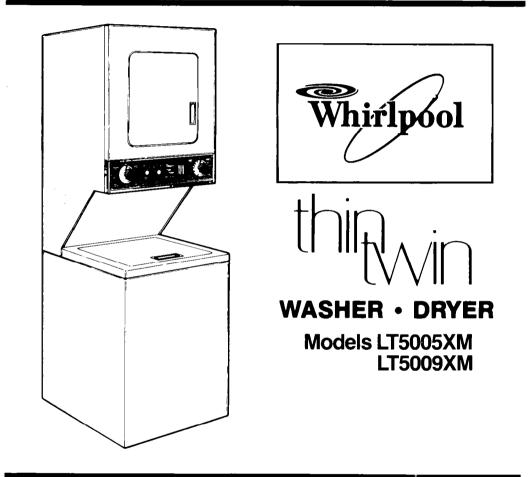
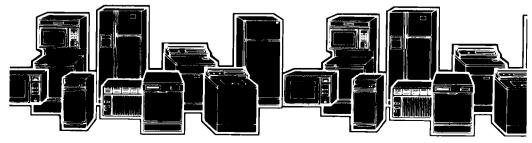
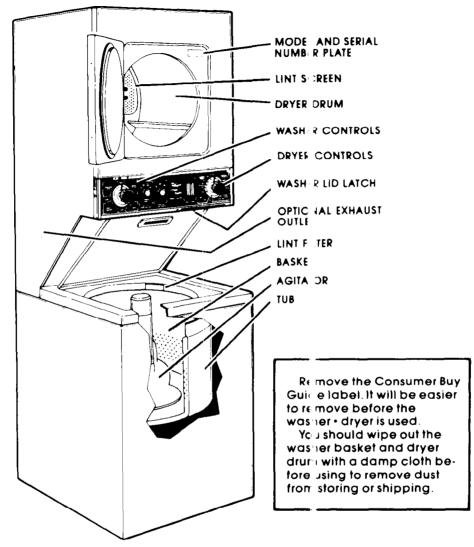
# use&care guide



wave Ovens, Trash Compactors, Room Air Conditioners, Dehumidifiers, Automatic Washers, Clothes Dryers, Freezers, Refrigerator-Freez



## **Parts and features**



#### Copy your Model and Serial Num ærs here

When you need service or call with a question, have this information ready:

- 1. Complete Model and Serial Numbers (from the plate located as shown).
- 2. Purchase date from sales slip.

Copy this information in these spaces. Keep this book, your warranty and sales slip together in a handy place. There is no warranty registration to return. Proof-of-purchase is all that is required for in-warranty service.

Comp ete Model Number

Complete Serial Number

Purch se Date

Servic -> Company and Teleptone Number

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## Your responsibilities

Read this "Use and Care Guide" and your "Laundry Guide" carefully for important use and safety information.

You are personally responsible for installation. Have your washer / dryer installed by a **qualified** installer and make sure that it has been...

- Installed exactly according to the "Installation Instructions." including...
  - proper electrical supply, outlet and grounding;\*
  - proper water supply plumbing fixtures and drain;\*
  - proper dryer exhausting system.\*
- 2. Installed and leveled in a room where...
  - there is adequate ventilation and protection from weather;
  - the floor is strong enough to support the weight;
  - The temperature is above 45°F (7.2°C) because...
    - the dryer will not operate properly at cold temperatures.
    - freezing temperatures can damage the washer.

Refer to the "Installation Instructions" for complete information.

You are personally responsible for proper use of your washer / dryer. You must be sure that it is ...

- 1. Used only by those who understand how to operate it properly.
- 2. Properly maintained and used only for jobs expected of home washers and dryers.

You are personally responsible for the safe use of your washer/dryer.



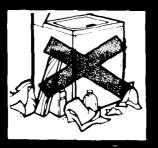
DO NOT try to service this appliance unless it is unplugged or the electrical power has been turned off.



HAZARDOUS FUMES can be formed if chlorine bleach is used in the same wash as ammonia or acids such as vinegar or rust remover.



• FOR YOUR SAFETY • DO NOT STORE OR USE GASOLINE OR OTHER FLAMMABLE VAPORS AND LIQUIDS IN THE VICINITY OF THIS OR ANY OTHER APPLIANCE.



**DO NOT** let dust, lint, paper, rags, chemicals, etc., pile up around or under the appliance. **DO NOT** install the appliance against drapes or curtains.

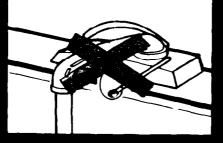


NEVER put your hands into the washer until all motion stops. If the lid is opened while the basket is spinning, the basket will automat.cally stop in a few seconds.

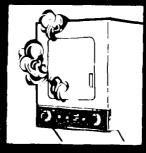


NEVER operate the appliance if ...

- it is not working right,
- it is damaged,
- parts are missing,
- all panels are not in place.

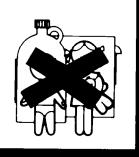


**SPECIAL CAUTION**: If hot water has not been used recently (usually two weeks or longer), flammable hydrogen gases may build up in the water heater and hot water pipes. To prevent injury or damage, turn on all hot water faucets and allow water to run for several minutes. This will allow gases to escape. Do not smoke or use any open flame near the faucet while it is open.



FIRE HAZARD and DAMAGE to some materials can result from:

- drying heat-sensitive fabrics with heat (see page 13).
- operating the dryer with the lint screen loose, damaged or missing.
- allowing lint to build up inside the dryer (see page 15).



**DO NOT** allow children to operate or play with the washer.

ALWAYS store detergent, laundry aids and other materials in a cool, dry place where children can't reach them – in a locked cabinet, if possible.



DO NOT machine wash or dry glass fiber materials. Small particles can stick to fabrics washed and dried in following loads and cause skin irritation. ALWAYS read and follow instructions on packages of detergent and laundry aids – especially warnings and precautions.

#### SAVE THESE INSTRUCTIONS •

## Before using your THIN TWIN<sup>\*</sup> washer • dryer

For best washing and drying results, you must take some very important steps before, during and after each load:

- 1. Prepare and sort each load for washing ("Laundry Guide," pages 4-5).
- 2. Measure and add detergent or soap to washer ("Laundry Guide," pages 9-10).
- 3. Load the washer properly ("Laundry Guide," pages 6-7).
- 4. Select the water temperature, load size and cycle recommended for the fabrics before starting the washer ("Use and Care Guide," pages 6-7).
- 5. Add other laundry aids to the washer according to instructions ("Laundry Guide," pages 11-13).
- 6. Properly sort the load for drying ("Laundry Guide," pages 18-19).
- 7. Select the right drying cycle and time for the fabrics ("Use and Care Guide," page 12-13).
- 8. Remove and hang or fold items immediately after drying.

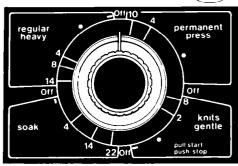
Service or performance problems caused by the use of any product not manufactured by Whirlpool Corporation are the responsibility of the manufacturer of that product.

'Imk.

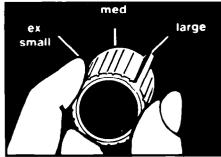
## Starting your washer

Before starting your washer:

- r:
- 1. Measure and add detergent.
- 2. Place sorted load in washer.
- 3. Start washer.



### Select a 1. LOAD SIZE

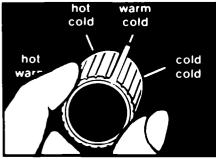


- Turn the knob to point at a setting that describes the size of load you want to wash.
- The water level can be set for EX SMALL, MEDIUM or LARGE loads Select the water level that matches the load size

See your "Laundry Guide" for details on load sizes.

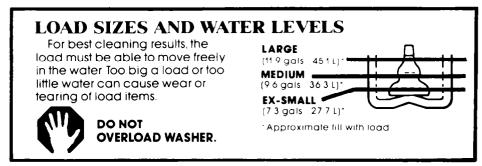
### Select WATER 2. TEMPERATURES

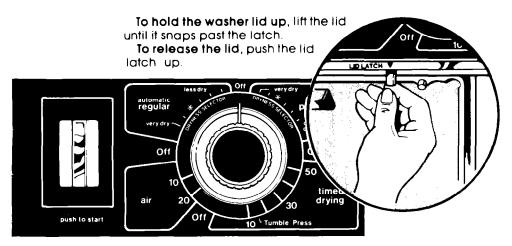
wash/rinse load size temperature selector water level selector WASHER . DRYER



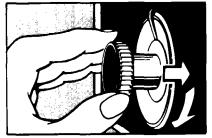
• Match the wash water temperature to the type of fabrics and soils being washed.

Recommended wash temperatures can be found in your "Laundry Guide"

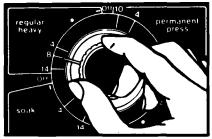




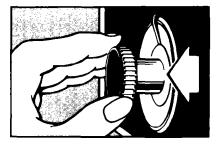
### Select CYCLE and WASH TIME; **3.** Start the washer



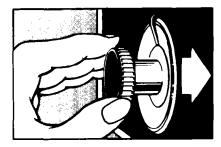
A. Push in the Control Knob and turn it to the right. It must be pushed in and turned only clockwise.



**B.** Stop on a number in the cycle you want. The numbers are minutes of wash time. The drawing shows 8 minutes of agitation in the REGULAR HEAVY Cycle.



C. Start the washer by pulling out the Control Knob. The washer will fill to the level you set with wash water of the selected temperature. After filling, the washer will agitate for the selected number of minutes.



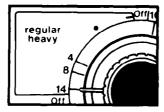
D. To stop the washer at any time, push in the Control Knob. To restart the washer, pull out the Control Knob.

## What happens in each cycle

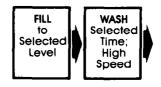
Each cycle has different agitation and spin speeds designed for different kinds of fabrics. Numbers on the dial in each cycle are the minutes of WASH agitation time.

When the Cycle Control Knob is set to a number and pulled out, the washer fills before agitation and timing starts. After agitation starts, the knob turns

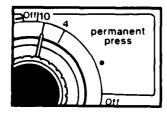
## **REGULAR HEAVY Cycle**



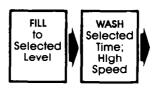
A cycle for sturdily constructed fabrics that are heavily to moderately soiled.



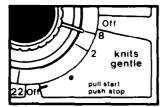
### **PERMANENT PRESS Cycle**



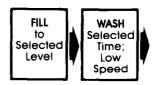
A special cycle with the necessary **cool-down** rinse which helps keep wrinkles from setting into Permanent Press and some synthetic fabrics.



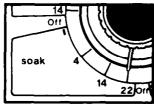
## **KNITS/GENTLE** Cycle



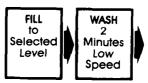
A cycle that gently washes and spins delicate items and washable knits. Wash nylon hose in a net laundry bag.



## SOAK Cycle

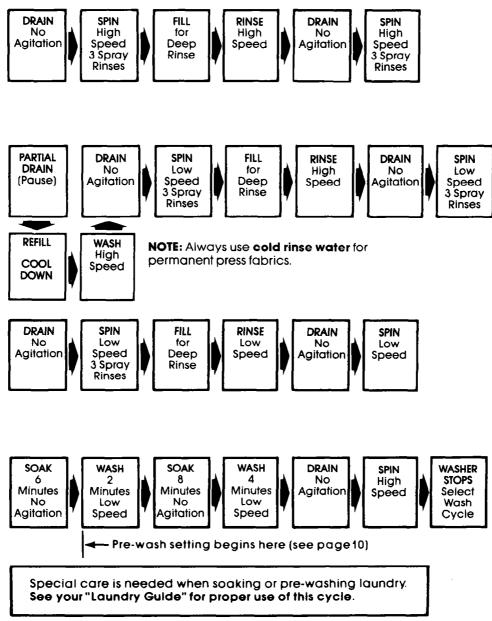


Periods of agitation and soaking time help remove heavy soils and certain stains that need extra pretreatment. Use recommended amount of detergent. The SOAK Cycle should always be followed by a Wash Cycle.

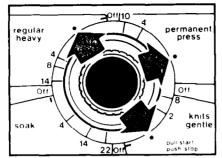


clockwise until it points to OFF and the cycle ends.

**NOTE:** You may hear the sound of water spraying during the spin parts of some cycles. In some cycles, cold water is sprayed on the spinning load to help with the rinsing.



## Other operating instructions

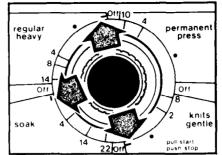


#### For a rinse and spin

You may need an extra rinse and spin for heavily soiled loads which need more detergent. (Extra detergent can require an extra rinse.)

- Push Control Knob in.
- Turn clockwise to any 

   on the dial
   See above drawing.
- Pull Control Knob out.
- The washer will fill to selected level; agitate 2 minutes; drain and spin.



#### For a drain and spin

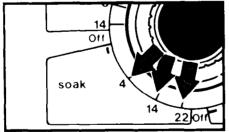
Your washer can be set to drain and spin out water.

- Push Control Knob in
- Turn clockwise to the bar just before OFF. See above drawing.
- Pull Control Knob out
- The washer will drain and spin.

For agitation and spin speeds in each cycle, see pages 8 and 9.

#### For a soak or pre-wash

For best results, use **warm** water for soaking or pre-washing stained laundry. **Hot water can set stains**.



- Use recommended amount of detergent or pre-soak product.
- Push Control Knob in.
- Turn clockwise to point at a **number** in the SOAK Cycle."
- Pull Control Knob out to start washer.
- When the cycle is over, add detergent for the next selected wash cycle. The SOAK Cycle should always be followed by a Wash Cycle.

Important: See additional care information on page 7 of your "Laundry Guide."

\*To start soak with agitation, the Cycle Control Knob must point to a number in the SOAK Cycle.

#### Cleaning the lint filter

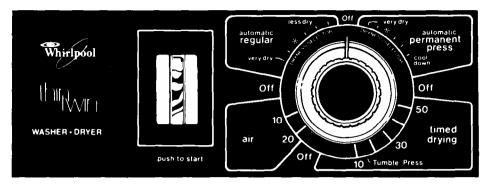


Water runs through the lint filter whenever the washer agitates. Check it often to make sure it's clean and is filtering at its best.

To remove if for cleaning, press the release and pull straight out. Instructions for cleaning are printed on the bottom of the filter.

## Starting your dryer

Before starting your dryer, be sure laundry is sorted and loaded properly (see your "Laundry Guide"). Be sure the door is tightly closed.

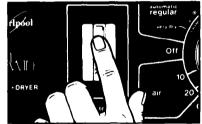


#### Select 1. CYCLE and TIME



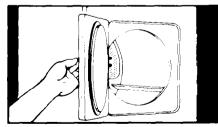
Turn the Control Knob either way to point to the time setting you want in the cycle you want.

## Push the **2.** START Button



The dryer will start tumbling when you push the START Button.

## **3.** To stop and restart the dryer



To stop, open the door (or turn the Control Knob to OFF). To restart, close the door and push the START button.

## 4. Changing a setting

The setting can be changed at any time by turning the Control Knob to a new setting.

The Cycle Control Knob should point to OFF when the dryer is not in use.

## **Operating instructions**

#### The automatic cycles

The automatic cycles allow you to select the degree of dryness you prefer for the clothes being dried.

The Control Knob moves and stops several times until the load reaches the dryness setting you selected. Then the knob automatically moves to OFF and tumbling stops.



Use AUTOMATIC REGULAR to dry heavy and medium-

weight cotton items. **The load tumbles without heat during the last 5 minutes.** This helps make the load easier to handle.



Use AUTOMATIC PERMANENT PRESS to dry permanent

press, knits and other synthetic fabrics. The load tumbles without heat during the last 10 minutes. This helps keep wrinkles from setting in.



For the first few loads, set the Control Knob to point to an\* in either automatic cycle. When the dryer stops, feel the dried items.



• If items are drier than you like, use a setting to the right of the\* the next time you dry a similar load.



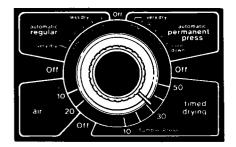
 If items are not as dry as you like, use a setting to the left of the\* the next time you dry a similar load.

OVERDRYING CAN CAUSE SHRINKAGE, STATIC CLING AND DAMAGE TO SOME FABRICS.

## **Timed drying**

Use the TIMED DRYING Cycles for any load you want to dry by time. For example: small loads, large bulky items, items to be fluffed or dusted.

- Turn the Control Knob to the number of minutes you want from 10 to 50.
- The last 5 minutes of this cycle are without heat – a cool-down time. This helps make the load easier to handle.



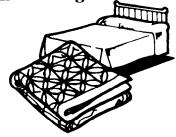
## Selecting a cycle

ł

TYPE OF LOAD	SUGGESTED CYCLE
COTTONS – LINENS EXTRA HEAVY – Bedspreads, mattress pads, quilts HEAVYWEIGHT FABRICS – Towels, jeans, corduroys, work clothes MEDIUMWEIGHT COTTONS – Sheets, pillowcases, cotton underwear, diapers LIGHTWEIGHT COTTONS – Batistes, organdies, lingerie	AUTOMATIC REGULAR
PERMANENT PRESS, SYNTHETICS AND BLENDS HEAVYWEIGHT FABRICS – Work clothes, jackets, raincoats MEDIUMWEIGHT FABRICS – Shirts, play clothes, sheets, slacks LIGHTWEIGHT FABRICS – Lingerie, blouses, dresses	AUTOMATIC PERMANENT PRESS
KNITS HEAVYWEIGHT – Cottons, rayons, blends, T-shirts, slacks, shirts LIGHTWEIGHT – Synthetics (polyester, acrylic, etc.) and blends, lingerie, blouses, dresses	AUTOMATIC PERMANENT PRESS
LIGHTWEIGHT AND DELICATE FABRICS Sheer Curtains (2 or 3 panels) Gauze, lace, etc.	AUTOMATIC PERMANENT PRESS
RUBBER, PLASTIC, HEAT-SENSITIVE FABRICS FOAM RUBBER – Pillows, bras, stuffed toys PLASTIC – Shower curtains, tablecloths OLEFIN, POLYPROPYLENE, SHEER NYLON	AIR 20 MINS. 20 MINS. 15-20 MINS.

WARNING: Drying these and other heat-sensitive materials with heat can damage them or be a FIRE HAZARD.

## **Drying tips** AIR Setting



I he dryer does not heat when the Control Knob is set on AIR. This setting can be used to fluff bedding, plastic tablecloths, foam rubber pillows, stuffed toys, sneakers, etc.



WARNING: Drying plastic or rubber items with heat may damage the items or be a FIRE HAZARD.

### **TUMBLE PRESS Setting**

#### Mixed loads



When drying a load with different kinds and weights of fabrics, use the cycle suggested for the lightest fabrics. When the dryer stops, remove dry items and reset the control.

To help reduce wrinkling, take the load from the dryer as soon as tumbling stops. This is very important for permanent press, knits and other synthetic fabrics.

### Drying times



The TUMBLE PRESS setting removes wrinkles from dry clothing such as items that may have been packed in a suitcase, closet, or items not removed from the dryer.

The load will tumble in heated air for 10 minutes. The heat shuts off and the dryer continues to tumble the load for 5 more minutes.

For best results, TUMBLE PRESS only a few items at a time. Put them on hangers or fold them as soon as the dryer stops.

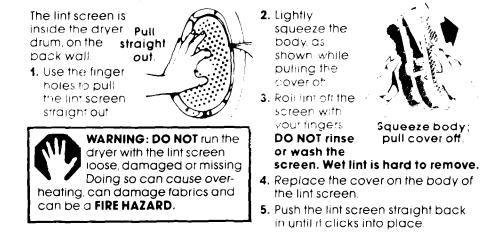
Drying times will vary depending on:

- amount of moisture in the clothes.
- type and weight of the fabric.
- size of the load.
- room temperature around the dryer.
- temperature of the wash rinse water.
- amount of lint in the lint screen.
- dryer temperature selection.

See page 19 in your "Laundry Guide" for more information.

## Lint screen

**Clean the lint screen before each load.** A screen blocked by lint can increase drying time and may be a FIRE HAZARD.



## Lint removal

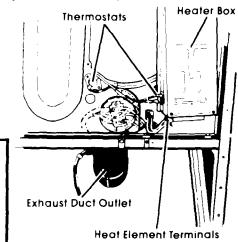
Lint can gather inside the dryer and create a fire hazard. This lint should be removed every 2 to 3 years, or more often, depending on dryer usage.

#### Cleaning should be done only by a qualified service person.

 Remove back panel from dryer.
 Avoid touching thermostats, wires, terminals and heater box.
 Remove lint from shaded area - see art - with a soft brush or vacuum cleaner.
 Replace back panel. Reconnect, exhaust duct, etc.

Level the washer/dryer.

- Avoid electrical shock hazard – unplug power supply cord or turn off electrical power.
- Avoid injury or damage do not put hands inside cabinet.
- Metal edges may be sharp.
- Make sure dryer is cool.



## **Caring for your washer • dryer**



When not washing, keep both water faucets turned off. This takes the pressure off the water inlet valve and hoses.



Never use the washer to...

- soak for more than 2 hours
- soak with chlorine bleach.
- soak with vinegar or other acids.
- soak or store urine soaked clothes.

**Never leave or store** wet, damp or dry laundry in your washer or dryer.



After washing, use a soft dry cloth to wipe the outside and inside dry. Leave washer lid up until the basket is dry. Wipe up all spills. Spills allowed to remain may dull or damage the finish.

**Remove loose and sharp objects** from pockets and cuffs before washing or drying – pins, buckles,

etc. Close metal zippers.

Sharp or heavy objects should never be put on or in the washer or dryer. Check pockets for bolts, nuts.



**Some pretreatment products** can damage dials, consoles and finish. Do not use these products on or near your washer or dryer.

## **Cleaning dryer interior**



Before cleaning interior, unplug power supply cord or turn off electrical power to avoid electrical shock hazard.

Garments which contain unstable dyes, such a denim blue jeans or brightly colored cotton items, may discolor the dryer interior. If the interior is discolored, clean with one of the following methods to avoid staining later load items.

## Powdered laundry detergent and very warm water

Make a paste with detergent and very warm water. Apply paste to a soft cloth and scrub area until all excess dye is removed. Wipe thoroughly with a damp cloth. Tumble a load of rags. **-OR-**

#### Liquid spray household cleaner

Spray on stained area. Rub with a cloth until all excess dye is removed. Tumble a load of rags.

### Vacation care



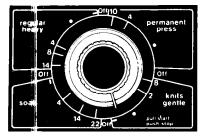
- 1. Turn off both water faucets to take pressu  $\oplus$  off inlet valves and hoses.
- 2. Unplug pover supply cord or turn offelec rical power supply.
- 3. Clean lint screen and lint filter.

## Winterizing

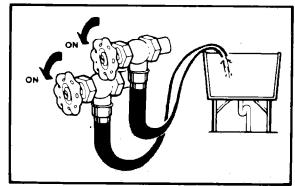
Install and store your washer/dryer where it von't freeze. Because some water stays in the washer, freezing can domage it. If your washer/dryer is stored **or moved** during freezing weather, winterize it.





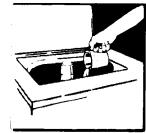


- 1. Shut off both water faucets. Disconnect and drain water inlet hoses.
- Put a quart of automobile-type antifreeze in the basket.
- Run washer on a drain and spin setting (see page 10) for about 30 seconds to mix antifreeze and water.



#### To use the washer again...

- 1. Flush water pipes<br/>and hoses.3. Turn on both water<br/>faucets.
- 2. Reconnect water inlet hoses.



 To clean out antifreeze, run washer through a complete cycle with a cup of detergent.

## If you need service or assistance, we suggest you follow these four steps:

**1.** Before calling for assistance...



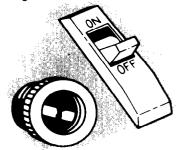
Performance problems often result from little things you can find and fix yourself without tools of any kind.

#### If your washer does not fill:

- Is the power supply cord plugged into a live circuit with the proper voltage?
- Are both water faucets open?
- Have you checked your home's main fuses or circuit breaker box?
- Are the water supply hoses kinked?
- Is the Cycle Control Knob set and pulled out?

#### If your washer does not spin:

- Is the lid closed?
- Is the power supply cord plugged into a live circuit with the proper voltage?



• Have you checked your home's main fuses or circuit breaker box?

## If your washer drains at the wrong time:

- The drain hose should be at least 28 inches above the floor and secured.
- The drain hose should not fit tightly in the drain pipe.

• Make sure that the Cycle Control Knob is pointing to a number in the cycle.

#### Make sure the drain hose is higher than the water level in the washer. If it isn't...

- The washer may seem to be draining during wash and rinse cycles.
- Water can siphon out. (See "Installation Instructions.")

#### If your washer stops during the permanent press cycle:

• Remember, the washer will stop for about 2 minutes after the partial drain during the cool-down period in this cycle.

#### If your dryer does not run or heat:

- Is the power supply cord plugged into a live circuit with the proper voltage?
- Is the door closed tightly?
- Did you push START?
- Have you checked your home's main fuses or circuit breaker box?
- The AIR setting is without heat.
- The last minutes of heat settings are without heat. See page 12.

#### If drying times seem too long:



- Is the lint screen clean?
- Is the room cold?
- See page 14 of this book and page 19 of your "Laundry Guide."

## 2. If you need assistance\*...

Call Whirlpool COOL-LINE<sup>\*</sup> service assistance telephone number. Dial free from:

Continental U.S.	(800) 253-1301
Michigan	(800) 632-2243
Alaska & Hawaii	(800) 253-1121

and talk with one of our trained Consultants. The Consultant can instruct you in how to obtain satisfactory operation from your appliance or, if service is necessary, recommend a qualified service company in your area.

## **3.** If you need service\*...



Whirlpool has a nationwide network of franchised TECH-CARE Service Companies, TECH-CARE

service technicians are trained to fulfill the product warranty and provide after-warranty service, anywhere in the United States. To locate TECH-CARE service in your area, call our COOL-LINE service assistance telephone number (see Step 2) or look in your telephone directory Yellow Pages under:

APPLIANCES - HOUSEHOLD - MAJOR - SERVICE & REPAIR WHIRLPOOL APPLIANCES	ELECTRICAL APPLIANCES- MAJOR-REPAIRING & PARTS WHIRLPOOL APPLIANCES				
FRANCHISED TECH-CARE SERVICE	FRANCHISED TECH-CARE SERVICE				
SERVICE COMPANIES XYZ SERVICE CO	SERVICE COMPANIES XYZ SERVICE CO 123 Maple				
123 Maple					
WASHING MACHINES, DRYERS & IRONERS - SERVICING					
WHIRLPOOL APPLIANCES FRANCHISED TECH-CARE SERVICE					
XYZ SERVICE CO	CE COMPANIES 				

## 4. If you have a problem\*...

Call our COOL-LINE service assistance telephone number (see Step 2) and talk with one of our Consultants, or if you prefer, write to:

Mr. Stephen E. Upton Senior Vice President Whirlpool Corporation Administrative Center 2000 US-33, North Benton Harbor, MI 49022

\*If you must call or write, please provide: model number, serial number, date of purchase, and a complete description of the problem. This information is needed in order to better respond to your request for assistance.



FSP is a registered trademark of Whirlpool Corporation for quality parts. Look for this symbol of quality whenever you need a replacement part for your Whirlpool appliance. FSP replacement parts

will fit right and work right, because they are made to the same exacting specifications used to build every new Whirlpool appliance.



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