

# **Amana**

A **Raytheon** Company

## **Use and Care Guide Home Laundry Automatic Dryer**



**Models:  
(Electric Heat)**

**LE3802**

**LE3902**

**LED902**

**LE9002**

**(Gas Heat)**

**LG3812**

**LG3912**

**LGD912**

**LG9012**

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

**Part No. 60090R3  
Amana No. 10380118  
3/91**

# How To Use Your Dryer . . .

## Determine Proper Cycle

### Automatic Cycles

There are four automatic cycles available — REGULAR, PERM PRESS, DELICATES and KNITS.

After choosing one of these cycles, the SENSOR DRY level will automatically select the NORMAL setting. Alterations can be made to the SENSOR DRY level by pressing one of the MAXIMUM, MORE, or DAMP pads.

The DELICATES cycle has all the above drying levels except for MAXIMUM.

The drying temperatures are automatically set for you.

### REGULAR

This cycle is designed to dry large and average size loads of similar weight fabrics. Uniformity of fabrics is important to ensure that all items will dry in the same length of time. When properly set for the load, the dryer will determine the exact length of drying time, shut the heat off when the clothes are dry and tumble for three to six minutes with no heat before stopping.

### PERM PRESS

For permanent press, polyester and other synthetics that are "no-iron".

This cycle has approximately an eight to 10 minute cool-down (no heat) period before stopping. If the signal pad has been selected, it will sound as a reminder to remove the clothes.

Always use the SIGNAL with the PERM PRESS cycle as a reminder to remove the load immediately upon completing cycle. This reduces wrinkling.

### DELICATES

Use this cycle to dry delicate items and those items which must be dried with low heat.

**IMPORTANT:** The heat on the DELICATES cycle is not sufficient to remove wrinkles from permanent press.

### KNITS

Use this cycle for knit items that should not be dried with high heat.

### FLUFF

This is a no heat cycle that tumbles 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.

## Suggested Dryer Settings

### Automatic Cycles

LOAD TYPE	SELECT CYCLE	DRYNESS CYCLE
Heavy Cottons Blue Jeans Towels	REGULAR	EXTRA DRY
Cotton Work Clothes Cotton Knits	REGULAR	NORMAL/ EXTRA DRY
Dresses and Dress Shirts	REGULAR	NORMAL
Sheer and Very Lightweight Cottons. Items labeled "Dry With Low Heat"	DELICATES	NORMAL
Permanent Press Polyester Knits Heavy and Mediumweight Synthetics	PERM PRESS or KNITS	NORMAL
Lightweight, Delicates, Sheers and those labeled "Dry With Low Heat"	DELICATES	NORMAL
Items you want to iron or hang up to finish drying	REGULAR	DAMP

The suggested settings are approximate. Check garment care labels for proper dryer setting.

### Time Dry

If you prefer, you can set your dryer to dry the load for a specific period of time. The dryer will dry with heat for the number of minutes you have selected, then tumble the load with room temperature air for an additional period of cool-down time.

To TIME DRY the load, first press one of the CYCLE/SELECT pads. (When this cycle is used, the CYCLE/SELECT pad controls the drying temperature to match the type of load you are drying.)

Then, press the TIME pad. You will see numbers replace the AU in the display area. This tells you how many minutes of heat has been selected. The number which automatically appears is a drying guideline for the type of fabric that would usually be dried at that particular time cycle setting. This time can be increased or decreased by pressing the MORE or LESS pads.

For one minute alteration, press the MORE or LESS pad and release. For five minute alterations, press the MORE or LESS pad and hold. Press MORE to add drying time to the cycle. Press LESS to subtract drying time from the cycle.

The maximum drying time allowed in the REGULAR or DELICATES cycle is 93 minutes, plus the six minute cool-down at the end of the cycle. The PERM PRESS or KNITS maximum drying time is 89 minutes, plus a 10 minute cool-down at the end of the cycle.

To start the dryer, press the START pad.

**NOTE:** When the START pad is pressed, you will notice the time in the display area will jump up between six and 10 minutes higher than the drying time you selected. This indicates the entire length of the cycle time including the cool-down period.

#### **SIGNAL**

A signal is provided to let you know when the cycle is over. The signal has three distinctive volume levels. Pressing the SIGNAL 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 until the SIGNAL light goes out. The signal will not sound if the SIGNAL light is off.

## **Time Dry Settings**

<b>Load Type</b>	<b>Minutes (Approximate)</b>
<b>Cottons</b>	
Heavyweight/ Average load	40 - 60
Lightweight/ Average load	15 - 30

The times suggested are approximate. Your loads, installation and drying requirements will determine the setting you should use. Check the garment care labels for the proper dryer setting.

#### **FLUFF**

This is a no heat cycle that tumbles 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. When pressing the FLUFF pad, the number 20 will appear in the display. This tells you how many minutes of tumble you have.

By pressing the MORE or LESS pads, as described in the TIME DRY cycle, time can be increased or decreased from a range of one through 99 minutes.

#### **EXTENDED TUMBLE**

**(Not on all models)**

Press the EXTENDED TUMBLE pad. This will allow an extended cool-down period of up to 99 minutes at the end of the selected cycle. This cycle provides a 30 second tumble every five minutes. At the end of the 30 second tumble and if the signal was selected, it will sound for three seconds to remind you to remove the laundry from the dryer. This option is not allowed in the FLUFF cycle.

#### **MEMORY SAVE**

**(Not on all models)**

You can create and save your favorite cycles by using the MEMORY SAVE option. Each programmed cycle — REGULAR, PERM PRESS, DELICATES, KNITS and FLUFF can have one additional memory cycle for a total of five memories or favorite cycles in addition to the programmed cycles.

To save a favorite cycle, first select a program cycle, then make the changes you want for that cycle. When all selections have been made, press the MEMORY SAVE pad. Your favorite cycle is now saved. This cycle can be stored until you either change the cycle or until there is a power outage of several seconds or longer.

To recall your memory cycle, press a CYCLE/SELECT pad twice. The light on the MEMORY SAVE pad will light up when the memory cycle is recalled.

To change a memory cycle, press a CYCLE/SELECT pad twice to recall the memory cycle. Change the cycle, then press the MEMORY SAVE pad. The old memory cycle will be deleted and the new cycle memorized in its place.

**FOR EXAMPLE:** Let's change and save a REGULAR cycle. We will change the cycle by selecting the MAXIMUM dryness level and add the EXTENDED TUMBLE option.

First, press the REGULAR CYCLE/SELECT pad. Next, press the MAXIMUM pad, and then press the EXTENDED TUMBLE pad.

When all selections have been made, press the MEMORY SAVE pad.

To recall the cycle, press the REGULAR pad twice.

## Operation Instructions

Models: LE3902, LG3912, LED902, LGD912, LE9002, LG9012

### ⚠ WARNING

To reduce the risk of fire, electric shock, or injury to persons, read the **IMPORTANT SAFETY INSTRUCTIONS**, Pages 2 and 3, before operating the dryer.

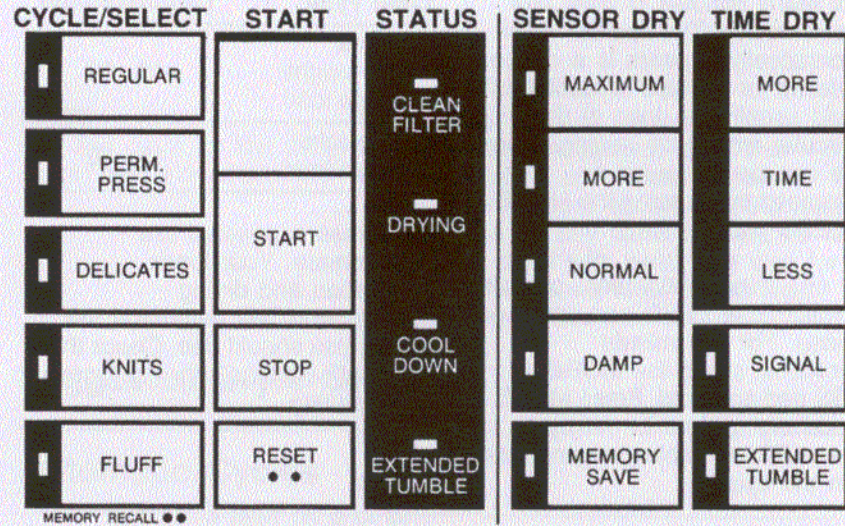
## To Dry Clothes

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

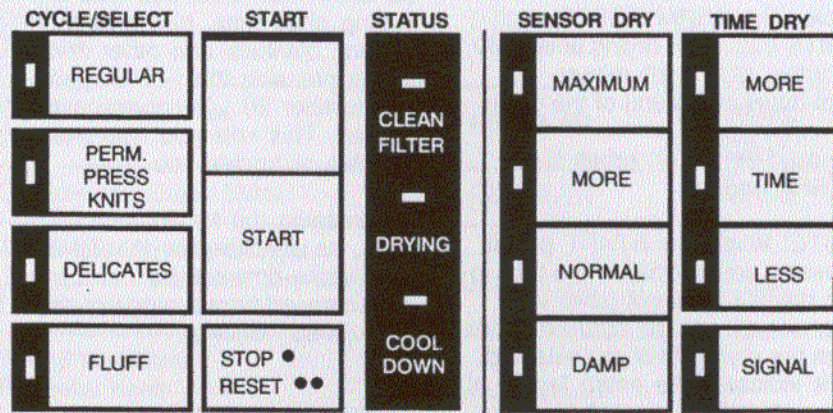
1. **CLEAN LINT FILTER** before each use.
2. **LOAD DRYER.** Open dryer door. Shake out laundry and place in dryer.
3. **CLOSE DOOR.** Dryer will not operate with the door open.

### ⚠ 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 start tumbling without pressing the **START** pad. Remove the dryer from use and call the serviceman.



Models: LE3802, LG3812



4. Press one of the **CYCLE/SELECT** pads to select a cycle which is appropriate for the type of fabric being dried, (depending on the model of dryer you have). **REGULAR**, **PERM PRESS**, **DELICATES**, **KNITS**, or **FLUFF**. These are automatic, preprogrammed cycles. A light to the left of the pad lights up to show you that pad has been activated.

**NOTE:** When you have selected an automatic cycle, you will see the letters **AU** appear in the display area.

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

**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.

5. Press the **START** pad. The dryer will start immediately and stop automatically when the cycle has completed. Dryer will not start until **START** is pressed.

## STATUS Lights

The STATUS lights illuminate to show you at a glance, what is happening inside your dryer.

### CLEAN FILTER

Will flash before each cycle to remind you to clean the dryer's lint filter before each load. A clean lint filter promotes faster drying and energy savings.

### DRYING

Remains lit while your clothes are drying.

### COOL-DOWN

Lights up during the cool-down portion of the cycle.

### EXTENDED TUMBLE (Not on all models)

Lights up during the extended tumble portion of the cycle when the extended tumble option has been selected. The clothes may be removed from the dryer at any time during the extended tumble cycle.



## START, STOP and RESET

### START

Press the START pad to start the dryer. The dryer will not run until the START pad is pressed.

### STOP

Press STOP to stop the dryer at any point in the cycle. The dryer will remain at that portion of the cycle until the START pad is again pressed. At that time, the cycle will continue where it left off. Pressing the STOP pad two times in succession will completely turn the control off.

### RESET

● ●  
Press RESET two times in succession to cancel any cycle or completely turn the dryer off.



## Customizing Programmed Cycles

All automatic cycles can be customized to fit your laundering needs.

First, select a cycle by pressing a CYCLE/SELECT pad. Then, make changes in the preprogrammed cycle by using the pads to the right of the STATUS lights.

The degree of dryness of the load at the end of an automatic cycle is controlled by the MAXIMUM, MORE, NORMAL and DAMP pads. Use the MAXIMUM selection when you want items to be extremely dry. Select MORE for extra heavy, bulky items (like blue jeans or towels) that tend to hold more water than the average load. Unless another selection is made, the NORMAL dryness level will automatically be used. Select DAMP for items that you want to iron or finish drying by hanging them up.

The CYCLE/SELECT and SENSOR DRY level pads work together to provide you with up to nine different drying temperatures (depending on the model).