

Amana

A **Raytheon** Company

Use and Care Guide Home Laundry Automatic Dryer



**Models:
(Electric Heat)**

LE4807

LE4907

LE9107

LE9207

(Gas Heat)

LG4809

LG4909

LG9109

LG9209

KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE. (If the dryer changes ownership, be sure this manual accompanies the dryer.)

Part No. 500557R1

11/92

Dryer Operating Instructions . . .

Determine Proper Cycle

Regular

This cycle is designed to dry large and average size loads of similar weight fabrics. The load should be made up of the same type of fabric to ensure that all items will dry in the same length of time. There is a three to six minute period of time at the end of the drying cycle during which the load is tumbled with no heat so that the clothes will be cooled down before they are unloaded.

Perm Press

For permanent press, polyester, and other synthetics that are "no-iron". This cycle has an eight to ten minute period of time at the end of the drying cycle during which the load is tumbled with no heat so that the clothes will be cooled down before they are removed. Always turn the signal on with the PERM PRESS cycle as a reminder to remove the load immediately after cycle is complete to minimize wrinkling.

Knit

Use this cycle for knit items that should not be dried with high-heat. This cycle has an eight to ten minute period of time at the end of the drying cycle during which the

load is tumbled with no heat so that the clothes will be cooled down before they are removed.

Delicate

Use this cycle to dry delicate items and those items which must be dried with low heat. There is a three to six minute period of time at the end of the drying cycle during which the load is tumbled with no heat so that the clothes will be cooled down before they are unloaded.

No Heat

This is a no-heat cycle that tumbles the clothes and circulates room temperature air through the load. Use for any items that should not be dried with heat. Use also for fluffing shag rugs, bedspreads, pillows, blankets and other items. To tumble a load with no heat, press the NO HEAT pad. The two digit display will indicate 20 minutes, and can be activated by pressing the START pad. Once the START pad is pressed, the word COOL DOWN will light and the control will begin counting down the 20 minutes in one minute intervals. This time can be lengthened or shortened by pressing the MORE or LESS pads under TIME DRY.

To Dry Clothes

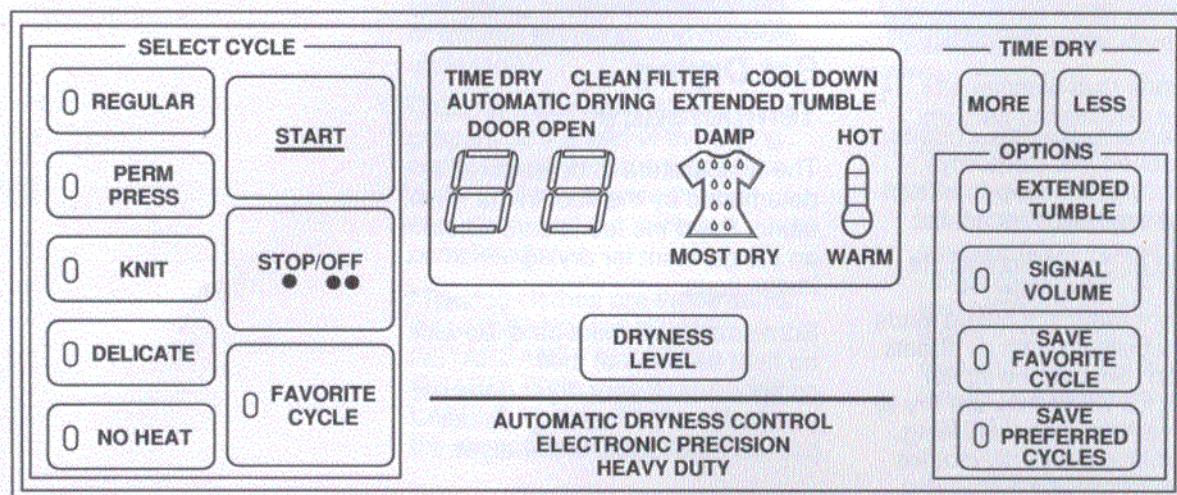
IMPORTANT: Before using the dryer for the first time, wash out the inside of the dryer cylinder with a sudsy cloth, then wipe dry. **KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE.**

1. CLEAN LINT FILTER after each use.
2. LOAD DRYER. Open dryer door. Shake out laundry and place in dryer.
3. CLOSE DOOR. Dryer will not operate with the door open.

▲WARNING

To reduce the risk of bodily injury, the dryer will stop tumbling when the door is opened. Do not use the dryer if it does not stop tumbling when the door is opened or starts tumbling without pressing the START pad. Remove the dryer from use and call the serviceman.

4. Press one of the SELECT CYCLE pads to select a cycle which is appropriate for the type of fabric being dried. Choose from REGULAR, PERM PRESS, KNIT, DELICATE, NO HEAT or FAVORITE CYCLE. These cycles automatically set the drying time, dryness level, and



heat temperature, but they may also be programmed to hold a custom cycle (see PREFERRED CYCLES). A light to the left of the pad lights up to show that cycle has been selected.

Pressing the REGULAR, PERM PRESS, KNIT or DELICATE pad will activate the light on the pad and light three rain drop levels of the DRESS symbol. The bars of the THERMOMETER symbol will light two bars for all cycles except the no heat cycle. It will not light up for the no heat cycle. The word AUTOMATIC will light, the word CLEAN FILTER will flash, and "AU" will appear in the two digit display.

- Once the dryer door is closed, press START to start the drying cycle. The display will indicate "AU," the words CLEAN FILTER will turn off, and the word DRYING will light up. The word DRYING will remain on until the start of the cool down cycle, at which point the word DRYING goes off and the words COOL DOWN come on. The two digit display will show a number indicating the cool down time. It will count down by one minute intervals until it reaches zero (0). At this time, the entire cycle is complete. Fifteen (15) seconds after the START pad is pressed the wording above and below the symbols in the display will turn off. When you touch any

pad during the cycle, these words will once again light up for another 15 seconds.

TO STOP DRYER AT ANY TIME:
Open the loading door or press the STOP pad once.

TO RESTART DRYER:
Close the loading door, select a cycle if necessary and press the START pad. The dryer will not operate if the loading door is open.

SELECT CYCLE
Pressing a SELECT CYCLE pad once will display a preferred cycle if one has been saved. Pressing the pad a second time will display the preset factory cycle settings. If a preferred cycle has not yet been saved, every pad depression of the same pad will display the preset factory cycle settings. Pressing the pad a third time will once again display the preferred cycle settings.

STOP/OFF
Pressing the STOP/OFF pad once stops an active cycle (and the digits area of the display will begin to flash). Pressing the STOP/OFF pad twice within three seconds resets the cycle or turns control off completely.

FAVORITE CYCLE (Not on all models)
Press this pad to select your favorite cycle if one has been previously saved in memory. The control gives you the ability to save a dryness level or time and also any

allowed options. To save your favorite cycle, select an automatic cycle and a dryness level or select a time to dry period with the options you desire. The timed cycles can be changed by using the MORE or LESS pads to increase or decrease the amount of drying time. When finished, press the SAVE FAVORITE CYCLE pad under OPTIONS. Your favorite cycle will remain in the control memory as long as power is maintained. Should the dryer be disconnected from its power source, your favorite cycle must be re-saved.

If no favorite cycle has been saved, the FAVORITE CYCLE pad will display the REGULAR cycle preset factory settings.

DRYNESS LEVEL
This feature allows you to adjust the dryness level for the currently selected automatic cycle. Each touch of the DRYNESS LEVEL pad will increase the dryness level until the maximum (Most Dry) level has been reached and only the bottom or first level of rain drops of the dress symbol are lit up. Once the maximum level (Most Dry) level has been reached and the pad is pressed again, the display will return to the lowest (Damp) level and all four rain drop levels of the dress symbol will light up. The dryness level may be changed any time during the automatic drying cycle.

The more rain drop levels that are lighted the more damp the clothes will be. The number of lighted rain drop levels for each cycle selected is as follows:

Regular, Permanent Press and Knit cycles		DRESS SYMBOL Damp
Factory setting	1, 2 and 3 levels lighted	
Press pad once	1 and 2 levels lighted	
Press pad twice	1 level lighted	
Press pad three times	1, 2, 3 and 4 levels lighted	
Press again	1, 2 and 3 levels lighted	
Delicate		
Factory setting	1, 2 and 3 levels lighted	
Press pad once	1 and 2 levels lighted	
Press pad twice	1, 2, 3 and 4 levels lighted	
Press pad three times	1, 2 and 3 levels lighted	
No Heat		
The dress symbol does not light up at all because this is a no heat cycle.		

Pressing the dryness level pad after a timed cycle has been selected will cause the control to exit the time dry mode and re-enter the automatic mode.

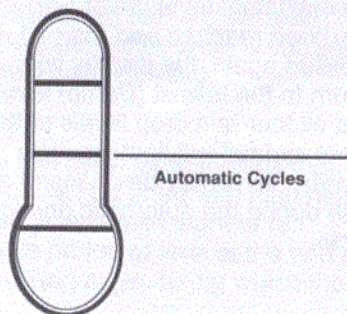
STATUS WORDS

"AUTOMATIC"	Lights up when the current cycle is an automatic cycle.
"TIME DRY"	Lights up when the current cycle is a timed cycle set by the user.
"DRYING"	Lights up while heated air is being applied to the clothes.
"COOL DOWN"	Lights up when the drying cycle is finished and the clothes are being cooled with room temperature air.
"EXTENDED TUMBLE"	Lights up after the clothes have been cooled down if this option has been selected.
"CLEAN FILTER"	Lights up and flashes before the start of each cycle to remind you to clean the dryer's lint filter. A clean lint filter promotes faster drying and energy savings.

THERMOMETER SYMBOL

The thermometer symbol shows the temperature level of the heated air used to dry the clothes for the currently selected cycle. The temperature levels have been preset at the factory specifically for the types of clothes to be dried for each cycle. Pressing the Dryness Level pad will alter the temperature level.

THERMOMETER SYMBOL



TIME DRY

This feature takes the control out of the automatic drying mode so that you can set a drying time for a load. Enter the time dry mode by pressing the MORE or LESS pad after you have selected a cycle and the "AU" is displayed in the two digit display. The word AUTOMATIC, the digits "AU", and the dress symbol will turn off. The word TIME DRY will light up and an amount of time in minutes will light up in place of the "AU". The time displayed in the two digit display is preset at the factory to forty (40) minutes for the REGULAR and KNIT cycles, thirty

(30) minutes for the PERM PRESS cycle, and twenty (20) minutes for the DELICATE cycle. Each touch of the MORE or LESS pad will change the amount of time displayed by one (1) minute. If you press and hold the MORE or LESS pad the time will change in one (1) minute intervals more quickly. Press the MORE pad to add drying time to the cycle and press the LESS pad to take away drying time from the cycle. When you have finished changing the time, press the START pad. The dryer will start and the digit display will show the total drying time which has the cool down time added in. These pads may also be used to change the drying time once the START pad has been pressed and the dryer is running. These pads may not be used once an automatic drying cycle has been started. Once a certain level is reached of minutes left (depending what cycle is running) a cool down will automatically be activated.

The maximum time allowed using the TIME DRY pads for the REGULAR and DELICATE cycle is 93 minutes. The COOL DOWN (6 minutes) will be automatically added on after the START pad is pressed, therefore the display will show 99 minutes.

The maximum time allowed using the TIME DRY pads for the PERM PRESS and KNITS cycle is 89 minutes. The COOL DOWN (10 minutes) will be automatically added on after the START pad is

pressed, therefore the display will show 99 minutes.

The NO HEAT cycle can vary in time from one to 99 minutes.

OPTIONS

There are four options available on your dryer.

1. Extended Tumble

This is a 99 minute extended cool down cycle which provides a thirty second tumble every five minutes until the 99 minutes has elapsed, the dryer door is opened or the STOP pad is pressed. Pressing the STOP pad twice within three seconds will reset the control.

To use this option, press the EXTENDED TUMBLE pad after selecting the cycle and dryness level of the load. Once the cool down cycle is complete, the signal will sound (if selected), the digit display will indicate 99, the words EXTENDED TUMBLE will light and the cycle will begin. At the end of every thirty second tumble the signal will sound if selected. If the dryer door is opened during the EXTENDED TUMBLE, the digit display will turn on and off every second, the words DOOR OPEN will light, and the display will continue counting down time in one minute intervals. When the door is closed, the words DOOR OPEN will go off. Press the START pad to restart

the EXTENDED TUMBLE cycle, and the dryer will immediately tumble for thirty seconds. The EXTENDED TUMBLE feature may be selected any time before the end of the normal automatic or time dry cycles.

The EXTENDED TUMBLE option can not be selected while using the NO HEAT cycle.

2. Signal Volume

A signal is provided to let you know when the cycle is done. The signal has three distinctive volume levels. Pressing the SIGNAL VOLUME pad once will produce the softest tone. Press the pad again and the tone will get louder. Pressing the pad a third time will result in setting the loudest tone. To turn the signal off, press the pad one more time after you hear the loudest tone and the SIGNAL VOLUME light will go out. The signal will not sound if the SIGNAL VOLUME pad light is off.

The signal volume that was selected for the previous cycle will remain the same for following cycle selections until it is changed or turned off.

3. Save Preferred Cycles (Not on all models)

If you would prefer to use cycle settings and options other than those preset factory cycles, then use this pad to save your preferred cycles.

To save a preferred cycle, select the cycle, settings and options you want to save. When finished, press the SAVE PREFERRED CYCLES pad under OPTIONS. These settings will now be activated whenever the cycle pad is selected.

If a preferred cycle has not been saved or if a cycle pad is pressed twice within three seconds, the default settings will be displayed.

You can save one preferred cycle for each cycle for as long as power is maintained to the control. Should the dryer be disconnected from its power source for any reason, your preferred cycles must be re-saved after the power is restored. Only one preferred cycle may be saved for a particular cycle, therefore it must be an automatic cycle or a time dry cycle.

4. Save Favorite Cycle (Not on all models)

Pressing this pad will save the currently selected dryness level or time and options in the control memory as long as power is maintained. See page 7 for details.

ERROR SIGNALS

If an invalid selection is chosen, the two-digit display will indicate "Er" and the lowest volume signal will sound. The control will then display what was previously displayed before the invalid selection was made. Refer to the chart below for a listing of all the invalid options per cycle.

Select Cycle Pad	Invalid Options
Regular	MORE and LESS during an automatic cycle
Perm Press	MORE and LESS during an automatic cycle
Delicate	MORE and LESS during an automatic cycle
Knit	MORE and LESS during an automatic cycle
No Heat	EXTENDED TUMBLE, DRYNESS LEVEL

SIGNAL ON PAD DEPRESSION

This feature turns the signal on at the lowest signal volume with each press of a pad. This feature is continuously active and can only be turned off by pressing the STOP/OFF and SIGNAL VOLUME pads at the same time while the display is completely off. Repeat this procedure to turn the pad signal back on.

CHILD LOCKOUT

This feature disables all pads and displays "LO" in the two digit display. In this mode it is impossible for the machine to operate in any way. This feature can be activated by pressing the STOP/OFF pad and START pad at the same time while the display is completely off. Press the pads once again at the same time to cancel this feature. When the "LO" is turned off, then the machine will function as normal.