

CLOTHES DRYER

Use and Care With Installation Instructions



Fisher & Paykel

RECYCLED PAPER



RECYCLABLE

We care about our environment

500A277P046



Safety Instructions 3, 4



Installation Instructions

Exhaust	6, 7
Electric Dryer	8
Gas Dryer	8, 9
Reversible Door Instructions	5



Operating Instructions, Tips

Automatic Drying	13
Drying Selection Guide	12, 13
Electronic Sensor Control	13
Extra Care Program	10, 12
Knits Drying Tips	11, 12
Lint Filter	11
Loading	11, 15
Operating the Dryer	10, 11, 12, 13
Permanent Press	
Drying Tips	11, 15
Sorting Clothes	11, 12
Special Instructions	12
Timed Drying	12, 13
End Cycle Signal	10



Care and Cleaning

Dryer Exhaust	14
Exterior	11
Light Bulb Replacement	13
Lint Filter	11



Problem Solver 15



Consumer Services

Model and Serial Numbers	2
Repair Service	2
Warranty	16

Read this book carefully.

It is intended to help you operate and maintain your new dryer properly. Keep it handy for answers to your questions. If you don't understand something or need more help, write (include your phone number)

**Consumer Relations Manager
Camco Inc.
1 Factory Lane, Suite 310
Moncton, N.B. E1C 9M3**

Save time and money.

Before you request service... check the Problem Solver section, it lists causes of minor operating problems that you can correct yourself.

If you received a damaged dryer...

Immediately contact the dealer (or builder) that sold you the dryer.

Write down the model and serial numbers.

You'll find them on a label on the front of the dryer behind the door. These numbers are also on the Consumer Product Ownership Registration Card that came with your dryer. Before sending in this card, please write these numbers here:

Model Number

Serial Number

Use these numbers in any correspondence or service calls concerning your dryer.

WARNING: For your safety the information in this manual must be followed to minimize the risk of fire or explosion or to prevent property damage, personal injury or death.

- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- **WHAT TO DO IF YOU SMELL GAS**
 - Do not try to light any appliance.
 - Do not touch any electrical switch; do not use any phone in your building.
 - Clear the room, building or area of all occupants.
- Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.
- If you cannot reach your gas supplier, call the fire department.
- Installation and service must be performed by a qualified installer, service agency, or the gas supplier.

IMPORTANT SAFETY INSTRUCTIONS

Read all instructions before using this appliance



Warning - It is extremely important that you read and adhere to the following instructions. Failure to do so could cause bodily injuries and / or property damage due to fire.

- Use this appliance only for its intended purpose as described in this Use and Care Book.



This dryer must be properly installed and located in accordance with the Installation Instructions before it is used.

- Properly ground to conform with Local Codes. Follow details in Installation Instructions.
- Locate where the temperature is above 50°F. (10°C.) for satisfactory operation of the dryer control system. Do not install or store the dryer where it will be exposed to the weather.
- Connect to a properly rated, protected and sized power supply circuit to avoid electrical overload.
- Exhausting to the outside is **STRONGLY RECOMMENDED** to prevent large amounts of moisture and lint from being blown into the room. Carefully follow the Exhausting Details in the Installation Instructions.



Do not repair or replace any part of the appliance or attempt any servicing unless specifically recommended in this Use and Care Book or in published user-repair instructions that you understand and have the skills to carry out.



When disconnecting this appliance pull by the plug rather than the cord to avoid damage to the cord or junction of cord and plug. Make sure that the cord is located so that it will not be stepped on, tripped over or otherwise subjected to damage or stress.

To Minimize the Possibility of a Fire Hazard

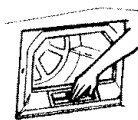
- Exhaust Duct – See Installation Instructions. Use only rigid metal or flexible metal 4" diameter ductwork for exhausting to the outside. USE OF PLASTIC OR OTHER COMBUSTIBLE DUCTWORK CAN CAUSE A FIRE. FOIL OR OTHER EASILY PUNCTURED DUCTWORK CAN CAUSE A FIRE IF IT COLLAPSES OR BECOMES OTHERWISE RESTRICTED IN USE OR DURING INSTALLATION.
- Do not use heat to dry articles containing rubber, plastic, or similar materials (such as padded bras, tennis shoes, galoshes, bath mats, rugs, bibs, pillows, baby pants, plastic bags, etc.) as these materials may melt or burn. Also, some rubber materials, when heated, can under certain circumstances produce fire by spontaneous combustion.
- Do not store items that may burn or melt (such as clothing, paper material, plastics or plastic containers, etc.) on top of the dryer during the operation.
- Garments labeled "Dry Away from Heat" (such as life jackets containing Kapok or foam) must not be put in your dryer.
- Do not wash or dry articles that have been cleaned in, washed in, soaked in, or spotted with combustible or explosive substances (such as wax, paint, gasoline degreasers, dry-cleaning solvents, kerosene, etc.) which may ignite or explode. Do not add these substances to the wash water. Do not use these substances around your washer and/or dryer during operation.
- Any article on which you have used a cleaning solvent, or which contains flammable materials (such as cleaning cloths, mops, towels used in beauty salons, restaurants or barber shops, etc.) must not be placed in or near the dryer until all traces of these flammable liquids or solids and their fumes have been removed. There are many highly flammable items used in homes such as: acetone, denatured alcohol, gasoline, kerosene, some household cleaners, some spot removers, turpentine, waxes, wax removers and products containing petroleum distillates.



(continued on next page)



IMPORTANT SAFETY INSTRUCTIONS



- Clean the lint filter before each load to prevent lint accumulation inside the dryer or in the room.

DO NOT OPERATE THE DRYER WITHOUT THE LINT FILTER IN PLACE.

- Keep the area around and underneath your appliances free from the accumulation of combustible materials, such as lint, paper, rags, chemicals, etc.
- Regularly inspect the exhaust duct to be sure it has not been crushed or otherwise restricted.
- The interior of the dryer cabinet and the exhaust duct connection inside the dryer should be cleaned every 2 to 3 years, or more often if needed, by a qualified service person. (see Care & Cleaning section)

To Minimize the Possibility of Injury

- Never reach into the dryer while the drum is moving. Before loading, unloading or adding clothes, wait until the drum has completely stopped.
- Do not dry fiberglass articles in your dryer. Skin irritation could result from the remaining glass particles that may be picked up by clothing during subsequent dryer uses.

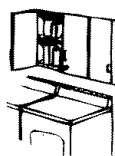


- The laundry process can reduce the flame retardance of fabrics. To avoid such a result, the garment manufacturer's care instructions should be followed very carefully.



- Close supervision is necessary if this appliance is used by or near children. Do not allow children to play inside, on, or with this appliance or any discarded appliance. Dispose of discarded appliances and shipping or packing materials properly. Before discarding a dryer, or removing from service, remove the door of the dryer compartment.

SAVE THESE INSTRUCTIONS



- Keep all laundry aids (such as detergents, bleaches, fabric softeners, etc.) out of the reach of children, preferably in a locked cabinet. Observe all warnings on container labels to avoid personal injury.

- Keep the floor around your appliances clean and dry to reduce the possibility of slipping.

- To minimize the possibility of electric shock,



unplug this appliance from the power supply before attempting any maintenance or cleaning (except the removal and cleaning of the lint filter).



- **NOTE:** Turning the Cycle Selector knob to an OFF position does NOT disconnect the appliance from the power supply.

- Do not tamper with the controls.
- Do not operate this appliance if it is damaged, malfunctioning, partially disassembled, or has missing or broken parts, including a damaged cord or plug.
- Never climb on or stand on the dryer top.
- 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 clothes load to catch fire.
- If yours is a gas dryer, it is equipped with an automatic electric ignition and does not have a pilot light. DO NOT ATTEMPT TO LIGHT WITH A MATCH. Burns may result from having your hand in the vicinity of the burner when the automatic ignition may turn on.

Dryer-applied Fabric Softeners or Anti-static Conditioners

You may wish to soften your laundered fabrics or reduce the static electricity in them. We recommend you use either a fabric softener in the wash cycle, according to the **manufacturer's instructions** for those products, or try a dryer-added product for which the manufacturer gives written assurance on the package that their product can be safely used in your dryer.

Service or performance problems caused by the use of these products are the responsibility of the manufacturers of those products and are not covered under the warranty of this appliance.

REVERSIBLE DOOR INSTRUCTIONS



These instructions are for changing the hinges from the right side to the left side.

If you need to change the hinges from the left side to the right side, follow these same instructions (merely reverse all references to the left and right).

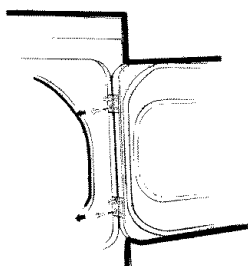
Tools Needed

Standard #2 Phillips screwdriver

DRYER DOOR

1. Open the door and remove the filler plugs opposite the hinges.

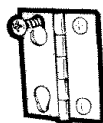
(A tape-tipped putty knife or a needle-nosed plier will help to remove the plugs. Be careful not to damage the paint.)



2. With the door completely open, remove the bottom screw attaching each hinge to the dryer front. (Do not remove the screws located on the door itself).

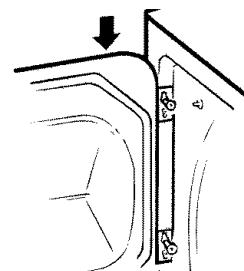
3. Insert these screws about half way into the top holes, for each hinge, on the opposite side (where you removed the filler plugs).

4. Loosen the remaining top screw from each hinge on the dryer front, half way.



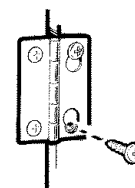
5. With one hand holding the top of the door, and the other hand holding the bottom, remove the door from the dryer front by lifting it UP and OUT.

6. Rotate the door 180°. Insert it on the opposite door frame by moving the door IN and DOWN until the top hinge and the bottom hinge are resting on the top screws inserted in step 3.



7. With the other screws, secure each hinge at the bottom.

8. Tighten the top screws of each hinge.



9. Reinsert the plastic plugs on the side from which the door was removed.



INSTALLATION INSTRUCTIONS

EXHAUST



Installation and service must be performed by a qualified installer, service agency or the gas supplier.

IMPORTANT: Have your dryer installed properly.

NOTE: The WARNING and IMPORTANT instructions appearing in this manual are not meant to cover all possible conditions and situations that may occur. It must be understood that common sense, caution, and carefulness are factors that CANNOT be built into the dryer. These factors MUST BE supplied by the person(s) installing, maintaining, or operating the dryer.

Failure to install, maintain, and/or operate this machine according to the manufacturer's instructions may result in conditions which can produce bodily injury and/or property damage.

This dryer comes ready for rear exhausting (see Fig. 1).

WARNINGS

- DO NOT USE NON METALLIC FLEXIBLE DUCT.
- Never use flexible duct inside the dryer.
- Do not terminate exhaust in a chimney, range hood, gas vent, floor or attic. The combination of lint and grease could create a fire hazard or damages.
- Provide an access for inspection and cleaning the exhaust system at least once a year. (See Care and Cleaning Section.)

EXHAUST LENGTH

The MAXIMUM ALLOWABLE length of the exhaust system depends upon the type of duct, number of turns, the type of exhaust hood (wall cap), and all conditions noted below. The maximum allowable length for both rigid and flexible metal duct is shown in the table 1 (next page). More than four 90° turns is not recommended.

EXHAUST SYSTEM CHECK LIST HOOD or WALL CAP

- Terminate in a manner to prevent back drafts or entry of birds or other wildlife.
- Termination should present minimal resistance to the exhaust air flow and should require little or no maintenance to prevent clogging.
- Wall caps must be installed at least 300 mm (12") above ground level or any other obstruction with the opening pointed down.
- If roof vents or louvered plenums are used, they must be equivalent to a 100 mm (4") dampered wall cap in regard to resistance to air flow, prevention of back drafts and maintenance required to prevent clogging.

SEPARATION OF TURNS

Separate all turns by at least 1 m (3 ft.) of straight duct, including distance between last turn and dampered wall cap. If two turns must be closer than 1 m (3 ft.) deduct 3 m (10 ft.) from the maximum lengths shown in the table for each occurrence.

TURNS OTHER THAN 90°

- One turn of 45° or less may be ignored.
- Two 45° turns should be treated as one 90°.
- Each turn over 45° should be treated as one 90°.

SEALING OF JOINTS

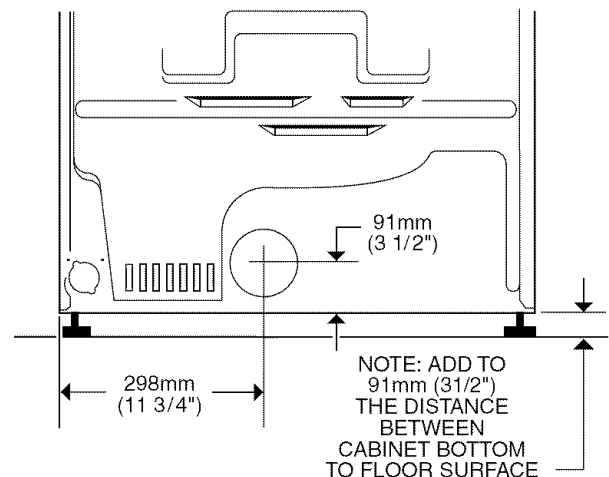
- All joints should be tight to avoid leaks. The male end of each section of duct must point away from the dryer.
- Do not assemble the duct work with fasteners that extend into the duct. They will serve as a collection point for lint.
- Duct joints can be made air and moisture-tight by wrapping the overlapped joints with duct tape.

INSULATION

- Duct work which runs through an unheated area or is near an air conditioning duct, should be insulated to reduce condensation and lint build up and be sloped down toward outdoors.

NOTE: Never install screen inside exhaust duct.

CAUTION: THE DRYER MUST EXHAUST TO THE OUTDOORS.



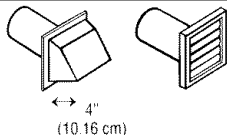
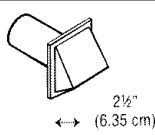
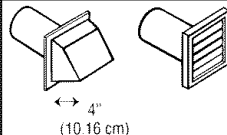
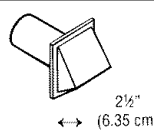
REAR OF DRYER
FIG. 1

INSTALLATION INSTRUCTIONS

EXHAUST



Table 1: RECOMMENDED MAXIMUM LENGTH

	ELECTRIC DRYERS				GAS DRYERS			
	Weather Hood Type				Weather Hood Type			
	Recommended		Use only for short run installations		Recommended		Use only for short run installations	
	 4" (10.16 cm)		 2 1/2" (6.35 cm)		 4" (10.16 cm)		 2 1/2" (6.35 cm)	
No. of 90° elbows	Rigid	Metallic Flexible*	Rigid	Metallic Flexible*	Rigid	Metallic Flexible*	Rigid	Metallic Flexible*
0	27.4 m (90 ft.)	16.8 m (55 ft.)	18.3 m (60 ft.)	13.7 m (45 ft.)	13.7 m (45 ft.)	9.1 m (30 ft.)	9.1 m (30 ft.)	4.6 m (15 ft.)
1	18.3 m (60 ft.)	12.2 m (40 ft.)	13.7 m (45 ft.)	9.1 m (30 ft.)	10.7 m (35 ft.)	6.1 m (20 ft.)	6.1 m (20 ft.)	3.0 m (10 ft.)
2	13.7 m (45 ft.)	9.1 m (30 ft.)	10.7 m (35 ft.)	6.1 m (20 ft.)	7.6 m (25 ft.)	3.0 m (10 ft.)	3.0 m (10 ft.)	—
3	10.7 m (35 ft.)	6.1 m (20 ft.)	7.6 m (25 ft.)	4.6 m (15 ft.)	4.6 m (15 ft.)	—	—	—
4	7.6 m (25 ft.)	4.6 m (15 ft.)	4.6 m (15 ft.)	3.0 m (10 ft.)	—	—	—	—

* Do not use non metallic flexible duct.

ALTERNATE EXHAUST DIRECTIONS

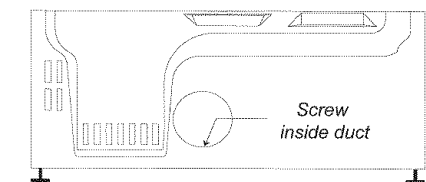
This dryer comes ready for rear exhausting. If space is limited, use the following instructions to exhaust directly from the side or bottom of the cabinet.

GAS DRYER CAN NOT BE EXHAUSTED DIRECTLY THROUGH THE RIGHT SIDE OF THE CABINET.

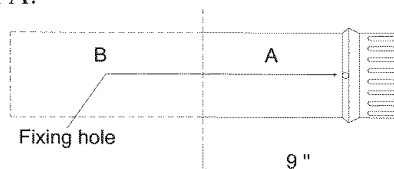


WARNING: Protect your hands and arms when working inside the cabinet.

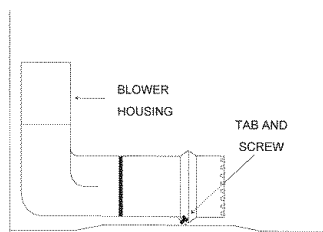
- Never use flexible duct inside dryer.
- Detach and remove the desired knockout.
- Remove the screw inside the dryer exhaust duct end. Pull on the duct to remove it. Keep the screw for later.



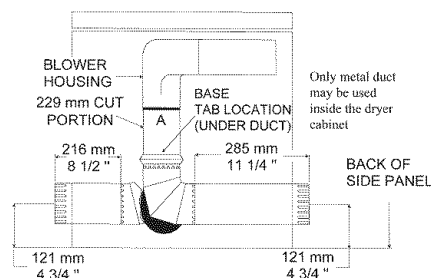
- Cut the duct as shown, 229 mm (9 inches). Keep portion A.



- Through the rear opening, locate the tab in the middle of the appliance base. Lift the tab to about 45° using a flat screwdriver.



- Reconnect and secure the cut portion (A) of the duct to the blower housing. Make sure that the fixing hole is aligned with the tab in the base. Use the reserved screw to secure the duct in place through the tab on the appliance base.



- Use a standard and adjustable metal elbow and a metal straight duct to exhaust the dryer through the knockout choosen. Insert standard elbow and ducts through rear and side or bottom openings.
- Use only 100 mm (4 inch) diameter rigid metallic duct.
- Cover the opening at the back with the plate (Kit WE1M454) available from your Local Service Provider.

WARNING: Never leave the opening at the back without the plate.



INSTALLATION

IMPORTANT - OBSERVE ALL GOVERNING CODES

Dryer must be levelled and rest firmly on the floor.

SPECIAL INSTALLATION REQUIREMENTS

ALCOVE OR CLOSET INSTALLATION

- The dryer **MUST** be exhausted to the outdoor. See EXHAUST INFORMATION section.
- Minimum clearances between dryer cabinet and adjacent walls or other surfaces are:
 - 0 mm (0") either side
 - 76 mm (3") front and rear
- Minimum vertical space from floor to overhead cabinets, ceilings, etc. is 132 cm (52").
NOTE: CONSIDERATION MUST BE GIVEN TO INSTALLING AND SERVICING THE APPLIANCE.
- Closet door must be louvered or otherwise ventilated and must contain a minimum of 387 cm² (60 in²) of open area equally distributed. If this closet contains both a washer and a dryer, doors must contain a minimum of 774 cm² (120 in²) of open area equally distributed.
- If yours is a gas dryer, the closet should be vented to the outdoors to prevent gas pocketing in case of a gas leak in the supply line.
- No other fuel-burning appliance shall be installed in the same closet with the dryer.

MINIMUM CLEARANCES OTHER THAN ALCOVE OR CLOSET INSTALLATIONS.

- Minimum clearances to combustible surfaces and for air opening:
 - 0 clearance both sides and 25 mm (1") rear.

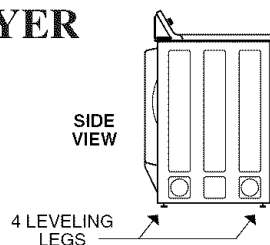
MOBILE HOME INSTALLATION

- The dryer must be exhausted to the outdoors with the termination securely fastened to the mobile home structure. (See EXHAUST INFORMATION section.)
- The exhaust **MUST NOT** be terminated beneath the mobile home.
- The exhaust **MUST NOT** be connected to any other duct, vent and chimney.
- Provisions must be made for the introduction of outside air into the dryer room. The free air opening shall not be less than 160 cm² (25 in²).
- The exhaust duct material **MUST BE METAL**.
- Do not connect the exhaust duct with sheet metal screws or other fastening devices which extend to the interior of the duct.
- The dryer must be attached to the floor following instructions available from the dealer.
- Installation must comply with the current CAN/CSA Z240 MH series Mobile Home Installation Codes.

NOTE: CONSIDERATION MUST BE GIVEN TO INSTALLING AND SERVICING THE APPLIANCE.

LEVELING THE DRYER

Adjust all 4 leveling legs to match washer height. Dryer **MUST BE LEVEL** and rest firmly on all 4 leveling legs.



DUCT LENGTH

For maximum performance, refer to table for maximum allowable length of exhaust system (Exhaust section).

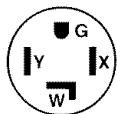
ELECTRICAL POWER SUPPLY

CAUTION: NEVER USE AN EXTENSION CORD WITH THIS APPLIANCE.

Note: If the electrical power supply provided does not meet the specifications listed below, call a licensed electrician.

FOR ELECTRIC DRYERS, POWER SUPPLY...

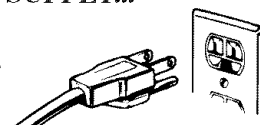
1. Must be of 120/240 volts or 120/208 volts, 60 Hz circuit with wall receptacle as shown beside.
2. Must be protected with 30A FUSES OR BREAKERS.
3. Must be WELL GROUNDED.
4. Must CONFORM TO LOCAL CODES.



TYPICAL 30 AMP RECEPTACLE FOR DRYER.

FOR GAS DRYERS, POWER SUPPLY...

1. Must be of 120 volts, 60 Hz circuit with wall receptacle as shown beside.
2. Must be protected with 15 or 20A FUSES OR BREAKER.
3. Must be WELL GROUNDED.
4. Installation must be in accordance with the current CSA C22.1 Canadian Electrical code part 1 and/or local codes.



TYPICAL 120 VOLTS RECEPTACLE.



INSTALLATION – GAS DRYER

IMPORTANT - OBSERVE ALL GOVERNING CODES

Dryer must be levelled and rest firmly on the floor.

Dryer must be exhausted to the outdoors.



FOR YOUR SAFETY

What to do if you smell gas

- Do not try to light appliance.
- Do not touch any electrical switch ; do not use any phone in your building.
- Clear the room, building or area of all occupants.
- Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.
- If you can not reach your gas supplier, call fire department.
- Installation and service must be performed by a qualified installer, service agency, or the gas supplier.

FOR YOUR SAFETY

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

GAS CONNECTION INFORMATION

Installation must conform with local Gas Codes and with CAN/CGA-B149, Natural Gas Installation Code.

Some local codes restrict installation of gas appliances in garages. They must be 45 cm (18") off the ground and protected by a barrier from vehicles.

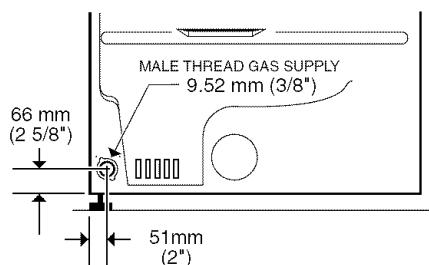
GAS BURNER ORIFICE

This gas dryer is equipped with a Valve & Burner Assembly for use ONLY WITH ONE TYPE OF GAS. Using the appropriate kit, your local service organization can convert this dryer for use with the alternate fuel.

Use kit WE25M35 to convert from Natural Gas to LP Gases (Propane).

Use kit WE25M36 to convert from LP Gases to Natural Gas.

WARNING: CONVERSION SHALL BE CARRIED OUT IN ACCORDANCE WITH THE REQUIREMENTS OF THE PROVINCIAL AUTHORITIES HAVING JURISDICTION AND/OR ACCORDANCE WITH THE REQUIREMENTS OF THE CAN/CGA B149.1 AND B149.2 INSTALLATION CODE.



REAR VIEW

GAS SUPPLY

- Supply line is to be 12.7 mm (1/2 in) rigid pipe. (9.53 mm (3/8 in) copper tubing may be used if the dryer is operated on propane gas) and equipped with an accessible shutoff within 6 feet (2 m) from, and in the same room with the dryer. Increase pipe size for runs longer than 20 feet (7 m).
- During pressure test:
 - When test pressure is in excess of 1/2 PSIG (3.45kPa), disconnect dryer and its individual shutoff valve from gas supply line prior to test.
 - When test pressure is equal to or less than 1/2 PSIG (3.45kPa), close the dryer shutoff valve prior to test.
- A 3.18 mm (1/8 in) National Pipe Taper thread plugged tapping, accessible for test gauge connection, must be installed immediately upstream of the gas supply connection to the dryer. Contact your local gas utility should you have questions on the installation of the plugged tapping.
- Pipe dope must be resistant to the action of propane and applied sparingly to all male threads.
- If local codes permit, it is recommended the dryer be connected to the gas supply with approved semi-rigid metal tubing or listed connectors.

LEAK TEST

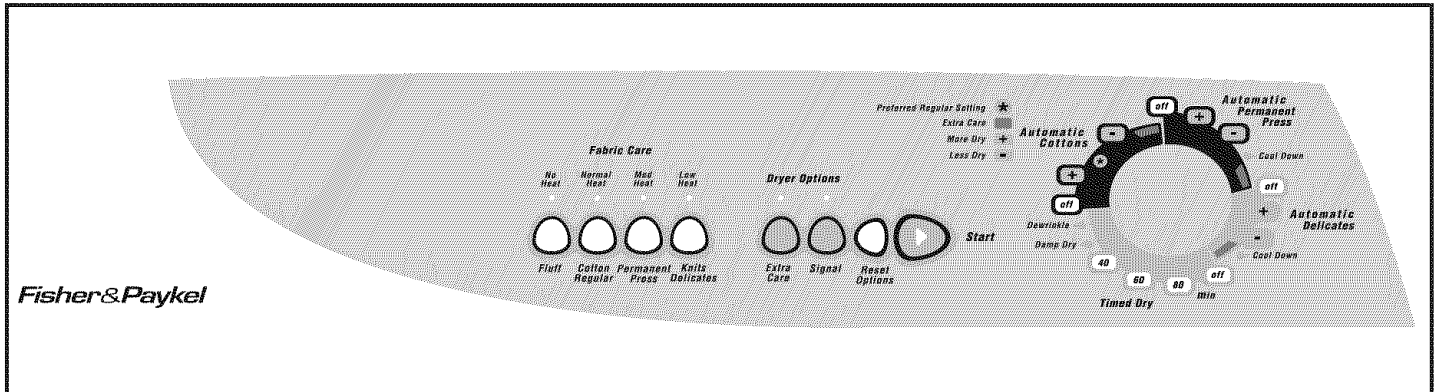
Check all connections for leaks with soapy solution or equivalent. Leak test solutions must not contain ammonia which could cause damage to brass fittings or pipe.

CAUTION: NEVER USE AN OPEN FLAME TO TEST FOR GAS LEAKS.



OPERATING YOUR DRYER

WARNING – To reduce the risk of fire, electric shock, or injury to persons when using your appliance read the IMPORTANT SAFETY INSTRUCTIONS before operating this appliance.



1

3

4

5

2

Features and appearances may vary

- 1 Drying Selections.** Select the proper heat on the Fabric Care selector for your load.

NOTE: Drying times will vary according to the type of heat used (Electric, Natural gas or LP gas), size of load, types of fabrics, wetness of clothes, and condition of exhaust ducts.

	Should be used with cycles indicated ●		
Drying Selections	Automatic Cottons	Automatic Perm. Press	Timed
Cottons High Heat	●		●
Perm. Press Medium Heat		●	●
Knits/Delicates Low Heat		●	●
Fluff No Heat*			●

*Fluff-No Heat option can be used with an automatic cycle, but for best performance it is recommended to be used with a timed cycle.

- 2 Cycle Selector.** Turn the Cycle Selector to the desired cycle setting. The selector may be turned in either direction.

- 3 Press Guard Cycle.** (Available on some models.) The Press Guard cycle operates only with the Automatic Permanent Press and Automatic Cottons cycles. Turn the Press Guard knob to SET or press the pad to select, and turn the Cycle Selector Dial to the desired amount of heated drying time.

To minimize the wrinkle setting in clothes, the Press Guard cycle provides from 15 to 20 minutes of no-heat tumbling after the clothes are dry.

Used the End Cycle Signal to remind you to remove the dried laundry.

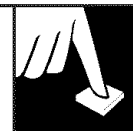
- 4 End Cycle Signal.** (Available on some models.) Set End Cycle Signal, if desired. This signal operates with any cycle on some models. The control can be set anywhere between OFF and LOUD, depending on the desired sound level. The signal will start to sound just before the end of the cycle to remind you to remove the clothes. To stop the signal while sounding, turn the signal control to OFF or advance the Cycle Selector to OFF.

This signal should always be used when drying polyester knits or permanent press items which should be removed as soon as the dryer stops to help prevent setting of wrinkles.

- If the signal is on and you choose the Press Guard cycle, you will hear the signal sound on and off throughout the cycle. This reminds you that the clothes are dry.

5 Start. Turn the Start knob or press the Push to Start button to start the dryer. (Opening the door during operation stops the dryer. To restart, close the door and follow above directions.)

OPERATING YOUR DRYER



Polyester Knits & Permanent Press Drying Tips

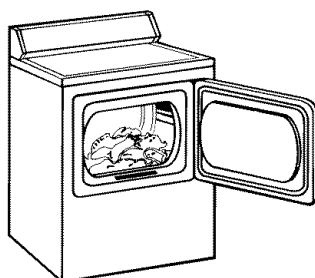
•**DO NOT OVERLOAD-**
Garments being dried or dewrinkled should tumble freely.

•**REMOVE CLOTHES PROMPTLY-**
To help prevent wrinkling, remove clothes from the dryer promptly at the end of the drying cycles.

•**PLACE ON HANGERS-**
Permanent press and polyester knit garments look best if placed on hangers after drying.

HOW TO LOAD THE CLOTHES

Don't overload your dryer. Crowded loads don't dry efficiently and clothes may be unnecessarily wrinkled. Loads should look like this:



HOW TO SORT CLOTHES

As a general rule, sort clothes by surface texture, fabric, colour and weight, as you would for your washer.

CARE AND CLEANING

Dryer Exterior

Wipe off any spills or washing compounds. Wipe or dust with a damp cloth. Try not to strike the surface with sharp objects.

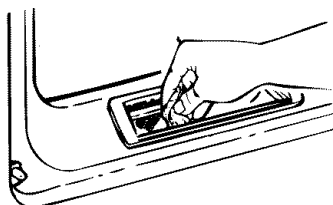
Dryer control panel and finishes may be damaged by some laundry pre-treatment soil and stain remover products if such products are sprayed on or have direct contact with the dryer.

Apply these pre-treatment products away from the dryer. The fabric may then be washed and dried normally. Damage to your dryer caused by pre-treatment products is not covered by your warranty.

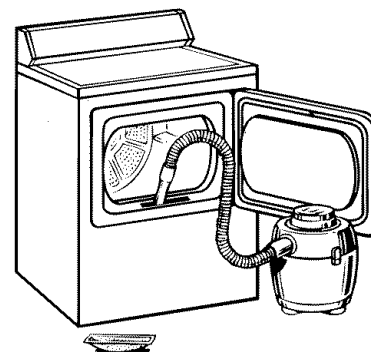
CARE AND CLEANING

Lint filter

Before every dryer use, clean the lint filter. Put your moistened fingers at one side of the filter and wipe in a sideways motion all the way across to the other side.



To keep your dryer operating at peak performance, **periodically**, remove the lint filter and insert the suction hose from your vacuum cleaner into the opening.





SUGGESTED FABRIC AND DRYING SELECTIONS

Cycle Suggested	For Clothes Load/Fabrics such as:	Drying Selection
Automatic Cottons	Cottons and linens	High
Automatic Permanent Press	- Permanent press fabrics with cotton - Down-filled garments, if machine washing and drying is recommended - Synthetics	Medium
Automatic Permanent Press with Extra Care (Automatic Delicates if available)	- Silks and wools - Rayon and acetate	Low
Timed	- Pillows* - Blankets** - Cotton - Synthetics or Down - Extra large items***	Medium or Low Cottons/Reg Heat Medium or Low Medium Heat

The terms High, Medium and Low Heat are those usually found on fabric care labels.
For best results, follow your fabric care labels.



(green)

MAY BE
DRIED IN A
TUMBLE
DRYER AT
MEDIUM TO
REGULAR
SETTING.



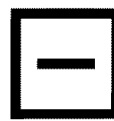
(yellow)

MAY BE
DRIED IN A
TUMBLE
DRYER AT
LOW
SETTING.



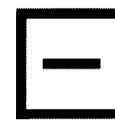
(green)

SHOULD BE
HUNG TO
DRY.



(green)

SHOULD BE
HUNG
SOAKING
WET TO
DRIP DRY.

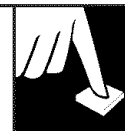


(yellow)

SHOULD BE
DRIED ON A
FLAT
SURFACE.

*Pillows	Check ticking for holes or weak seams where feathers or filling could escape. DRY ONLY ONE PILLOW AT A TIME. Set dryer for maximum time. Stop dryer occasionally and shake pillow to redistribute filling for more even drying. Check pillow at end of drying time – if not completely dry, return pillow to dryer and reset for more drying time. Feather pillows dry very slowly and must be dried completely to prevent mildew. DO NOT tumble dry pillows containing kapok.
**Blankets	Add 2 or 4 dry towels to the blanket in the dryer. Set timer for 20-25 minutes. DO NOT set control for more than 25 minutes. DRY ONLY ONE BLANKET AT A TIME. Remove blanket at the end of the cycle and block the blanket back to its original shape. Allow to dry thoroughly before storing.
***Extra Large Items- Queen or King size sheets; Blankets or Spreads; Mattress Covers/Pads; Snowsuits.	First setting – 20 minutes; check and redistribute load. Then set timer for 15 minutes; check load again. Reset timer at 5 minute intervals, checking after each 5 minutes to make sure that the articles do not fill the dryer drum; many large items, when wet, have ample room in the dryer, but as they dry and fluff up, they may not have room to tumble. CAUTION: If large items do not have room to tumble, the air flow may be blocked, which could result in scorching your valuable items. NOTE: Mattress cover/pads should be dried alone.

HOW TO OPERATE YOUR DRYER



The Difference Between Automatic and Timed Drying

Automatic Drying (Electronic) (on some models)

When using the Automatic Cycles, the Electronic Sensor Control system continually senses the moisture in the tumbling clothes, determines when they are dried to your pre-selected setting, and terminates the cycle automatically. The Cycle Selector will not advance until clothes have reached a certain degree of dryness.

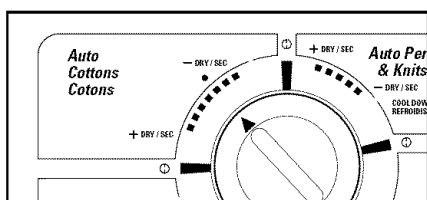
Automatic Drying

When using the Automatic Cycles, the Automatic Dry Control system continually senses the temperature of the air in the dryer drum. Wet laundry keeps this air cool. When laundry is dry enough (and the drum air warms enough) the heat turns off. When the air cools, the heat turns back on. This off and on cycling may happen a number of times (depending on the fabric, load size and Cycle Selector setting). The Cycle Selector advances (when the heat is off) until it automatically turns off the dryer.

Timed Drying

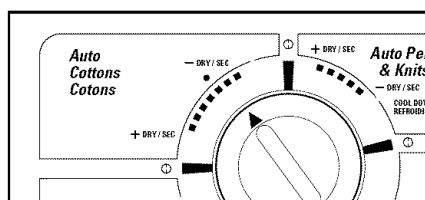
When using the Timed Cycles, you select the number of minutes you wish the dryer to run and it turns off at the end of this time period.

Drying Selections Guide for the Automatic Cycles



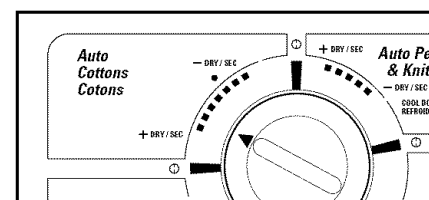
As a general guideline...

- Set near the midway position
- For most normal loads.



Set toward Less Dry

- For light-weight fabric loads
- If you desire to remove less moisture
- For very small loads



Set toward More Dry

- For loads that include heavy-weight fabrics.
- If you desire to remove more moisture.

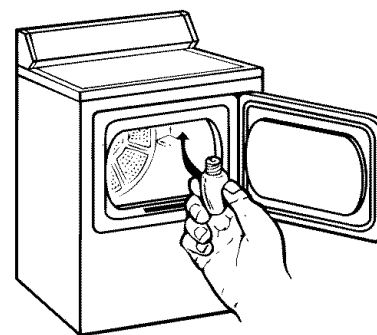
Accessories

- **DRYING RACK** (available on some models)
A handy door rack is provided for drying solid articles such as stuffed toys and washable running shoes without tumbling. This rack is easy to install, just hook on the bottom of the front opening. The drying rack must be used with a timed cycle.

Note: When rack is used make sure there are no loose articles in the drum.

- **DRUM LAMP** (available on some models)

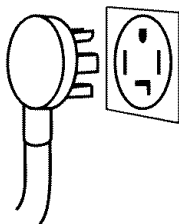
BEFORE REPLACING LIGHT BULB, BE SURE TO UNPLUG THE DRYER POWER CORD. Simply reach above loading opening from inside drum. Remove bulb and replace with the same type and rating bulb.



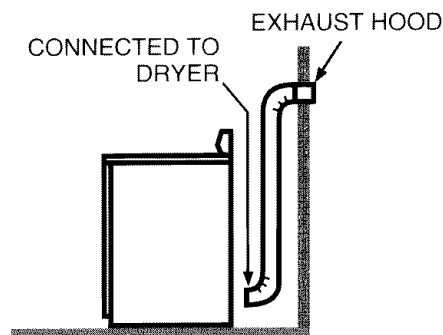


MAXIMIZE YOUR DRYER EFFICIENCY BY KEEPING THE EXHAUST DUCT CLEAN.

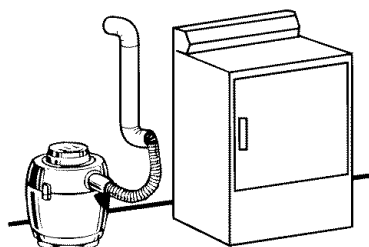
1. Disconnect the plug from the wall socket or turn off the circuit breaker to cut the electrical supply to the dryer.



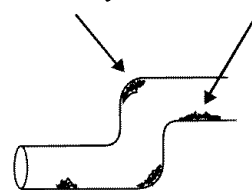
2. Disconnect duct from dryer.



3. Clean exhaust duct from end where dryer is connected to the exhaust hood using:
 - the hose attachment of your vacuum cleaner;
 - a dust rag attached to a pole (for straight stretches) or to a drain cleaning wire (for less accessible turns).

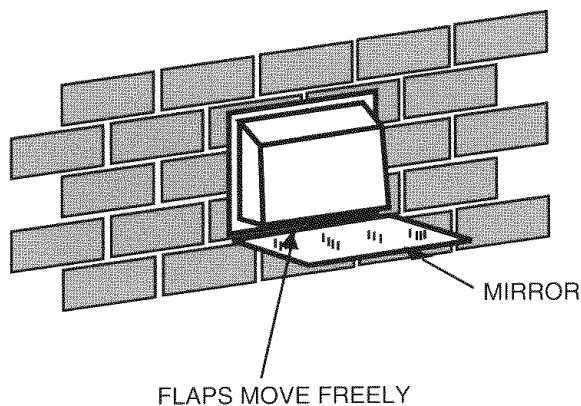
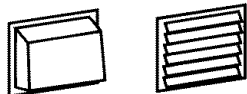


Check turns in the exhaust duct for any collected lint.



4. Inspect exhaust hood. To minimize resistance to the exhaust air flow:

- flap must move freely (you may check with a mirror);
- flap should be fully open when dryer is on;
- ensure that no wildlife (birds, insects,...) have nested inside the duct.



CLEANING LINT FROM YOUR DRYER

Combustible lint may collect on the inside of the dryer cabinet. **CLEAN EVERY 2 TO 3 YEARS OR MORE OFTEN DEPENDING ON USAGE.** Cleaning should be done by a qualified service person.

ALWAYS VERIFY PROPER OPERATION AFTER SERVICING

QUESTIONS? USE THIS PROBLEM SOLVER



PROBLEM	POSSIBLE CAUSE
DRYER WON'T START	• Dryer unplugged. Make sure power cord is plugged in. • No power to dryer. Check fuses and circuit breakers to make sure dryer is getting current. Most electric dryers use two. • Controls improperly set. Make sure controls are set and that the Start button is pressed or turned. Opening the door during operation stops the dryer. To restart, close the door and push the Start button.
CLOTHES TAKE TOO LONG TO DRY	• Controls improperly set. Check all controls to make sure they are correctly set for the load you want to dry. See the How to Operate Your Dryer section. • Clogged lint filter. Clean filter before every load. Periodically remove lint filter and clean area under it with vacuum cleaner. See the Care and Cleaning section. • Improper ducting. Make sure dryer is ducted in accordance with the Installation Instructions. • Obstruction in exhaust ducting. Make sure ducting is clean and free of obstruction; make sure damper in outside wall cap operates easily. If flexible ducting is used, be sure it is not kinked and is properly installed according to the Installation Instructions. • Blown fuses or tripped circuit breakers. Check household fuses or circuit breakers. Most electric dryers use two. It is possible for one to be blown or tripped and the dryer still tumble without heat. • Improper sorting. Do not mix heavy, hard-to-dry items with lightweight articles. • Too many items in dryer. Dry only one washer load at a time. Do not combine loads. • Too few items in dryer. If drying only one article, add two more similar articles, even if dry, to ensure proper tumbling.
SHRINKAGE	• Some fabrics will shrink whether machine washed and tumble dried or washed by hand and drip dried; others may be safely washed but will shrink in a dryer. Follow Garment Manufacturers' Care Labels exactly. If in doubt, do not machine wash or tumble dry.
WRINKLING	• Leaving clothes in dryer after tumbling stops. Remove clothes promptly and hang them immediately. • Improper loads. Avoid laundering heavy Permanent Press items, such as work clothes, with lighter Permanent Press items, such as shirts or blouses. Do not wash or dry Permanent Press with regular laundry. • Failure to use fabric softener. Proper use of fabric softener will minimize wrinkling.
TO REMOVE WRINKLES	Try one or more of these suggestions • Retumble on Perma Press setting. • Rinse and dry on Perma Press setting. • If unsuccessful, retumble on high heat for 10 - 12 minutes and hang immediately • Iron carefully • Send to dry cleaners for pressing • Some wrinkles may remain which cannot be removed.* * NOTE: If you follow good laundry procedures and Permanent Press clothes still come out wrinkled, the finish may not be good quality. Also, in permanent press synthetic/cotton blends, the cotton portion of the fabric can eventually wear away leaving only the synthetic. Since it's the cotton portion which is treated for Permanent Press, a loss or decrease of Permanent Press performance will result. "Easy Care" fabrics may eventually lose their finish and wrinkle even with proper care.

IF DRYER STILL DOES NOT OPERATE, call for Service, GIVE THE MODEL AND SERIAL NUMBERS AND DESCRIBE THE SYMPTOMS OF THE DRYER.

YOUR AUTOMATIC CLOTHES DRYER WARRANTY

Save proof of original purchase date such as your sales slip or copy of the check cashed to establish warranty period.

WHAT IS COVERED BY THE WARRANTY

FULL TWO-YEAR WARRANTY

For two years from the date of original purchase, we will provide, free of charge, parts and service labor in your home to repair or replace any part of the dryer that fails because of a manufacturing defect.

This warranty is extended to the original purchaser and any succeeding owner for products purchased for ordinary home use in Canada.

All warranty will be provided by a Fisher & Paykel Authorized Service Agent during normal working hours. Should your appliance need service, during the warranty period or beyond:

in Canada call DIRECT 1 877 744 7400

WHAT IS NOT COVERED BY THE WARRANTY

- Service trips to your home to teach you how to use the product.
Read your USE & CARE book. If you then have any questions about operating the product, please contact your dealer or
in Canada call DIRECT 1 877 744 7400
- Improper installation.
If you have an installation problem, contact your dealer or installer. You are responsible for providing adequate electrical, exhausting and other connection facilities.
- Replacement of house fuses or resetting of circuit breaker.
- Failure of the product if it is misused, or used for other than the intended purpose or used commercially.
- Damage to product caused by accident, fire, floods or Acts of God.
- Correction of unauthorized repairs.
- Normal recommended maintenance as set out in the products USE & CARE book.

WARRANTOR IS NOT RESPONSIBLE FOR CONSEQUENTIAL DAMAGES

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. To know what your legal rights are in your state, consult your local or state consumer affairs office or your state's Attorney General.

Warrantor: Fisher & Paykel Appliances Inc.

If further help is needed concerning this warranty write:

Fisher & Paykel Appliance Inc., 27 Hubble, Irvine California, CA 92618-9858