 3 dresses
Perm. press	6 shirts; or 2 double sheets & 2 pillowcases; or 2 singles sheets & 2 pillowcases

#### Drying, Cycle, and Temperature Tips

Select the correct cycle and temperature for your load.

Your dryer tumbles the load without heat during the last few minutes of all cycles to make the load easier to handle.

#### **Drying tips**

- Follow care label directions when they are available.
- If desired, add a fabric softener sheet. Follow package instructions.
- Remove load from the dryer as soon as tumbling stops to reduce wrinkling. This is especially important for permanent press, knits, and synthetic fabrics.

#### Cycle and temperature tips

- Use a no-heat (air) setting for rubber, plastic, or heat-sensitive fabrics.
- Line-dry bonded or laminated fabrics.

**NOTE:** If you have questions about drying temperatures for various loads, refer to the care label directions.

#### Cycles

#### **Auto Dry**

This automatic cycle shuts off the dryer when the Auto Moisture Sensing feature determines the selected dryness level has been reached. The Cycle Control knob does not move until the load is almost dry. After the cooldown, the knob automatically turns to an Off area and tumbling stops.

Drying time with an Auto Dry cycle varies according to the type of fabric, size of load, and temperature setting.

- If the load is drier than you like, select a setting closer to Less the next time you dry a similar load.
- If the load is not as dry as you like, complete drying using the Timed Dry cycle. The next time you dry a similar load, select a setting closer to More.

#### **How Auto Moisture Sensing Works**

With Auto Moisture Sensing, the dryness of the load is determined by two metal strips (sensors) located on the inside of the dryer. The metal strips help detect the amount of moisture left in the clothes as they pass. When there is moisture left in the clothes, the Cycle Control knob will not advance. As clothes begin to dry, the amount of water left in the clothes decreases and the timer advances through the remainder of the cycle. When the selected dryness level is reached, the dryer goes into a cool-down period of up to 5 minutes.

#### Air Drv

Use this cycle for items that require drying without heat, such as rubber, plastic, and heat-sensitive fabrics. See the chart for examples of items that can be dried using an air cycle.

Type of Load	Time*
Foam rubber – pillows, padded bras, stuffed toys	20–30
Plastic — shower curtains, tablecloths	20–30
Rubber-backed rugs	40–50
Olefin, polypropylene, sheer nylon	10–20

<sup>\*(</sup>Minutes). Reset cycle to complete drying, if needed.

#### When using an air cycle

- Check that coverings are securely stitched.
- Shake and fluff pillows by hand periodically during cycle.
- Dry item completely. Foam rubber pillows are slow to dry.

#### **Timed Dry Cycle**

Use this cycle to complete drying if items are still damp after the automatic cycle.

Timed Dry is also useful for:

- Heavyweight items and work clothes that require a long drying time.
- Lightweight items, such as lingerie, blouses, and knits that require a short drying time.

For damp dry, turn the Cycle Control knob to 30 minutes or less.

#### **End-of-Cycle Signal**

The dryer sounds a signal to let you know when the cycle is finished. The signal is not adjustable and cannot be turned off. The signal is helpful when you are drying permanent press, synthetics, and other items that should be taken out as soon as the dryer stops.

#### **DRYER CARE**

#### Cleaning the Dryer Location

Keep dryer area clear and free from items that would obstruct the flow of combustion and ventilation air.





#### **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.

#### Cleaning the Lint Screen

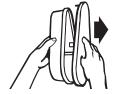
#### **Every load cleaning**

The lint screen is located inside the dryer drum, on the back wall. Clean it before each load. A screen blocked by lint can increase drying time.

#### To clean:

1. Open the door and pull the lint screen straight out.





- 2. Squeeze body of lint screen lightly while pulling off the cover.
- 3. Roll lint off the screen with your fingers. Do not rinse or wash screen to remove lint. Wet lint is hard to remove.
- Replace cover on lint screen body. Push the lint screen firmly back into place and close the door.

#### **IMPORTANT:**

Do not run the dryer with the lint screen loose, damaged, blocked, or missing. Doing so can cause overheating and damage to both the dryer and fabrics.

#### As needed cleaning

Laundry detergent and fabric softener residue can build up on the lint screen. This buildup can cause longer drying times for your clothes or cause the dryer to stop before your load is completely dry. The screen is probably clogged if lint falls off the screen.

Clean the lint screen with a nylon brush every 6 months, or more frequently if it becomes clogged due to a residue buildup.

#### To wash:

- 1. Roll lint off the screen with your fingers.
- 2. Wet both the lint screen cover and body with hot water.
- Wet a nylon brush with hot water and liquid detergent. Scrub lint screen cover and body with the brush to remove residue buildup.



- 4. Rinse with hot water.
- Thoroughly dry lint screen cover and body with a clean towel. Replace in dryer.

#### Cleaning the Dryer Interior

#### To clean dryer drum:

- Make a paste with powdered laundry detergent and very warm water.
- 2. Apply paste to a soft cloth.

OR

Apply a liquid, nonflammable household cleaner to the stained area and rub with a soft cloth until all excess dye is removed.

- 3. Wipe drum thoroughly with a damp cloth.
- 4. Tumble a load of clean cloths or towels to dry drum.

**NOTE:** Garments that contain unstable dyes, such as denim blue jeans or brightly colored cotton items, may discolor the dryer interior. These stains are not harmful to your dryer and will not stain future loads of clothes. Dry unstable dye items inside-out to avoid transfer of dye.

#### Removing Accumulated Lint

#### From Inside the Dryer Cabinet

Lint should be removed every 2 years, or more often, depending on dryer usage. Cleaning should be done by a qualified person.

#### From the Exhaust Vent

Lint should be removed every 2 years, or more often, depending on dryer usage.

#### Vacation and Moving Care

#### **Vacation Care**

Operate your dryer only when you are at home. If you will be on vacation or not using your dryer for an extended period of time, you should:

- 1. Unplug dryer or disconnect power.
- 2. Clean lint screen. See "Cleaning the Lint Screen."

#### **Moving Care**

- 1. Unplug the power supply cord.
- 2. Use tape to secure dryer door.

### **TROUBLESHOOTING**

First try the solutions suggested here for assistance and to possibly avoid a service call.			
If you experience	Possible Causes	Solution	
Dryer Operation			
Dryer will not run	Door not closed completely.	Make sure the dryer door is closed completely.	
	Household fuse is blown or circuit breaker has tripped.	There may be 2 household fuses or circuit breakers for the dryer. Check that both fuses are intact and tight, or that both circuit breakers have not tripped. Replace the fuses or reset the circuit breaker. If the problem continues, call an electrician.	
	Incorrect power supply.	Electric dryers require 120-volt power supply. Check with a qualified electrician.	
	Wrong type of fuse.	Use a time-delay fuse.	
Timer does not noticeably advance	Dryer set to Timed or Air Dry.	The timer moves slowly and continuously in the Timed and Air Dry cycles.	
	Dryer set to Auto Dry.	The timer moves only when the clothing is mostly dry. See "How Auto Moisture Sensing Works" in "Using Your Dryer."	
Unusual Noise	Unusual Noise		
Thumping noise	Dryer hasn't been used in a while.	This is normal. The thumping sound should diminish after a few minutes of use.	
Rattling or vibrating noise	A small object is caught between the edges of dryer drum.	Check the front and rear edges of the drum for small objects. Clean out pockets before laundering.	
	Dryer isn't properly leveled.	The dryer may vibrate if not properly installed. Check the levelness of the dryer. All four casters should be in firm contact with the floor.	
	Clothing is balled up in dryer.	When balled up, the load will bounce, causing the dryer to vibrate. Separate the load items and restart the dryer.	

#### **TROUBLESHOOTING**

### **A 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.

### 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.

First try the solutions suggested here for assistance and to possibly avoid a service call.		
If you experience	Possible Causes	Solution
Dryer Results		
NOTE: The compact drye	er operates at a lower wattage. Expect lo	nger drying times.
Clothes are not drying	Lint screen is clogged with lint.	Clean lint screen before each load.
satisfactorily or drying times are too long	The exhaust vent or outside exhaust hood is clogged with lint, restricting air movement.	Run the dryer for 5–10 minutes. Hold your hand under the outside exhaust hood to check air movement. If you do not feel air movement, clean exhaust system of lint or replace exhaust vent with heavy metal or flexible metal vent. See "Venting."
	The exhaust vent is not the correct length.	Check that the exhaust vent is not too long or has too many turns. Long venting will increase drying times. See "Venting."
	The exhaust vent diameter is not the correct size.	Use 4" (102 mm) diameter vent material.
	The dryer is not level.	Clothes are not contacting the moisture sensors during Automatic cycles. Check the levelness of the dryer. All 4 casters should be in firm contact with the floor.
	The Air Dry temperature setting has been selected.	Select the correct temperature for the types of garments being dried. See "Cycles."
	The load is too large and heavy to dry quickly.	Separate the load to tumble freely.
	Fabric softener sheets are blocking the lint screen cover.	Use only one fabric softener sheet, and use it only once.
	The dryer is located in a room with temperature below 45°F (7°C).	Proper operation of dryer cycles requires temperatures above 45°F (7°C).
	The dryer is located in a closet.	Closet doors must have ventilation openings at the top and bottom of the door. The front of the dryer requires a minimum of 1" (25 mm) of airspace and, for most installations, the rear of the dryer requires $5\frac{1}{2}$ " (140 mm). See "Location Requirements."
	The load may not be contacting the sensor strips on Sensor cycles.	Check the levelness of the dryer. All 4 casters should be in firm contact with the floor.

#### **TROUBLESHOOTING**

First try the solutions suggested here for assistance and to possibly avoid a service call.		
If you experience	Possible Causes	Solution
Dryer Results (cont.)		
Cycle time is too short	The sensor cycle is ending early.	Change the dryness level setting on sensor cycles. Increasing or decreasing the dryness level will change the amount of drying time in a cycle.
Lint on load	Lint screen is clogged with lint.	Clean lint screen before each load.
Stains on load	Improper use of fabric softener.	Add dryer fabric softener sheets at the beginning of the cycle. Fabric softener sheets added to a partially dried load can stain your garments.
Stains on drum	Loose dyes in clothes.	Drum stains are caused by unstable dyes in clothing (usually blue jeans). These will not transfer to other clothing. Dry unstable dye items like blue jeans inside-out to avoid transfer of dye to drum.
Loads are wrinkled	The load was not removed from dryer at the end of the cycle.	Refer to garment care label instructions. Dry-clean-only garments are not recommended.
	The dryer was tightly packed.	Dry smaller loads that can tumble freely.
Odors	Recent painting, staining, or varnishing in the area where your dryer is located.	Ventilate the area. When the odors or fumes are gone from the area, rewash and dry the clothing.
	Dryer being used for the first time.	The new electric heating element may have an odor. The odor will be gone after the first cycle.

#### Accessory

For ordering information, see the back page.

Part Number Accessory

49971 Compact dryer stand – white

#### PROTECTION AGREEMENTS

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For Sears professional installation of home appliances, garage door openers, water heaters, and other major home items, in the U.S.A. call **1-844-553-6667** or in Canada call **1-800-469-4663**.

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#### KENMORE LIMITED WARRANTY

FOR ONE YEAR from the date of sale this appliance is warranted against defects in material or workmanship when it is correctly installed, operated, and maintained according to all supplied instructions.

WITH PROOF OF SALE, a defective appliance will receive free repair or replacement at option of seller.

For warranty coverage details to obtain free repair or replacement, visit the web page: www.kenmore.com/warranty.

This warranty applies for only 90 DAYS from the sale date in the United States, and is void in Canada, if this appliance is ever used for other than private household purposes.

### This warranty covers ONLY defects in material and workmanship, and will NOT pay for:

- Expendable items that can wear out from normal use, including but not limited to filters, belts, bags, or screw-in base light bulbs.
- A service technician to clean or maintain this appliance, or to instruct the user in correct appliance installation, operation, and maintenance.
- 3. Service calls to correct appliance installation not performed by Sears authorized service agents, or to repair problems with house fuses, circuit breakers, house wiring, and plumbing or gas supply systems resulting from such installation.
- 4. Damage to or failure of this appliance resulting from installation not performed by Sears authorized service agents, including installation that was not in accord with electrical, gas, or plumbing codes.
- Damage to or failure of this appliance, including discoloration or surface rust, if it is not correctly operated and maintained according to all supplied instructions.
- 6. Damage to or failure of this appliance, including discoloration or surface rust, resulting from accident, alteration, abuse, misuse or use for other than its intended purpose.

- 7. Damage to or failure of this appliance, including discoloration or surface rust, caused by the use of detergents, cleaners, chemicals, or utensils other than those recommended in all instructions supplied with the product.
- 8. Damage to or failure of parts or systems resulting from unauthorized modifications made to this appliance.
- Service to an appliance if the model and serial plate is missing, altered, or cannot easily be determined to have the appropriate certification logo.

### DISCLAIMER OF IMPLIED WARRANTIES; LIMITATION OF REMEDIES

Customer's sole and exclusive remedy under this limited warranty shall be product repair or replacement as provided herein. Implied warranties, including warranties of merchantability or fitness for a particular purpose, are limited to one year or the shortest period allowed by law. Seller shall not be liable for incidental or consequential damages. Some states and provinces do not allow the exclusion or limitation of incidental or consequential damages, or limitation on the duration of implied warranties of merchantability or fitness, so these exclusions or limitations may not apply to you.

This warranty applies only while this appliance is used in the United States or Canada\*.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

\* In-home repair service is not available in all Canadian geographical areas, nor will this warranty cover user or servicer travel and transportation expenses if this product is located in a remote area (as defined by Sears Canada Inc.) where an authorized servicer is not available.

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