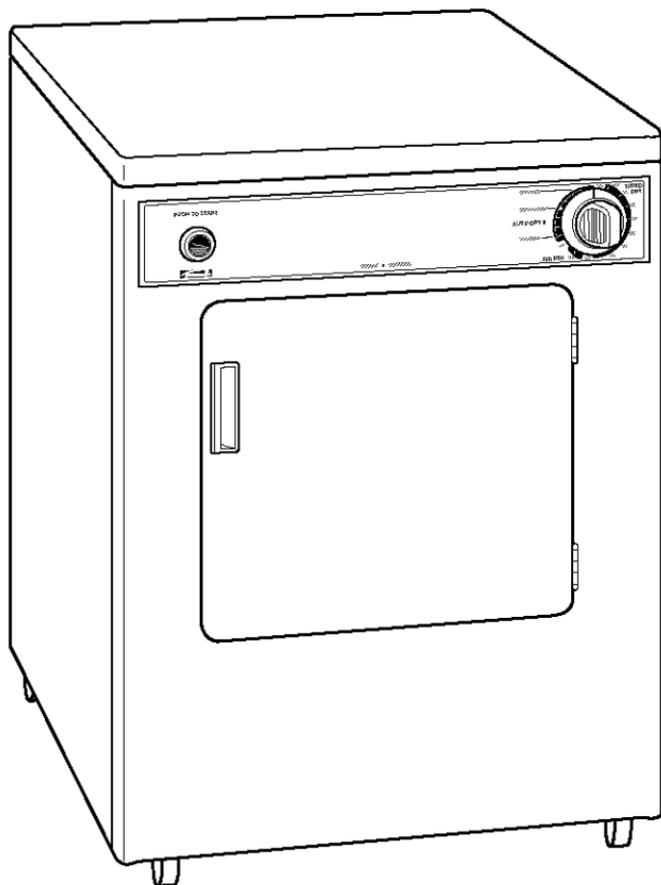


Owner's Manual and Installation Instructions



120-Volt PORTABLE ELECTRIC DRYERS



IMPORTANT:

Read and follow all safety
and operating instructions
before first use of this product.

Sears, Roebuck and Co., Hoffman Estates, IL 60179 U.S.A.

PART NO. 3406895 PRINTED IN U.S.A.

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BEFORE USING YOUR NEW DRYER

Please read this manual. It will help you install and operate your new Kenmore portable dryer in the safest and most economical way.

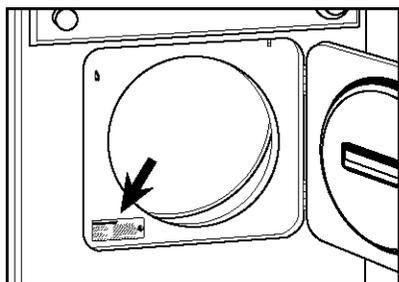
For more information about the care and operation of Kenmore appliances call your nearest Sears store. You will need the complete model and serial numbers when requesting information. Your dryer's model and serial numbers are located on the Model and Serial Number Plate.

Use the space below to record the model number and serial number of your new Kenmore portable dryer.

Model No. _____

Serial No. _____

Date of Purchase _____



Keep this book and your Sears Salescheck (receipt) in a safe place for future reference.

SEARS PORTABLE ELECTRIC DRYER WARRANTY

One Year Warranty on Mechanical and Electrical Parts

For one year from the date of purchase, if this dryer is installed and operated according to the instructions in this manual, Sears will repair or replace any of its mechanical or electrical parts if they are defective in material or workmanship.

NOTE: Exhausting your dryer with plastic product may void this warranty. Pages 13-16 of this manual describe the complete exhaust requirements for this dryer.

Warranty Service

Warranty service is available by contacting your nearest Sears Service Center in the United States.

This warranty applies only while this dryer is used in the United States.

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

Sears, Roebuck and Co., Dept. 817WA, Hoffman Estates, IL 60179.

Your safety and the safety of others is 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 hazards that can kill or hurt you and others. All safety messages will be preceded by the safety alert symbol and the word "DANGER" or "WARNING." These words mean:

 **DANGER**

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

 **WARNING**

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

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

IMPORTANT SAFETY INSTRUCTIONS

YOUR SAFETY IS IMPORTANT TO US.

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

- Read all instructions before using the dryer.
- Do not dry articles that have been previously cleaned in, washed in, soaked in, or spotted with gasoline, dry-cleaning solvents, 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 this 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 the Owner's Manual 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 machine and exhaust duct should be cleaned periodically by qualified service personnel.

SAVE THESE INSTRUCTIONS

IMPORTANT: Observe all governing codes and ordinances.

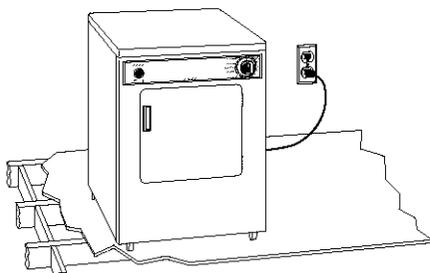
INSTALLATION INSTRUCTIONS

INSTALLATION OVERVIEW

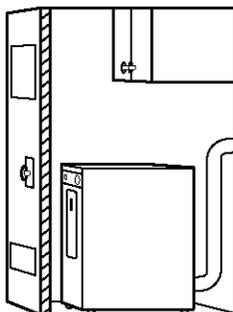
For a complete list of tools and parts needed, see pages 5-7.

A. SELECT LOCATION FOR YOUR DRYER (pgs. 8-10)

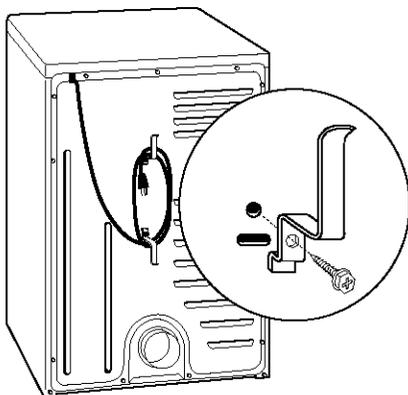
Standard Installation (p. 8)



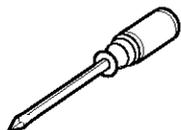
Recessed Area/ Closet Installation Instructions (p. 9)



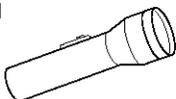
B. INSTALL CORD BRACKETS (p. 11)



Tools Needed:

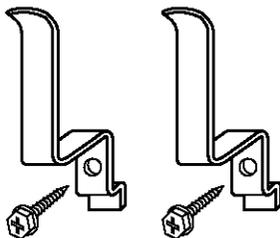


#2 Phillips head
screwdriver



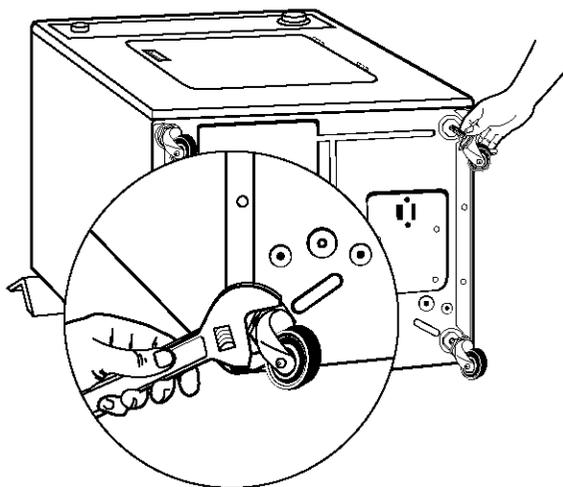
Flashlight (optional
depending on installation)

Parts Needed:



2 cord brackets (supplied with dryer)

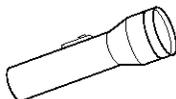
C. INSTALL CASTERS (p. 11)



Tools Needed:

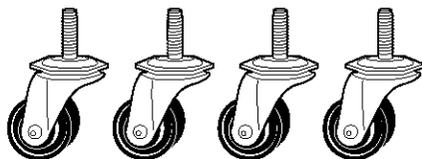


Adjustable
wrench



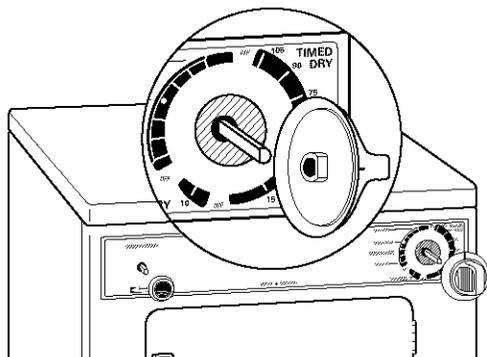
Flashlight (optional
depending on installation)

Parts Needed:



4 casters (supplied with dryer)

D. INSTALL KNOBS (p. 11)



Parts Needed:



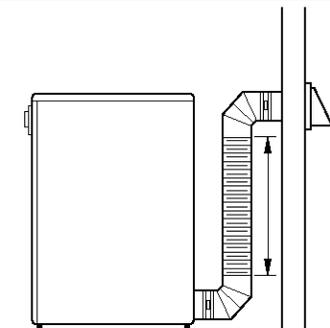
PUSH TO START

2 knobs (supplied with dryer)

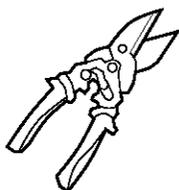


CYCLE SELECTOR

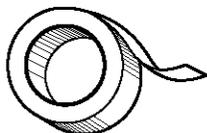
E. CONNECT EXHAUST (pgs. 13-16)



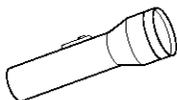
Tools Needed:



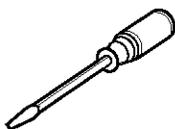
Tin snips



Duct tape

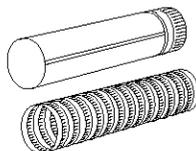


Flashlight
(optional depending
on installation)

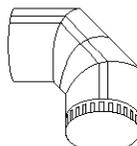


Flat-bladed
screwdriver

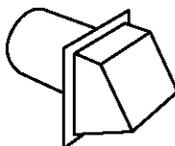
Parts Needed:



4-Inch rigid
or flexible heavy
metal vent



4-Inch metal elbow(s)
(optional depending
on installation)



4-Inch outlet
exhaust hood



(4) 4-Inch
diameter clamps

A. SELECT LOCATION FOR YOUR DRYER

for your **Benefit**

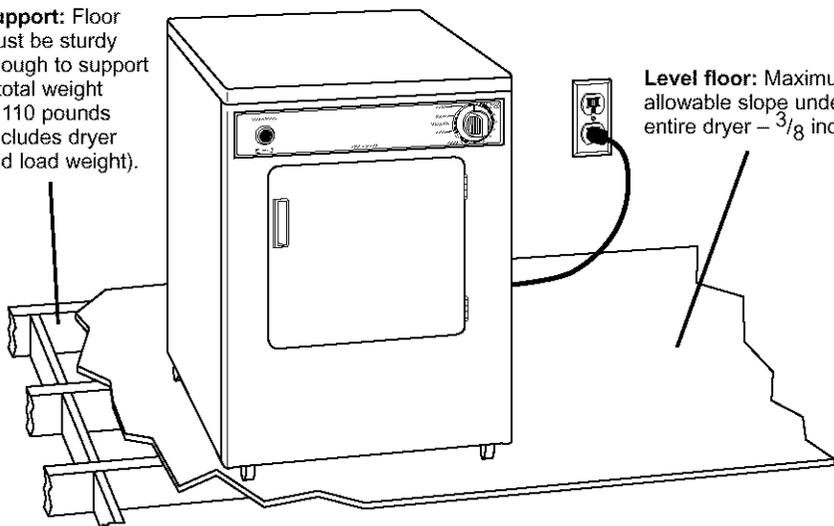
Selecting the proper location for your dryer makes installation easier and gives you the best drying performance.

STANDARD INSTALLATION

Check location where dryer will be installed. Proper installation is your responsibility. Make sure you have everything necessary for correct installation including proper floor support and a level floor.

- Protect dryer from the weather. Proper operation of dryer cycles requires temperatures above 45°F. At lower temperatures, the dryer may not shut off at the end of automatic cycles, and drying times will be extended.
- Check code requirements. Some codes limit or do not permit installation of clothes dryers in garages, closets, mobile homes, or sleeping quarters. Contact your local building inspector.

Support: Floor must be sturdy enough to support a total weight of 110 pounds (includes dryer and load weight).



Level floor: Maximum allowable slope under entire dryer – $\frac{3}{8}$ inch.

⚠ WARNING



Explosion Hazard

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

Place dryer at least 18 inches above the floor for a garage installation.

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

RECESSED AREA/CLOSET INSTALLATION INSTRUCTIONS

Check governing codes and ordinances.

This dryer may be installed in a recessed area or closet.

Confined or Recessed Area Installation

An exhaust system is not required for operation of the portable dryer. However, exhausting the dryer outside is recommended. The moisture and lint indoors may cause:

- Lint to gather inside and around the dryer and be fuel for a fire.
- Moisture damage to woodwork, furniture, paint, wallpaper, carpet, etc.
- Housecleaning problems and possible health problems.

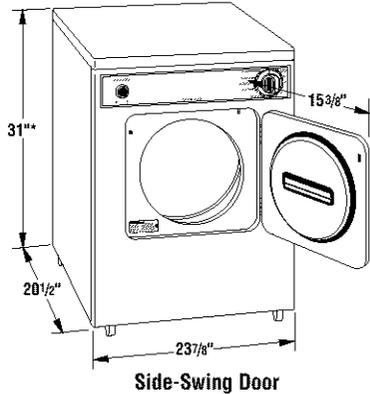
Closet Installation

WARNING: To reduce the risk of fire, this appliance must be exhausted outdoors when installed in a closet.

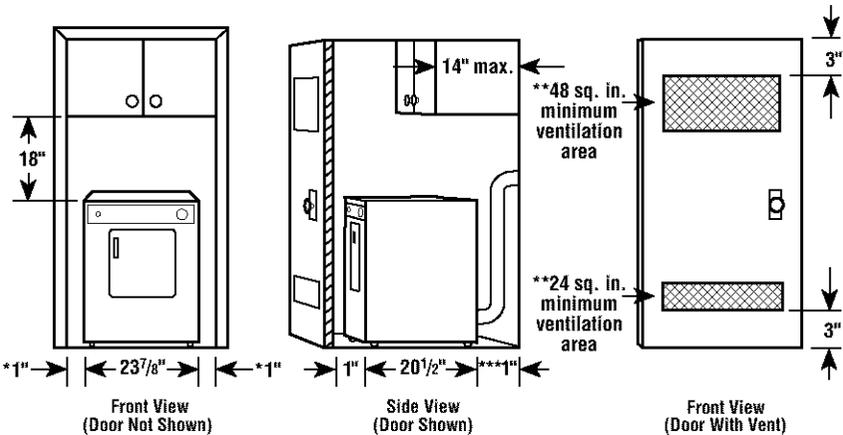
NOTE: No fuel burning appliances may be installed in the same closet as a dryer.

PRODUCT DIMENSIONS

Location must be large enough to fully open dryer door.



* Dimension does not include casters. Height with casters is 32 1/2 inches.



MINIMUM INSTALLATION SPACING. Closet installation **MUST** be exhausted outside.

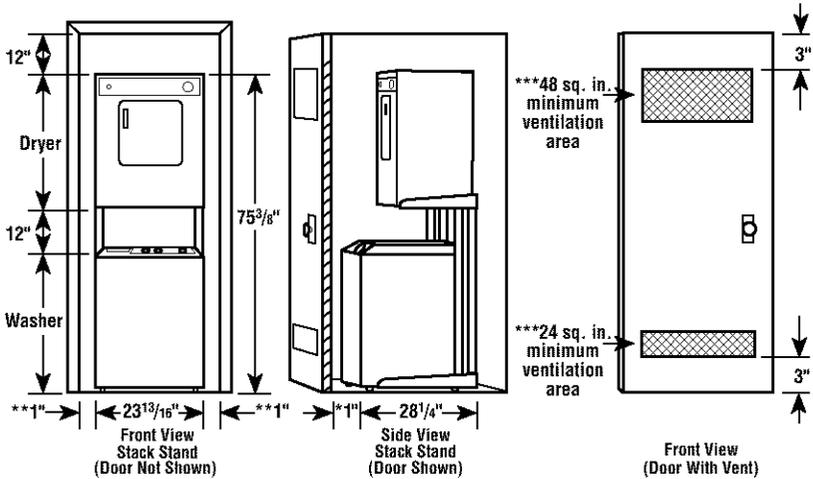
* Additional clearances for wall, door and floor moldings may be required.

** Opening is minimum for closet door. Louvered door with equivalent air openings is acceptable.

*** Additional space is needed when external exhaust elbow is used.

- The installation spacing is in inches and is the minimum allowable.
- Additional spacing should be considered for ease of installation and servicing.
- If closet door is installed, the minimum air openings in top and bottom are required. Louvered doors with equivalent air openings in top and bottom are acceptable.

STAND KIT CLEARANCES



* 1" dimension must be from front of timer knob.

** Additional clearances for wall, door and floor moldings may be required.

*** Opening is minimum for closet door. Louvered door with equivalent air openings is acceptable.

- The installation spacing is in inches and is the minimum allowable.
- If installing your portable dryer on a stand kit, do not install the casters.
- For complete installation information, order Stand Kit Installation Instructions, Part No. 49971/8, from your Sears store or Sears Service Center.

MOBILE HOME EXHAUST REQUIREMENTS

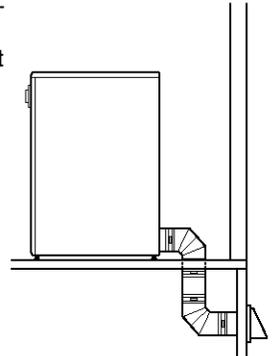
- The dryer must not be installed where it will be exposed to water and/or weather. Proper operation of dryer cycles requires temperatures above 45°F. At lower temperatures, the dryer may not shut off at the end of automatic cycles and drying times will be extended.

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 Homes Construction and Safety, Title 24, HUD Part 280).

- Dryer exhaust vent must not be connected or secured with screws or other devices which extend into the interior of the vent.

- The exhaust vent must be securely fastened to a non-combustible portion of the mobile home structure and must not terminate beneath the mobile home.

- While in transit, it is recommended that you secure the portable dryer to the floor. Mobile Home Installation Kit 346764 is available from your Sears store or Sears Service Center. This kit includes the necessary fastening hardware and detailed installation instructions.



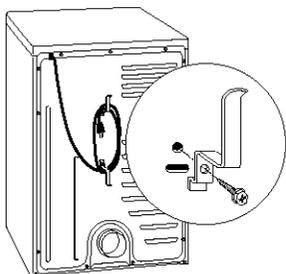
B. INSTALL CORD BRACKETS

for your **Benefit**

The power supply cord may be wrapped around the brackets for storage convenience when the dryer is not in use.

STEP 1. Remove tape from the power cord and rear panel.

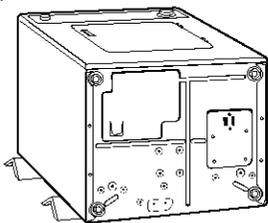
STEP 2. Insert cord brackets into slotted holes in rear panel and secure with screws provided.



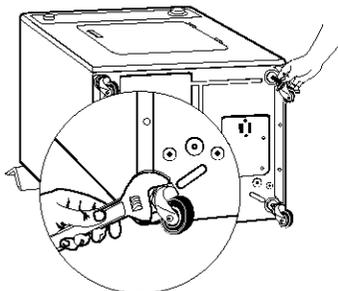
C. INSTALL CASTERS

NOTE: If installing your portable dryer on a stand kit, do not install the casters.

STEP 1. Firmly grasp the body of the dryer. Gently lay dryer on the cardboard corners.



STEP 2. Insert casters into the holes by hand. Use a wrench to finish turning the casters until they are tightened securely.



STEP 3. Now stand the dryer up. Be careful that the dryer does not roll away from you.

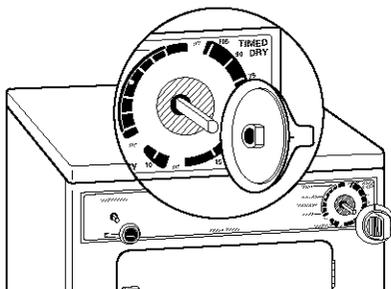
D. INSTALL KNOBS

One large and one small knob are supplied with the dryer.

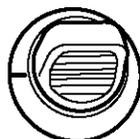
On the back side of each knob is a "D" shaped notch. The "D" shaped notch will fit onto the "D" shaped peg on the dryer console.

STEP 1. Firmly holding the large CYCLE SELECTOR knob, align the "D" shaped notch of the knob with the "D" shaped CYCLE SELECTOR peg. Push knob into place.

STEP 2. Firmly holding the small PUSH TO START knob, align the "D" shaped notch of the knob with the "D" shaped PUSH TO START peg. Push knob into place.



**PUSH
TO START**



**CYCLE
SELECTOR**

ELECTRICAL REQUIREMENTS

It is your responsibility:

- To assure that the electrical installation is adequate and in conformance with the National Electrical Code, ANSI/NFPA 70-latest edition and all local codes and ordinances.

Copies of the code standards listed above may be obtained from:

National Fire Protection Association
Batterymarch Park
Quincy, Massachusetts 02269

for your **Benefit**

The proper electrical connection ensures a safe installation that meets local code requirements.

WARNING



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.

- A 120-Volt, 60-Hz., AC-only, 15- or 20-ampere fused electrical supply is required.
- A time-delay fuse or circuit breaker is recommended. Be sure fuse or circuit breaker matches the rating of your line.
- Use a separate circuit serving only your dryer.
- Do not use an extension cord.

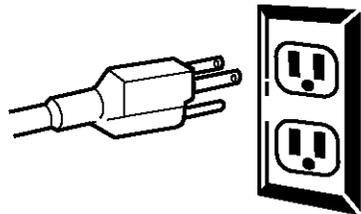
GROUNDING INSTRUCTIONS

This appliance must be grounded.

In the event of malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current. This 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.

WARNING: Improper connection of the equipment-grounding conductor can result in a risk of electric shock.

Check with a qualified electrician or serviceman if you are in doubt as to whether the appliance is properly grounded. Do not modify the plug provided with the appliance – if it will not fit the outlet, have a proper outlet installed.



E. CONNECT EXHAUST

for your **Benefit**

A properly exhausted dryer will give you the shortest drying time, lower your utility bill, and extend the life of the dryer.

! WARNING

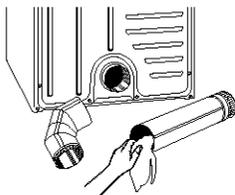


Fire Hazard

**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**.

- Use a heavy metal vent.
- Do not use a plastic vent.
- Do not use a metal foil vent.
- Do not exhaust dryer into a chimney, a wall, a ceiling, or a concealed space of a building.
- The diameter of the heavy metal vent must be 4 inches.
- Do not use an exhaust hood with a magnetic latch.
- If using an existing exhaust system, disconnect vent from the dryer and clean one section at a time until you reach the exhaust hood. To clean out lint, you can use the hose attachment on your vacuum or, use a pole or wire with a feather duster or rag attached.

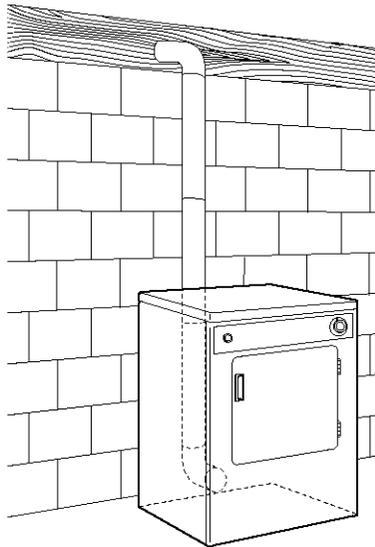


- Make sure exhaust hood is not plugged with lint. Follow the instructions in this section to reinstall your vent system.

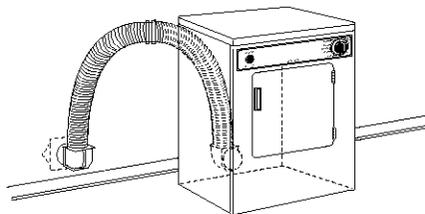
ROUTE THE VENT

Typical installations exhaust from the rear of the dryer.

Avoid pushing the dryer tightly against a wall. This can crush or kink the vent. Use the straightest path you can, where possible. Avoid 90° turns.



Rear exhaust installations for standard offset connections – (see pgs. 14-15).



Rear exhaust installations for offset connections with close clearances – (see p. 16).

DETERMINE VENT LENGTH

Maximum Exhaust Lengths:

- The maximum length of the rear exhaust system depends on the type of vent, the number of elbows, and the type of exhaust hood. Refer to the chart below.

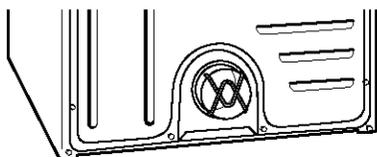
| EXHAUST HOOD TYPE | | | |
|---------------------|--|--------|--------|
| | | | |
| Number of 90° Turns | Maximum length of 4-inch diameter rigid heavy metal vent. | | |
| 0 | 43 ft. | 41 ft. | 36 ft. |
| 1 | 33 ft. | 31 ft. | 26 ft. |
| 2 | 23 ft. | 21 ft. | 16 ft. |
| Number of 90° Turns | Maximum length of 4-inch diameter flexible heavy metal vent. | | |
| 0 | 30 ft. | 29 ft. | 24 ft. |
| 1 | 24 ft. | 23 ft. | 18 ft. |
| 2 | 16 ft. | 15 ft. | 10 ft. |

If a combination of rigid metal vent and flexible metal vent is used, use instructions for flexible metal vent (see p. 15).

WIRE EXHAUST GUARD

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

NOTE: An exhaust system is not required for operation of the portable dryer. If you are not installing an exhaust system, do not remove the wire exhaust guard.



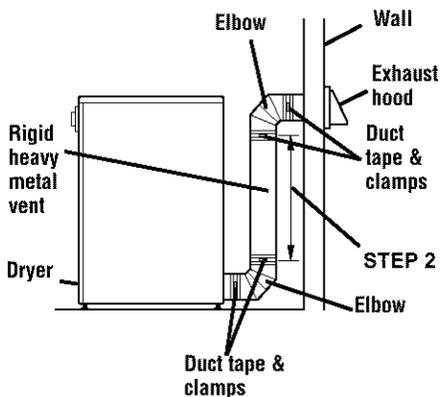
STANDARD OFFSET CONNECTIONS

Using 4-inch rigid heavy metal vent:

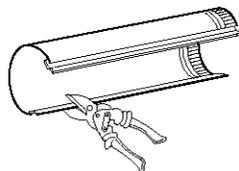
NOTE: Do not secure exhaust vent joints with screws. Screws can catch lint and slow the drying process. Instead, use clamps to secure exhaust vent joints.

STEP 1. Install a 4-inch metal elbow on the hood and on the dryer exhaust outlet.

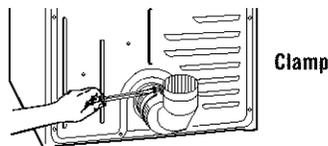
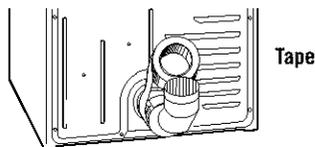
STEP 2. Measure the length of 4-inch rigid heavy metal vent needed to connect the two elbows.



The vent usually comes in 2-foot lengths. Use tin snips to cut the vent 3 inches longer than your measurement in order to make a connection.



STEP 3. Place a clamp on each end of vent elbow and connect elbow to dryer outlet. Tape the joint with duct tape. Tighten clamp.



STEP 4. Connect vent to elbow. Tape the joint with duct tape. Tighten clamp.

STEP 5. Install one end of elbow on vent, the other end to the exhaust hood. Tape joints and tighten clamps.

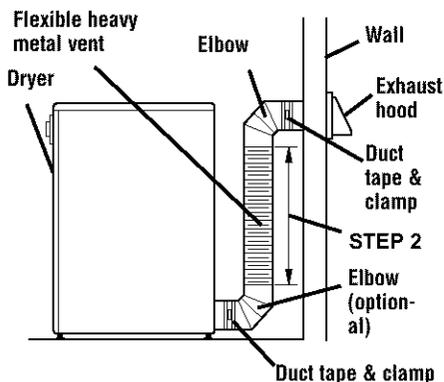
Finish Installation. See “REVIEW INSTALLATION” on page 17.

Using 4-inch flexible heavy metal vent:

NOTE: Do not secure exhaust vent joints with screws. Screws can catch lint and slow the drying process. Instead, use clamps to secure exhaust vent joints.

STEP 1. Install a 4-inch metal elbow on the exhaust hood and, if necessary, on the dryer exhaust outlet.

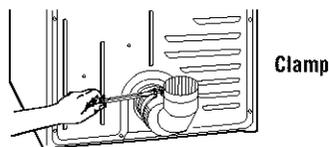
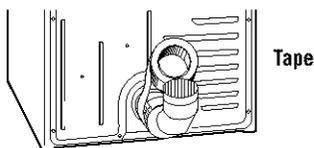
STEP 2. Measure the length of 4-inch flexible heavy metal vent needed from the dryer to the hood.



STEP 3. Add 10 inches to the measurement for each bend in the vent.

STEP 4. Add 3 more inches to the measurement for connection over the dryer outlet and hood.

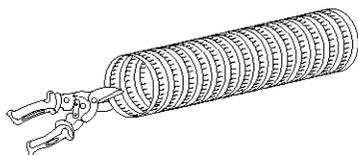
STEP 5. Place a clamp on each end of vent elbow. Install one end of elbow on vent, the other end to the exhaust hood. Tape joints and tighten clamps.



STEP 6. Stretch the vent only as needed by pulling out from the center in each direction. Do not stretch vent sections over 6 feet. If distance is more than 6 feet, use 2 or more sections of rigid metal vent with flexible metal vent attached at ends.

STEP 7. Connect the vent directly to the dryer outlet or to a separate elbow. Tape the joints with duct tape. Secure with clamps.

STEP 8. To fit the vent over the duct on the hood it may be necessary to make two $\frac{1}{2}$ -inch cuts in the end of the vent to allow it to expand.



Finish Installation. See “REVIEW INSTALLATION” on page 17.

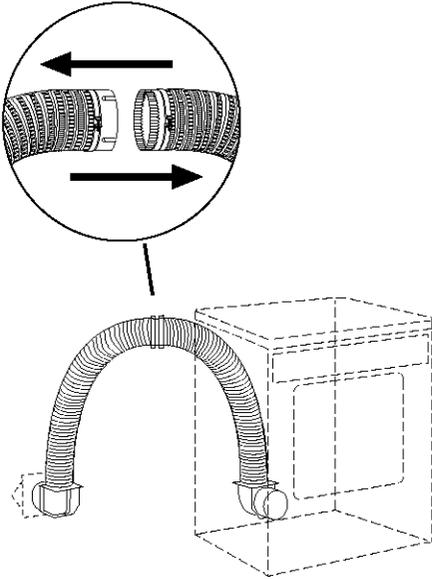
OFFSET CONNECTIONS WITH CLOSE CLEARANCES

When your exhaust vent is in a close clearance behind the dryer, or if you are installing your dryer in a recessed area or closet, you will find it helpful to install the exhaust vent over the top* of the dryer. A kit is available from your local Sears store or Sears Service Center.

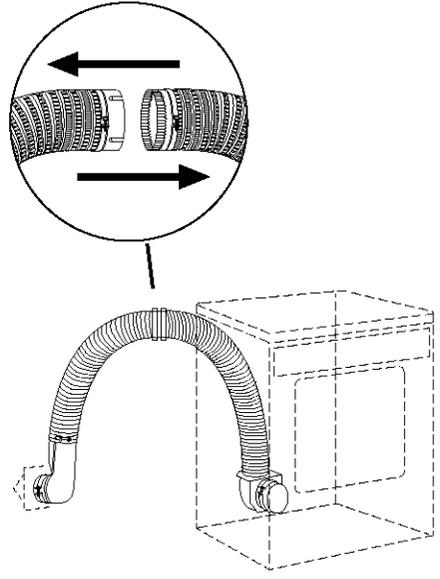
*Parts may be covered by one or more U.S. Patents.

NOTE: Vent systems come in many varieties. Select the type that best fits your installation. Three of the most common types of installations are illustrated here.

LOOP SYSTEM

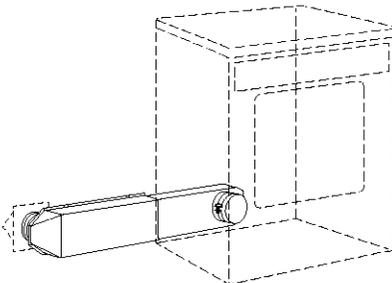


Vent system installed over the top with standard elbows



Vent system installed over the top with one offset and one standard elbow

PERISCOPE SYSTEM



Vent system with one periscope (2" clearance)

REVIEW INSTALLATION

for your **Benefit**

Take a few minutes to complete this checklist. It will help assure you that you have a proper installation and increase your satisfaction with your Kenmore dryer.

- Check that all parts you removed from the parts packages are now installed.
 - If using an exhaust system, ensure that dryer is positioned in its final location before operating. Make sure vent is not crushed or kinked.
 - Check to make sure you have all the tools you started with.
-

FINAL STEPS

- Plug the power supply cord into the grounded outlet.
- Wipe the interior of the drum thoroughly with a damp cloth to remove any dust.
- Read the rest of this manual to fully understand your new dryer. Start the dryer and allow it to complete a full heat cycle (not the air cycle). After five minutes, open dryer door. You should feel heat inside the dryer. If you do not feel heat, see Troubleshooting information on pages 26-27.

NOTE: You may notice a burning odor. This smell is common when the heating element is first used. The smell will go away.

OPERATING YOUR DRYER

STARTING YOUR DRYER

⚠ 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



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.

To get the best drying results, you must operate your dryer properly. This section gives you this important information.

STEP 1. Check lint screen. Clean if needed.

STEP 2. Put laundry into dryer and shut door.

STEP 3. Set Cycle Selector Control (Timer) **A**; (see pages 19-20).

STEP 4. Press PUSH TO START Button **B**. Be sure door is closed.

STOPPING/RESTARTING YOUR DRYER

- To stop the dryer at any time, open dryer door.
- To restart, press PUSH TO START Button **B**. Be sure door is closed.
- If you wish to end your drying cycle, turn Cycle Selector Control (Timer) to OFF.



CYCLE DESCRIPTION

for your **Benefit**

The **AUTO DRY Cycle** saves you time by providing the best drying results in the shortest time. This can help you save money on utility bills and reduce the risk of fabric damage.

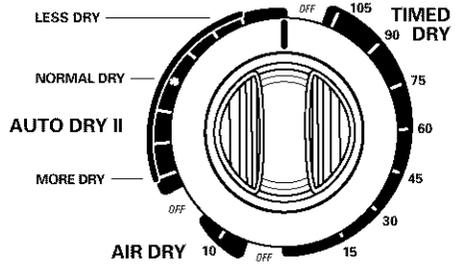
AUTO DRY CYCLE

Use this cycle for most loads. Drying time varies according to type of fabric, size of load, and dryness setting.

- Set the Cycle Selector Control (Timer) to **NORMAL DRY(*)** which is good for most fabrics.
- At the end of the cycle, feel the dried clothes. If they are damp, select **MORE DRY** the next time you do a similar load. If they are overdried, select **LESS DRY** the next time you do a similar load.
- Dryness is determined by thermostats that react to the amount of moisture in the air exhausted from the dryer.

Moist air indicates clothes are still damp, dry air indicates that moisture has been removed.

- The End-of-Cycle Signal sounds once the cycle is completed.



TIMED DRY CYCLE

Use this cycle to get up to 105 minutes of heated drying time.

- The heating cycle is followed by a 10-minute (approx.) COOL DOWN period.
- The End-of-Cycle Signal sounds once the cycle is completed.

NOTE: The portable dryer operates on a 120V current. As a result, you will have longer drying times than what you are ac-

customed to. This is normal and does not represent a problem with your dryer.

| Type of Load | AUTO DRY Setting |
|--|--|
| COTTONS AND LINENS Extra Heavy – Bedspreads, mattress pads, quilts Heavyweight – Towels, jeans, corduroys, work clothes Medium Weight – Sheets, cotton underwear, diapers Lightweight – Batistes, organdies, lingerie | MORE DRY MORE DRY NORMAL DRY NORMAL DRY |
| PERMANENT PRESS, SYNTHETICS AND BLENDS Heavyweight – Work clothes, jackets, raincoats Medium Weight – Shirts, play clothes, sheets, slacks Lightweight – Lingerie, blouses, dresses | NORMAL DRY NORMAL DRY LESS DRY |
| KNITS Heavyweight – Cottons, rayons, blends, T-shirts, slacks, shirts Medium Weight – Synthetics (polyester, acrylic, etc.), dress slacks, skirts, sweaters Lightweight – Synthetics (polyester, acrylic, etc.) and blends, lingerie, blouses, dresses | NORMAL DRY NORMAL DRY LESS DRY |

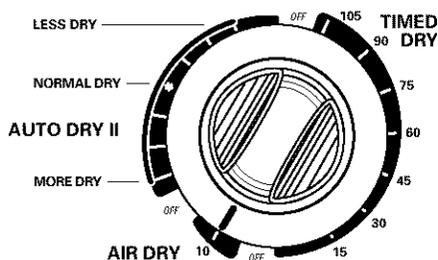
This table lists suggested dryer settings for various loads. This is only a guide. Settings may require adjustment depending on the requirements of your load.

USING AIR DRY

for your **Benefit**

Using this cycle gives you all the benefits of hang drying with a shorter drying time.

Use the AIR DRY Cycle to get 10 minutes of drying time in room temperature air. Use this setting for items that will not tolerate heat such as plastics and foam rubber. Also use for airing and fluffing items such as pillows.



Refer to the following table for examples of items that require drying without heat. Use the AIR DRY Cycle, or place the items on a line or rack to air dry.

| Type of Load | AIR DRY Cycle* |
|---|----------------|
| DELICATE FABRICS Sheer curtains (2 or 3 panels), gauze, lace, etc. | 20-30 min. |
| RUBBER, PLASTIC, HEAT-SENSITIVE FABRICS Foam rubber – Pillows, padded bras, stuffed toys • Make sure coverings are securely stitched. • Shake and fluff pillows by hand several times during the cycle. • Make sure pillows are completely dry. Foam rubber pillows take a long time to dry. | 20-30 min. |
| Plastic – Shower curtains, tablecloths | 20-30 min. |
| Rubber-backed rugs | 40-50 min. |
| Olefin, polypropylene, sheer nylon | 10-20 min. |

*Reset time, as needed, to allow these items to dry completely.

END-OF-CYCLE SIGNAL

for your **Benefit**

Your dryer sounds a signal when a drying cycle is finished.

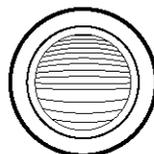
The signal is helpful when you are drying permanent press, synthetics, and other items. These items should be removed from the dryer as soon as it stops in order to prevent wrinkles.

PUSH TO START BUTTON

Use this control to start the dryer. Be sure the dryer door is closed.

Opening the door stops the dryer. It will not start again until you close the door and press the PUSH TO START Button. Be sure the Cycle Selector Control (Timer) is still on a drying cycle or air setting.

PUSH TO START



COOL DOWN

Approximately ten minutes before the end of the AUTO DRY and TIMED DRY Cycles, clothes are tumbled without heat to help reduce wrinkles and make clothes more comfortable to handle.

LAUNDRY TIPS

for your **Benefit**

Follow these recommendations to help save on utility bills and prolong the life of your garments.

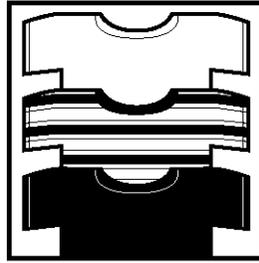
PREPARING CLOTHES FOR DRYING

- Refer to your Washer Owner's Manual for proper washing techniques and additional laundry tips.
- See page 4 of this book for Important Safety Instructions.

CHOOSING LOAD SIZES

- Mix large items with smaller items. Load the dryer by the amount of space items take up, not by their weight. Do not overload the dryer. Overcrowding causes uneven drying and wrinkling, and can cause items to wear out faster (because of pilling).
- You may need to rearrange large items (sheets, blankets, tablecloths) during a cycle to reduce balling or rolling up.
- For better tumbling action, when drying only a few small items, add one or two lint-free towels. This also prevents small lightweight items from blocking airflow.

SORTING CLOTHES



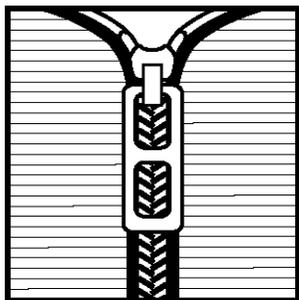
- Separate dark colors from light colors; colorfast from non-colorfast. Items properly sorted by color for washing are usually properly sorted for drying.
- Separate heavy fabrics (denim, towels) from light fabrics (synthetics, permanent press).
- Separate lint givers (towels, chenille) from lint takers (corduroy, synthetics, permanent press). When possible, turn lint takers inside out.

PORTABLE DRYERS

| |
|--|
| Heavy Work Clothes 3 workshirts, 2 pairs pants |
| Towels 9 bath towels – or – 6 bath towels, 3 hand towels, 6 wash cloths |
| Mixed Load 1 pair slacks, 2 pillowcases, 2 shirts, 1 T-shirt |
| Delicates 1 camisole, 2 slips, 2 panties, 2 bras, 1 nightie, 1 half-slip |
| Permanent Press 6 shirts – or – 2 double sheets, 2 pillowcases – or – 2 single sheets, 2 pillowcases |
| Knits 2 slacks, 2 shirts – or – 3 dresses |

NOTE: This table shows the maximum load you can place in your portable dryer. Expect longer drying times.

DRYING TIPS



- Close zippers, snaps, and hooks to avoid snagging other items. Remove heat-sensitive trim that can be damaged by drying. Tie strings and sashes so they will not tangle.
- Check garments for spots and stains left after washing. Do not tumble these items. Heat may permanently set stains.
- Check pockets before drying. Sharp or metal objects can damage your dryer. Do not lay these objects on your dryer; they can damage the finish. Turn pockets of heavy garments inside out for even drying.
- Place small items such as baby socks or hankies in laundry bag for easier removal.
- Articles to be ironed should be removed while still slightly damp.

USING DRYER FABRIC SOFTENERS

Dryer fabric softeners are recommended for reducing static cling. Always follow package instructions carefully.

- Put one fabric softener sheet on top of the load before starting the dryer. Do not add a fabric softener sheet after the drying cycle has started. Instant heat can cause the fabric softener to spot fabrics.
- Remove fabric softener stains by wetting the stains and rubbing them with liquid detergent or bar soap and rewash.
- Some fabric softeners can clog the lint screen and slow drying. Use fabric softeners labeled as dryer safe.

SAVING ENERGY

- Use the AUTO DRY Cycle to dry most loads.
- Dry full loads only. Do not overdry.
- Avoid overloading dryer, adding wet items to a partly dried load, or opening the door unnecessarily.
- Shorten drying times by exhausting dryer properly and cleaning exhaust vent and outside exhaust hood as needed.
- Keep the lint screen clean.
- Use dryer where room air temperature is above 45°F.
- Sort loads by fabric weight and type.

CARING FOR YOUR DRYER

This section explains how to care for your dryer properly and safely.

for your **Benefit**

Proper care of your dryer can extend its life and help you avoid costly service calls.

EXTERIOR

Use a soft, damp cloth to clean the cabinet and console. Avoid using harsh abrasives. Do not put sharp metal objects on or in your dryer. They can damage the finish.

INTERIOR

⚠ WARNING



Explosion Hazard

Use nonflammable cleaners.

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

CLEANING YOUR DRYER

Garments that contain unstable dyes, such as denim blue jeans or brightly colored cotton items, may discolor the drum interior.

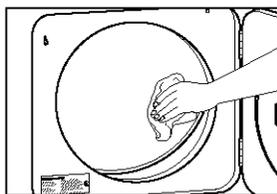
To clean dryer drum:

STEP 1. Make a paste with detergent and very warm water and apply to a soft cloth. Continue with STEPS 2-4.

or

STEP 1a. Spray nonflammable liquid household cleaner on the stained area. Continue with STEPS 2-4.

STEP 2. Scrub area until all excess dye is removed.



STEP 3. Wipe thoroughly with a damp cloth.

STEP 4. Tumble a load of clean towels for 20 minutes to dry.

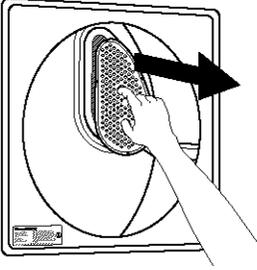
CLEANING THE LINT SCREEN

Remove Lint Before Every Load

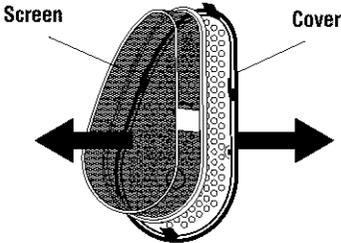
The lint screen is located on the back wall of your dryer. Clean it before every load. A screen blocked by lint can increase drying time.

To clean:

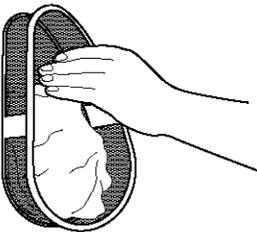
STEP 1. Pull out the lint screen and its cover.



STEP 2. Separate the cover and the screen by squeezing the screen and pulling on the cover at the same time.



STEP 3. Roll lint off the screen with your fingers. Do not rinse or wash screen to remove lint. Wet lint is hard to remove.



STEP 4. Put the lint screen and cover back together and push firmly back into place.

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.
- Some towels made of synthetic fibers and natural fibers (polyester and cotton blends) may shed more lint than other towels, causing your dryer's lint screen to fill up faster. Be sure to remove lint from the lint screen before and after drying new towels.

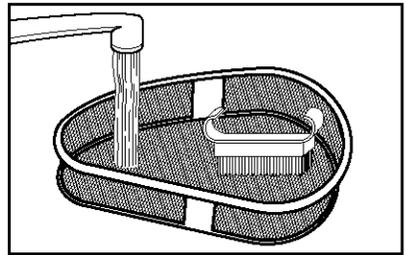
Wash Lint Screen As Needed

Laundry detergents and fabric softeners can cause a residue buildup on the lint screen. Wash the lint screen with a nylon brush if it becomes clogged due to a residue buildup.

To clean:

STEP 1. Wet both sides of lint screen with hot water.

STEP 2. Wet a nylon brush with hot water and liquid detergent; scrub lint screen with the brush to remove residue buildup.



STEP 3. Rinse screen with hot water.

STEP 4. Thoroughly dry lint screen with a clean towel; replace in dryer.

REMOVING ACCUMULATED LINT

Lint can gather inside the exhaust vent or dryer and be fuel for a fire. Lint should be removed every 2 to 3 years, or more often, depending on dryer usage. Cleaning should be done by a qualified service person.

To remove accumulated lint from inside the dryer:

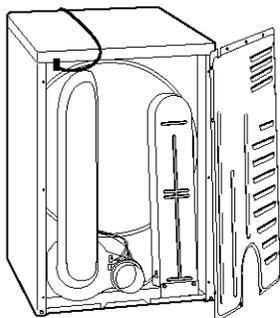
! WARNING



Electrical Shock Hazard
Disconnect power before cleaning.
Replace all panels before operating.
Failure to follow these instructions
can result in death or electrical shock.

STEP 1. Unplug the power supply cord or turn off the electrical power supply.

STEP 2. Remove back panel by removing the screws along the frame.



STEP 3. Remove lint from the dryer base with a soft brush or vacuum cleaner. Avoid damaging wires or electric thermostats.

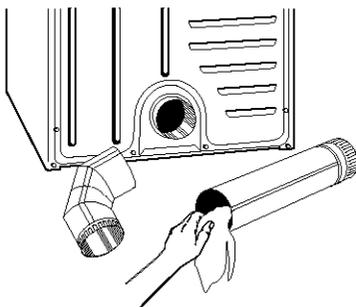
STEP 4. Replace back panel; reconnect and level dryer again, if necessary.

To remove accumulated lint from exhaust vent (if used):

STEP 1. Disconnect exhaust vent from the dryer.

STEP 2. Clean one section of vent at a time until you reach the exhaust hood. To clean out lint, you can use the hose attachment on your vacuum or, use a pole or wire with a feather duster or rag attached.

STEP 3. Reconnect vent as described in the "INSTALLATION INSTRUCTIONS" of this Owner's Manual.



MOVING CARE

- Unplug power supply cord or turn off electrical power supply.
- Remove casters from dryer base.
- Use masking tape to secure dryer door.

VACATION CARE

- Unplug power supply cord or turn off electrical power supply.
- Wash lint screen.

TROUBLESHOOTING

for your **Benefit**

Most laundering problems are easily solved if you understand the cause. Using these tables will save you time

and money by helping you avoid unnecessary service calls.

| Problem | Possible Cause | Solution |
|--|---|--|
| Not Drying atisfactorily | The portable dryer operates at a lower wattage. | Expect longer drying times. |
| | Exhaust opening is blocked. | Keep area around exhaust opening clear. |
| | Lint screen is clogged with lint. | Clean lint screen. |
| | Restricted air movement. Exhaust vent or outside exhaust hood is clogged with lint. | Run dryer for 5-10 minutes. Hold hand under outside exhaust hood to check air movement. If you do not feel air moving, clean exhaust system of lint or replace exhaust vent with rigid or flexible heavy metal vent (see "INSTALLATION," Section E). |
| | Exhaust vent is crushed | Replace with rigid or flexible heavy or kinked. metal vent (see "INSTALLATION," Section E). |
| | One fuse is blown or circuit breaker is tripped. The dryer will appear to operate, but you will not get any heat. | Replace fuse or reset breaker. |
| | Timer or the temperature control is set on AIR DRY. | Select the right cycle for the types of garments being dried (see "OPERATION"). |
| | Fabric softener sheets blocking outlet grill. | Use only one softener sheet per load and only use it once. |
| | Dryer located in room with temperature below 45°F. | Move dryer where it can operate in ambient air temperatures above 45°F. |
| | Large amount of moisture in the load. | Expect longer dry times with items that hold more moisture (cottons). |
| Cold rinse water used. | Expect longer dry times, but you are saving energy and reducing wrinkles. | |
| Load too large and bulky to dry quickly. | Separate load to tumble freely. | |
| Dryer Will Not Run | Power cord not firmly plugged into a live circuit with proper voltage. | Plug power cord into a live circuit. |
| | Fuses blown or circuit breakers tripped. | Replace fuses or reset breakers. |

| Problem | Possible Cause | Solution |
|------------------------------------|--|---|
| Dryer Will Not Run (cont'd) | Using a regular fuse. | Replace with a time-delay fuse. |
| | Dryer door not firmly closed. | Close dryer door tightly. |
| | PUSH TO START Button not firmly pressed. | Press PUSH TO START Button again. |
| | Controls not set in an ON position. | Reset controls in an ON position. |
| Lint in Load | Lint screen is clogged. | Clean lint screen. Check for air movement. |
| | Improper sorting. | Sort lint givers from lint takers and by color. |
| | Load is too big or heavy. | Dry smaller loads so lint can be carried to the lint screen. |
| | Load is overdried. | Use correct dryer settings for fabric. Overdrying can cause lint-attracting static (see "OPERATION"). |
| | Paper or tissue in pockets. | Clean out pockets before drying. |
| | Pilling being mistaken for lint. | Pilling (surface fuzz) is caused by normal wear and laundering. |
| Stains on Load | Improper use of fabric softener in washer. | Use fabric softener sheets in dryer. Add at beginning of cycle when load is cold. |
| | Drying soiled items. | Items need to be clean before being dried. |
| Items Shrinking | Overdrying. | Match dryer settings to fabric type (see "OPERATION"). |
| | Poor garment quality. | Check quality of garment before purchasing. |
| | Manufacturer's care label instructions not followed. | Follow fabric care label instructions carefully. |
| Loads are Wrinkled | Overloading. | Dry smaller loads that can tumble freely. |
| | Overdrying. | Match dryer settings to fabric type (see "OPERATION"). |
| | Load left in dryer at the end of cycle. | Remove load as soon as tumbling stops. |
| Odors | Household chemicals, paint, or varnish being drawn into dryer. | Do not use dryer while these chemical fumes are in the air. |
| | First use of dryer element (electric only). | Will be gone after the first cycle. |
| Unusual Sounds | Thumping of rollers when dryer has set. | Thump will go away after 5 minutes of drying. |

SEARS MAINTENANCE AGREEMENT

KENMORE DRYERS

"We Service What We Sell" is our assurance that you can depend on Sears for service. Your Kenmore Electric Dryer has added value when you consider that Sears has service units nationwide, staffed with professional technicians specifically trained on all appliances Sears sells. They have the knowledge and skills, tools, parts, and equipment to ensure our pledge to you that "We Service What We Sell".

Sears Maintenance Agreement

Maintain the value of your Electric Dryer with a Sears Maintenance Agreement. Kenmore Electric Dryers are designed, manufactured, and tested for years of dependable operation. Yet any appliance may require service from time to time. The Sears Maintenance Agreement offers you an outstanding service program for your Kenmore Electric Dryer.

The Sears Maintenance Agreement

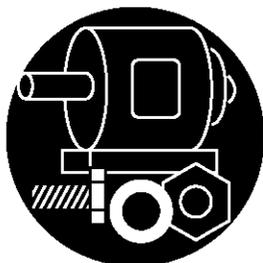
- Is your way to buy tomorrow's service at today's prices.
- Eliminates repair bills resulting from normal use.
- Allows for as many service calls as required.
- Provides an annual Preventive Maintenance Check at your request to keep your Electric Dryer in proper running condition.

**For more information,
call 1-800-827-6655.**

For the repair or replacement parts you need delivered directly to your home

Call 7 am - 7 pm, 7 days a week

1-800-366-PART
(1-800-366-7278)



For in-home major brand repair service

Call 24 hours a day, 7 days a week

1-800-4-REPAIR
(1-800-473-7247)



For the location of a Sears Parts and Repair Center in your area

Call 24 hours a day, 7 days a week

1-800-488-1222



For information on purchasing a Sears Maintenance Agreement or to inquire about an existing Agreement

Call 9 am - 5 pm, Monday - Saturday

1-800-827-6655



When requesting service or ordering parts, always give the following information:

- Product Name
- Part Name
- Model Number
- Part Number

