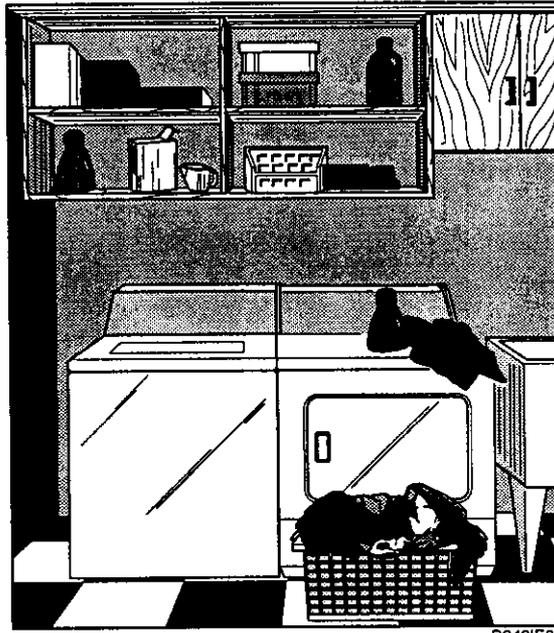


Amana

A **Raytheon** Company

Use and Care Guide Home Laundry Automatic Dryer



D249IE3B

Models:
(Electric Heat)
LE8467W/L2

(Gas Heat)
LG8469W/L2
LG8469W/L2

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

Part No. 503276
7/95

Amana No.
LE8467W2
LE8467L2

Sears No.
45712
45714

LG8469W2
LG8469L2

55712
55714

Amana Dryers . . .

Thank you for buying an Amana dryer. Your satisfaction with this new product is **very** important to us. This *Use and Care Guide* will help you understand how your dryer operates . . . and how to get the most benefit from the features you selected.

Please read this *Use and Care Guide* thoroughly.

Complete the Registration Card in the packet with this guide and return to Amana's Product Registration Department promptly. If your registration card is missing, call 1-800-843-0304.

If you believe something is operating incorrectly, please read the "Before You Call for Service" section, on Page 16. If you still have questions, please call us at 1-800-843-0304. (Weekdays, during normal business hours, Central Time.)

Any time you call or write us regarding your dryer, have the following information readily available. It is located on a nameplate, found on the inside of the dryer door opening. Take a moment to fill in the information so you have it handy!

Serial No. _____ Model No. _____
Manufacturing No. _____
Date of purchase _____ Selling dealer _____
Dealer address _____

Keep a copy of your sales receipt for future reference, in case warranty service is required.

Factory Service Centers

Listed below are Factory Service Centers which service most metropolitan and surrounding areas. Amana also has a network of independent authorized servicers. Locate a Factory Service Center or independent servicer by calling 1-800-NATLSVC (628-5782) inside U.S.A. and 319-622-5511 outside U.S.A. When contacting Amana, provide product information. (Locate product information on the nameplate). Warranty service must be performed by an **authorized** servicer. Amana also recommends contacting an **authorized** servicer if service is required after warranty expires.

Following are the Amana Factory Service Centers:

ARIZONA — Also dispatches service in areas of Nevada

NO. & SO. CALIFORNIA

COLORADO — Also dispatches service in areas of Utah

FLORIDA

GEORGIA — Also dispatches service in areas of Alabama, North and South Carolina and Tennessee

IOWA — Also dispatches service in areas of Kansas, Minnesota, Missouri and Wisconsin

ILLINOIS — Also dispatches service in areas of Indiana and Kentucky

MASSACHUSETTS — Also dispatches service in areas of New Hampshire and Rhode Island

MARYLAND — Also dispatches service in areas of Pennsylvania, Virginia and Washington, D.C.

NEW YORK — Also dispatches service in areas of Connecticut and New Jersey

OHIO — Also dispatches service in areas of Michigan and Pennsylvania

TEXAS

WASHINGTON — Also dispatches service in areas of Oregon

Did you know Amana offers a complete line of kitchen and laundry appliances . . . refrigerators, freezers, ranges, cooktops, wall ovens, microwave ovens, dishwashers, washers and dryers? We also manufacture a complete selection of high efficiency gas furnaces plus both central and room air conditioners. We hope you'll consider Amana the next time you need one of these products.

Enjoy your new dryer.

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▲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, serious 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.

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Product Publications
P.O. Box 990
Ripon, WI 54971

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IMPORTANT SAFETY INSTRUCTIONS

(Save These Instructions)

▲WARNING

To reduce the risk of fire, electric shock, serious injury or death to persons when using your dryer, follow these basic precautions:

1. Read all instructions before using the dryer.
2. Refer to the **GROUNDING INSTRUCTIONS** in the **INSTALLATION** manual for the proper grounding of the dryer.
3. Do not dry articles that have been previously cleaned in, washed in, soaked in, or spotted with gasoline, dry-cleaning solvents, other flammable or explosive substances as they give off vapors that could ignite or explode.
4. Do not allow children to play on or in the dryer. Close supervision of children is necessary when the dryer is used near children. This is a safety rule for all appliances.
5. Before the dryer is removed from service or discarded, remove the door to the drying compartment.
6. Do not reach into the dryer if the cylinder is revolving.
7. Do not install or store the dryer where it will be exposed to water and/or weather.
8. Do not tamper with the controls.
9. Do not repair or replace any part of the dryer, or attempt any servicing unless specifically recommended in the **User-Maintenance Instructions** or in published user-repair instructions that you understand and have the skills to carry out.
10. Do not use fabric softeners or products to eliminate static unless recommended by the manufacturer of the fabric softener or product.
11. To reduce the risk of fire, **DO NOT DRY** plastics or articles containing foam rubber or similarly textured rubberlike materials.
12. **ALWAYS** clean the lint filter after every load. A layer of lint in the filter reduces drying efficiency and prolongs drying time.
13. Keep area around the exhaust opening and adjacent surrounding area free from the accumulation of lint, dust and dirt.
14. The interior of the dryer and the exhaust duct should be cleaned periodically by qualified service personnel.
15. This gas appliance contains or produces a chemical or chemicals which can cause death or serious illness and which are known to the State of California to cause cancer, birth defects, or other reproductive harm. To reduce the risk from substances in the fuel or from fuel combustion, make sure this appliance is installed, operated, and maintained according to the instructions in this booklet.
16. Dryer will not operate with the loading door open. **DO NOT** by-pass the door safety switch by permitting the dryer to operate with the door open. 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 or turning the **START** mechanism. Remove the dryer from use and call the serviceman.
17. Do not put articles soiled with vegetable or cooking oil in the dryer, as these oils may not be removed during washing. Due to the remaining oil, the fabric may catch on fire by itself.

18. To reduce the risk of fire, **DO NOT** put clothes which have traces of any flammable substances such as machine oil, flammable chemicals, thinner, etc. or anything containing wax or chemicals such as in mops and cleaning cloths, or anything dry-cleaned at home with dry-cleaning solvent in the dryer.
19. Use the dryer only for its intended purpose, drying clothes.
20. Always disconnect the electrical power to the dryer before attempting service. Disconnect the power cord by grasping the plug, not the cord.
21. Replace worn power cords and/or loose plugs.
22. Install this dryer according to the **INSTALLATION INSTRUCTIONS**. All connections for electrical power, grounding and gas supply must comply with local codes and be made by licensed personnel when required. Do not do it yourself unless you know how!
23. Remove laundry immediately after the dryer stops.
24. Always read and follow manufacturer's instructions on packages of laundry and cleaning aids. Heed all warnings or precautions. To reduce the risk of poisoning or chemical burns, keep them out of reach of children at all times (preferably in a locked cabinet).
25. Do not tumble fiberglass curtains and draperies unless the label says it can be done. If they are dried, wipe out the cylinder with a damp cloth to remove particles of fiberglass.
26. Always follow the fabric care instructions supplied by the garment manufacturer.
27. Never operate the dryer with the front panel removed.
28. **DO NOT** operate the dryer with missing or broken parts.
29. **DO NOT** by-pass any safety devices.
30. 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.

IMPORTANT: Have your dryer installed properly. Don't do it yourself unless you know how!

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 which **CANNOT** be built into the dryer. These factors **MUST BE** supplied by the person(s) installing, maintaining, or operating the dryer.

Always contact your dealer, distributor, service agent, or the manufacturer about any problems or conditions you do not understand.

Before Drying . . .

Energy Saving Tips

- Make sure the lint filter is cleaned after each load.
- Do not overload the dryer.
- Do not overdry items.
- Remove items to be ironed while still damp.
- Large loads of similar fabrics dry the most efficiently. However, dry permanent press in smaller loads to prevent wrinkling.
- Use the correct FABRIC SELECTOR setting for the type of fabric being dried.
- Locate your dryer so the exhaust duct is as short and straight as possible.
- Do not open the door during the drying cycle.
- Plan to do your laundry on low humidity days; your clothes will dry faster.
- Dry multiple loads of clothes one right after another so dryer interior does not have to be reheated for each load.

Helps and Hints

▲ WARNING

To reduce the risk of fire, explosion, serious injury or death, clothes which have traces of any flammable substances such as cooking oil, machine oil, flammable chemicals, thinner, etc. must not be put into the dryer.

Regular or *Untreated Clothes

A properly sorted wash load is generally a dryer load. In both washing and drying, the bulk or volume of clothes, rather than pounds, will determine the load size. The dryer cylinder is large and is designed to dry a large or average load at maximum efficiency. **DO NOT OVERLOAD THE DRYER — MAXIMUM LOAD:** Dryer cylinder one third to one half full of wet clothes.

Loads consisting of several small pieces only, such as knit shorts or diapers, do not tumble well and may require longer drying time which could result in excessive wrinkling. Add several towels to aid tumbling. Large and small items together make the best load for the dryer.

For the most even drying, fabrics in a load should be of similar weight. If mixed loads are dried, remove the lighter weight fabrics when they are dry. Avoid overdrying to prevent harshness of fabrics, wrinkling, and possible shrinkage.

Clothing loads must be cooled properly at the end of the drying cycle. Do not remove them from dryer until it has gone through cool-down and the cycle is completed.

*Treated clothes are those items that will be labeled "FLAME RETARDANT," "SCOTCH-GUARD",™ etc. Follow the CARE LABELS on these garments for the proper washing and drying.

Permanent Press and Synthetics

These loads will require the following special treatment to get the best results from their "no-iron" properties.

- Static electricity may cause garments of synthetic fibers (as in lingerie) to cling together, especially if they are overdried. The use of a liquid fabric softener in the rinse water of the washer will soften clothes and reduce static electricity.
- Do not wash or dry clothes that shed lint in the same load with permanent press or knit garments.
- Remove permanent press loads immediately after dryer stops.

Exhaust System

▲ WARNING

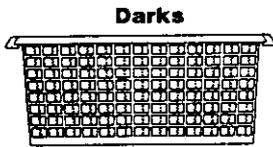
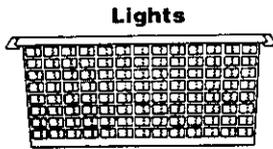
A clothes dryer produces combustible lint. To reduce the risk of fire, serious injury or death, the dryer **MUST** be exhausted to the outdoors.

- Do not use plastic or thin foil flexible ducting.
- The necessary suggestions and directions for installation and proper exhausting are given in the INSTALLATION INSTRUCTIONS which are included with the dryer.
- The exhaust duct should be cleaned periodically to remove any obstructions.
- Check occasionally to make sure the flapper on the weather hood moves freely, is not pushed in and that nothing has been set against it. Also check that the flapper is not standing open. If it is open, leaves or even snow could restrict it. Any restriction of the air from the dryer will decrease drying efficiency.

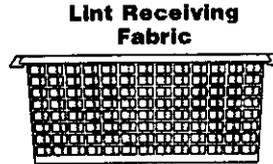
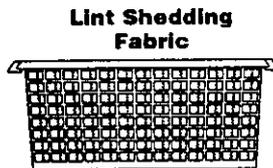
Sort

If you have correctly sorted the items for washing, they should be properly sorted for drying too.

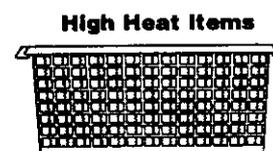
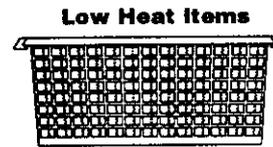
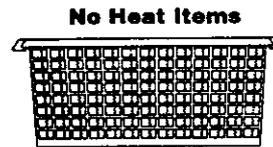
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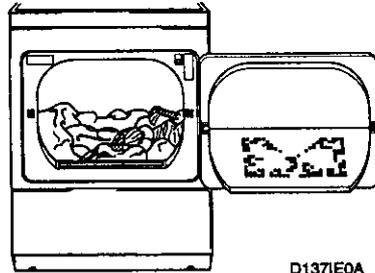
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Towels, flannels, chenille, cottons, rugs, etc., shed lint. Corduroys, knits (including socks), permanent press, and synthetics attract lint.

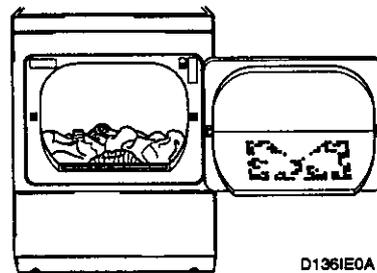
In any kind of drying, lightweight fabrics will dry faster than heavyweight fabrics. If mixed loads are dried together (such as sheets and towels), remove the lighter weight fabrics when they are dry to prevent overdrying and wrinkling. The best method is to dry clothes which require the same time and temperature in the same load.

Load

Do not overload your dryer. Bulk, not weight, determines the load size. There should be space in the dryer for the clothes to tumble freely. This helps to reduce wrinkles. Large and small pieces together make up loads which will tumble well. The average load will fill the cylinder one third to half full when wet.



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A load can be too small. Just a few small pieces will not tumble properly. They will take longer to dry and they may be wrinkled. For small loads, add a couple of large towels or non lint shedding items to aid in tumbling.

Set Drying Temperature

The temperature to be selected is determined by the fiber in the fabric. Read the fabric care labels on the garment for drying instructions.

Some materials must be dried with no heat because of their composition. Use the NO HEAT setting on your dryer for these materials.

Set Drying Time

The length of drying times vary according to the following:

- Size of the load.
- Amount of moisture to be removed. The type of fabric, washer, and washer spin speed will determine this.
- Heat and moisture in the room (damp air coming into the dryer will increase drying time).
- Type of installation (length and type of exhaust pipes, etc.)
- Electric voltage or gas pressure.

Exact drying times cannot be given because they will vary. Your own times may be different in the winter than the summer.

IN THE AUTOMATIC CYCLE, YOU NEED NOT WORRY ABOUT TIME. The AUTOMATIC CYCLE will determine the time needed. Set the dryer for the type of fabric in the load. Avoid setting the timer for a "higher" setting than necessary. USE THE AUTOMATIC PERMANENT PRESS/KNIT CYCLE for loads of permanent press, knits, and clothes made from or containing synthetic fibers. This cycle has a longer "cool down" period at the end of the cycle to reduce wrinkling.

How to Use Your Dryer . . .

The timer knob will not advance with the same regularity in the AUTOMATIC cycle as it does in the TIME DRY cycle.

For example, you may notice the timer knob remains in the same position for 15 minutes before it begins to move. THE TIMER IS NOT MALFUNCTIONING. This only means it took 15 minutes for the load to become dry enough to start advancing the timer knob. The length of time it takes for the timer knob to begin advancing depends on the type and size of load being dried.

Automatic Regular and Automatic Delicate cycles

Suggested Dryer Settings Automatic Regular and Automatic Delicate Cycles			
Load Type	Load Size		
	Small	Medium	Large
Heavy Cottons Rugs Denim Corduroys	More Dry	Between More & Less Dry	Less Dry
Cotton Work Clothes Cotton Knits Cotton Shirts	More Dry	Between More & Less Dry	Less Dry
Dresses Dress Shirts (Perm. Press-Polyester/Cotton Blend)	Between More & Less Dry	Less Dry	Between Less Dry & Cool-Down
Sheer Lightweight Cottons Items Labeled "Dry With Low Heat"	Automatic Delicate	Automatic Delicate	Automatic Delicate

Hint: Set timer based on previous load types and sizes. If load is too dry, set timer closer to Less Dry mark. If load is too wet, set timer closer to More Dry mark.

Cool-Down Periods

The AUTOMATIC REGULAR and AUTOMATIC DELICATE cycles have a five minute cool-down period at the end of the cycle. During that time, the load is tumbled with no heat. This helps reduce wrinkling. Setting the timer knob in a COOL-DOWN position will result in the load being tumbled with no heat. Do not remove load until COOL-DOWN period is complete and dryer stops. The signal (if selected) will buzz for a short period of time at the end of the cool-down.

Automatic Permanent Press/Knits Cycle

Use this setting for permanent press, polyester knits, heavy and medium weight synthetics that are "no-iron".

The COOL TUMBLE portion of this cycle is a 10 minute cool-down (no heat) period. The end of cycle signal (if selected) will buzz for a short period of time at the end of cool-down. If clothes are not removed at that time, the timer will advance into the Cool Tumble cycle, where the signal will buzz for a short period of time for every five minutes of the 15 minute cycle before dryer stops.

Suggested Dryer Settings Automatic Permanent Press/Knits Cycle	
Load Type	Cycle (Timer Setting)
Permanent Press Polyester Knits Heavy and Medium Weight Synthetics	More Dry
Lightweight, Delicates Sheers and those labeled "Dry With Low Heat"	Less Dry

Always use the SIGNAL with the AUTOMATIC PERMANENT PRESS/KNITS cycle. Remove load immediately upon completing cycle. This reduces wrinkling.

Time Dry Cycle

This cycle will operate the dryer for the number of minutes for which it is set (up to 70) with the same drying temperature as is used for the AUTOMATIC REGULAR cycle. Use for any load desired. Use for items you might want to remove while still damp. Set Fabric Selector knob to desired setting.

Turn the timer knob for the number of minutes required for drying. This cycle has a five minute cool-down (no heat) period. The dryer will not heat if set for five minutes or less. The signal (if selected) will buzz for a short period of time at the end of the cool-down.

Suggested Dryer Settings Time Dry Cycle	
Load Type	Minutes (Approx.)
Cottons Heavyweight / Average Load	50 - 70
Lightweight / Average Load	20 - 40

The times suggested are approximate. Your loads, installation, and drying requirements will determine the setting you should use.

Your Time Dry cycle will have three settings: WRINKLE OUT, LESS DRY and MORE DRY.

- WRINKLE OUT**
 In the Time Dry cycle, use the Wrinkle Out setting for clothes that have been previously dried and have become somewhat wrinkled from not being attended to promptly.
- LESS DRY**
 In the Time Dry cycle, use the Less Dry setting for cottons such as cotton knits, dresses, dress shirts, cotton work clothes and mixed loads.
- MORE DRY**
 In the Time Dry cycle, use the More Dry setting for very heavy, hard-to-dry loads such as blue jeans or bath towels.

No Heat Cycle

This is a no heat cycle that tumbles and circulates room temperature air through the load for 15 minutes. Use for fluffing shag rugs, bedspreads, pillows, blankets, and other heat sensitive items that should not be dried with heat. The signal (if selected) will buzz for a short period of time at the end of the cycle.

Operation Instructions

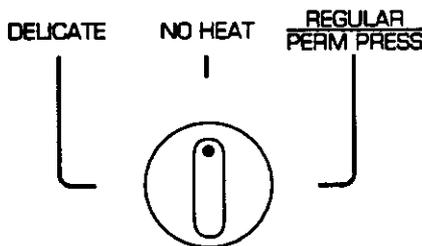
▲ WARNING
 To reduce the risk of fire, electric shock, serious injury or death to persons, read the **IMPORTANT SAFETY INSTRUCTIONS**, Pages 4 and 5, before operating the dryer.

To Dry Clothes

IMPORTANT: Please read instructions before using dryer. 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** 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.
4. **SELECT drying temperature:** The **FABRIC SELECTOR** controls the drying temperature.

FABRIC SELECTOR



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

5. **SELECT TIMER SETTING** in cycle desired: **AUTOMATIC PERMANENT PRESS/KNITS**, **AUTOMATIC REGULAR**, **AUTOMATIC DELICATE**, **TIME DRY** or **NO HEAT**. These cycles control the drying time.

The Energy Saver settings, marked with a dot (•), show which dryer settings will use the least energy.

6. **START DRYER:** Push the timer knob in.

TO STOP DRYER AT ANY TIME, open door or turn timer knob to an **OFF** position.

TO RESTART DRYER, close door, reset timer if necessary, and push the timer knob in. Your dryer is designed so that it will not operate if the door is open.

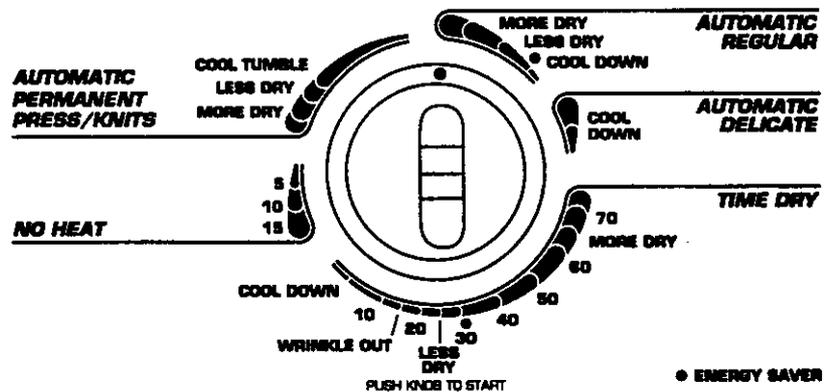
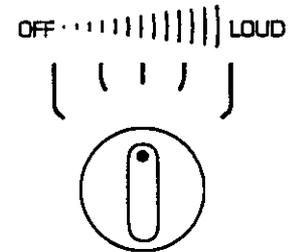
7. **SET SIGNAL CONTROL:** Rotate selector to "loud" (loudest sound) or to "off" (no sound) or to any level in between.

In the **Automatic Permanent Press/Knits** cycle, the signal will buzz for a short period of time at the end of cool down. If clothes are not removed at that time, the timer will advance into the **Cool Tumble** cycle, where the signal will buzz for a short period of time for every five minutes of the 15 minute cycle before dryer stops.

In the **Automatic Regular**, **Automatic Delicate**, **Time Dry** and **No Heat** cycles, the signal will buzz for a short period of time at the end of the cool down.

The signal will stop when the door is opened, or when the timer is advanced to an **OFF** position.

SIGNAL



Control Panel Light

An optional control panel light kit is available for your dryer. This kit will provide additional light to your control panel and improve visibility of the controls in a dimly lit environment.

To order the **Control Panel Light Kit (Part No. LFLI)** contact your dealer. For more information call 1-800-843-0304.

Drying Special Items . . .

Type of Load	Special Instructions
<p>Curtains</p> <p>Cotton</p> <p>Synthetic Fibers</p> <p>Fiberglass</p>	<p>REGULAR heat. Remove damp for ironing or dry completely, then steam iron.</p> <p>DELICATE heat. Allow room for tumbling to prevent wrinkling. Delicate or sheer curtains must be dried by themselves so they will not be snagged by hooks or crushed by other clothes in the load. Some sheer curtains are heat sensitive. Dry 10 minutes only, plus the no heat period. Remove from dryer immediately and hang. If the dryer has been heated from a previous load, NO HEAT setting may be sufficient.</p> <p>DO NOT DRY IN THE DRYER unless recommended by the manufacturer. Fiberglass may shred. Particles may remain in the dryer and rub off on the next load. This could irritate the skin. "Beta" fiberglass may be dryer dried if recommended by the manufacturer.</p>
<p>Draperies</p>	<p>Remove hooks and weights before washing. Choose heat for fabric and allow space in the dryer for tumbling. Some draperies may be removed when slightly damp and hung immediately. Lined draperies should be dry-cleaned because they have a tendency to pucker.</p>
<p>Rugs</p> <p>Cotton With Cotton Backing</p> <p>Synthetic Fibers</p> <p>Rubber-backed</p>	<p>REGULAR heat. Dry one large or several small rugs. For one small rug only, add towels for buffers.</p> <p>DELICATE or NO HEAT. Follow manufacturer's suggestions. Some of these rugs are heat sensitive and should be removed from the dryer when damp, or dried with no heat.</p> <p>Hot water and heat tend to deteriorate many types of rubber. Some types of rubber-like materials are flammable under certain conditions. DO NOT DRY FOAM RUBBER AND RUBBER-LIKE MATERIALS WITH HEAT.</p>
<p>Slip Covers</p>	<p>Choose heat for fabric. Close zippers. Dry one couch cover, two chair covers or five or six pillow covers at one time. Remove from dryer when slightly damp. Press pleats if necessary and replace on furniture immediately. Stretch fabrics and knits should be dried completely so they will fit snug when replaced on furniture.</p>
<p>Bedspreads</p>	<p>Choose heat for fabric. Dry one double or two single spreads. Chenille and tufted spreads will shed lint and should be dried by themselves. New spreads especially, will contain loose lint. Tumble on NO HEAT setting before washing to remove loose lint. These spreads may be dried completely.</p>

(continued)

Type of Load	Special Instructions
<p>Blankets</p> <p>Wool</p> <p>Electric</p> <p>Thermal Cotton</p> <p>Synthetic Fibers</p>	<p>Agitation and tumbling contribute to the shrinkage and felting of wool. We cannot guarantee that wool will not shrink. However, if care is taken and the blanket manufacturer's instructions are followed, satisfactory results should be obtained. Wash by the soak method with as little agitation as possible. After washing, stretch blanket gently in both directions. Heat dryer at REGULAR heat with about five dry bath towels. Place towels between folds in blanket. This will "cushion" it to lessen the tumbling. Set dryer for 20 minutes on the TIME DRY cycle. Check blanket when timer reaches 10. Wool blankets must be removed from the dryer when damp. Stretch gently to shape and finish drying over two clothes lines or in a flat position.</p> <p>DELICATE heat. If dryer drying is recommended by the manufacturer, dry as for wool. Do not stretch the blanket because of the wiring. Some electric blankets may have an insulation on the the thermostats or on the wiring which will not withstand dryer heat. Do not dryer dry unless the blanket manufacturer says it can be done.</p> <p>REGULAR heat.</p> <p>DELICATE heat. Some of these blankets are fluffy and will shed lint. Tumble on NO HEAT setting before washing to remove loose lint. Use a gentle wash method, then dry in dryer until just dry. The lint filter may need to be cleaned during the drying.</p>
<p>Quilts</p>	<p>CHOOSE HEAT FOR FABRIC. Filling and cover must be completely washable. Old quilts may be too fragile to machine wash or dry. Quilts filled with cotton may become lumpy. Quilting should be close together. Remove from dryer slightly damp and stretch gently to shape. Quilted articles may shrink if overdried.</p>
<p>Pillows</p> <p>Feather and Down-Filled</p> <p>Fiber-Filled (polyester)</p> <p>Foam Rubber</p>	<p>REGULAR heat. Ticking must be strong and seams secure. If in doubt, sew pillow into a case or use a zippered pillowcase to prevent feathers from coming out. After washing, shake pillow to fluff feathers. Dry one large or two smaller pillows. Use TIME DRY cycle. Shake and reposition pillows several times during drying. Pillows must be dry in the center to prevent mildew. Drying may take two hours or longer. Reset dryer timer if necessary. The odor of wet feathers is not pleasant. However, the odor will disappear once the pillows dry.</p> <p>Follow manufacturer's directions.</p> <p>Do not dry in the dryer.</p>
<p>Mattress Pads</p>	<p>The materials in mattress pads is made of either cotton or synthetic fibers. Read the fiber content label, found on your mattress pad, to determine what type of fiber was used to manufacture the pad. READ AND CAREFULLY FOLLOW the fabric care instructions supplied by the mattress pad manufacturer. Some pads made of synthetic fibers are very heat sensitive. These pads can be flammable if over-heated or over-dried. TO AVOID A FIRE HAZARD, DO NOT OVER-DRY mattress pads. Remove pads from the dryer while they are still damp.</p>

Type of Load	Special Instructions
<p>Knit Articles</p> <p>Cotton and Denims</p> <p>Synthetic Fibers</p> <p>Wool</p>	<p>Knit fabrics are usually manufactured under tension (stretching). Cotton knits especially may relax or draw together if every bit of moisture is removed from them. It is best to take them out of the dryer with a trace of moisture remaining, then stretch to shape. If they do shrink from overdrying, rewet them and dry properly.</p> <p>REGULAR heat. Remove slightly damp to minimize ironing. Reshape, smooth seams and pockets, etc. This is especially important for blue jeans and corduroys.</p> <p>REGULAR or PERMANENT PRESS/KNITS heat. Turn inside out to prevent "pilling" (the rolling up of the fiber ends from friction). Dry sweaters only with similar things because they tend to attract lint. Make sure the load is large enough for tumbling. Dry completely and remove from dryer immediately to minimize wrinkling.</p> <p>DELICATE heat. For wool labeled "machine washable", follow manufacturer's directions. Do not dryer dry loosely knit wool or hand knits. Dry these flat and stretch to shape from a pattern drawn before washing.</p>
<p>Lingerie</p> <p>Cotton</p> <p>Synthetic Fibers</p> <p>Foam Rubber</p> <p>Elastic</p> <p>Spandex</p> <p>Stretch Fabrics</p>	<p>REGULAR heat.</p> <p>DELICATE heat. Use PERMANENT PRESS/KNIT cycle or TIME DRY cycle. Some sheer fabrics, especially sheer knits, can be heat sensitive. Dry these until they are just dry (about 10 minutes) and remove from dryer immediately. Sheer fabrics should not be washed and dried with garments containing hooks or zippers. Man-made fabrics will create static electricity if overdried. To prevent this, use fabric softener and avoid overdrying.</p> <p>Bras, bathing suits, sun suits, etc. DO NOT DRY THESE ITEMS IN THE DRYER WITH HEAT, FIRE MAY RESULT. NO HEAT setting may be used.</p> <p>Body oils can cause elastic to deteriorate. Wash garments containing elastic frequently. Elastic in such things as shorts may be dried as for fabric, but avoid overdrying.</p> <p>Most girdles today are made from Spandex. Use DELICATE heat. Do not overdry.</p> <p>Choose heat for the most delicate fiber. These may be dried completely as they will stretch into shape. Avoid drying with lint-shedding fabrics.</p>
<p>Stuffed Animals and Toys</p>	<p>Make sure the filling and covering are washable and can be dryer dried. Cotton filling may become lumpy. Protect glass eyes by covering with a stocking or tie toy into a pillowcase. Choose heat for most sensitive fiber. Dry enough clothes in the load for good tumbling. DO NOT DRY TOYS STUFFED WITH FOAM RUBBER OR KAPOK IN THE DRYER WITH HEAT.</p>

Maintenance . . .

Care Of Your Dryer

▲WARNING

To reduce the risk of an electric shock, serious injury or death, disconnect the electrical service to the dryer before cleaning the interior.

Dryer Interior (Painted Cylinders Only)

The internal parts of your dryer are coated with a paint that has been specifically developed to brighten their appearance.

Unstable dyes used in many denim blue jeans or brightly colored cotton garments may cause some discoloration of the white surfaces. This slight color change will do no harm to other clothes.

Should you wish to return the interior surfaces to their original whiteness follow the directions below.

The dryer may be cleaned by one of the following methods:

- Wipe the surfaces using a soft cloth and a non-abrasive paste of powdered laundry detergent and hot water followed by a short heat cycle with a load of rags, or
- Apply a liquid spray household cleaner to the discolored area, wipe with a soft cloth, and follow with a short heat cycle with a load of rags.

To remove crayon or ball point ink off the dryer drum, put the heat on high and use old rags in the dryer to absorb the crayon or ink. If unsuccessful, contact the appliance dealer. **DO NOT** use any chemicals in the dryer.

IMPORTANT: The use of chlorine bleach for removing any discolorations should be avoided because bleach could damage the finish.

Cabinet

Wipe dryer cabinet as needed. If detergent, bleach or other washing products have been spilled on the dryer top, wipe immediately. Some products will cause permanent damage if spilled on the cabinet.

Do not lay sharp or rough objects on or against the dryer. The finish could be damaged.

Control Panel

Use only a damp or sudsy cloth for cleaning the control panel. Some spray prewash products may harm the finish on the control panel.

Exhaust Duct . . .

The exhaust duct should be inspected after one year of use and cleaned if necessary. Inspect

and clean exhaust duct every one to two years as required thereafter. Vent hood should be checked and

cleaned regularly to assure that it is working properly.

Motor Overload Protector . . .

The dryer's motor overload protector stops the motor automatically in the event of an overload. After cooling, the

overload protector will reset itself. Dryer can be restarted by pushing the timer knob in. If overload

protector cycles again, remove the dryer from use and call the serviceman to correct the problem.

Lint Filter and Cover . . .

The lint filter is located at the front of the dryer in the lower part of the door opening.

CLEAN THE LINT FILTER AFTER DRYING EACH LOAD. A clean lint filter ensures efficient drying and that clothes remain lint-free when unloading dryer.

The lint filter on your dryer is equipped with a cover. This cover is designed to prevent small clothing items (baby socks, etc.) from getting into the lint filter.

The cover sets into the lint filter and is completely reversible. It is an optional accessory and can be removed at any time.

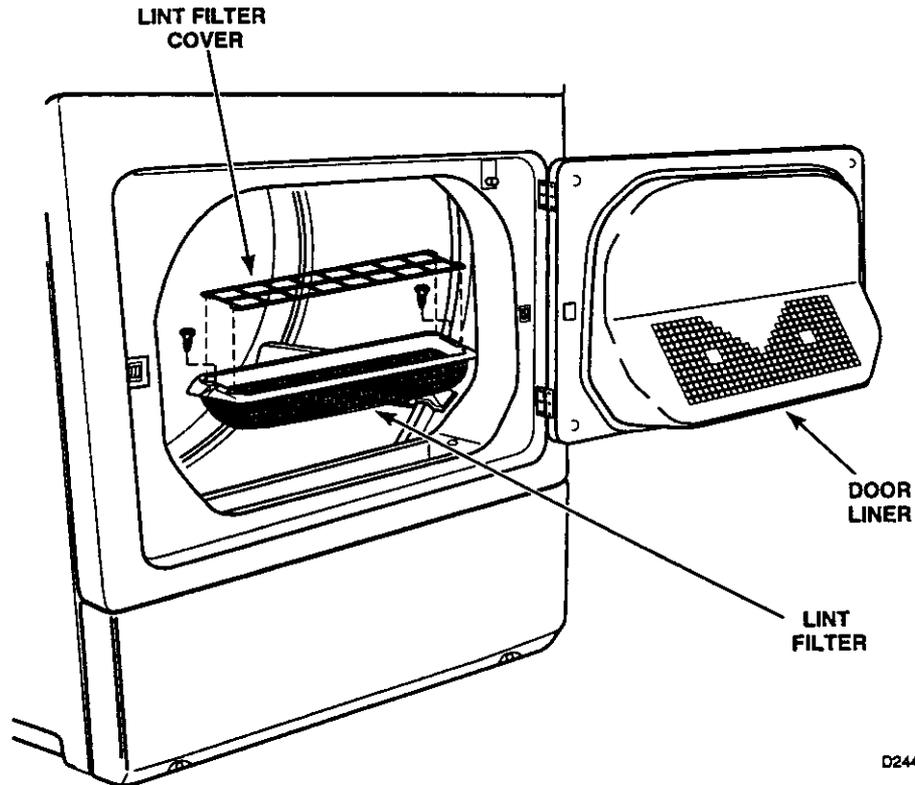
The lint filter has also been screwed down to prevent clothing from falling into the air duct. We recommend that once a year you remove the two screws and lint filter and vacuum the area under it.

TO REMOVE THE LINT FILTER: Remove two screws and lift filter up and out of door opening. Filter may be washed if any residue is noticed on it.

TO REMOVE LINT: Wipe across the filter with damp fingers.

TO REPLACE LINT FILTER: Place filter in door recess and push in firmly. Be sure to replace the filter with the words facing the front of the dryer. Replace two screws.

IMPORTANT: The lint filter must be in place in the door opening when using dryer or loading and unloading dryer. If the filter is not in place, clothing could fall into the front air duct and get into the exhaust system, causing damage to the motor.



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Door Liner . . .

Lint can accumulate in the door liner (opening in bottom of dryer door).

Occasionally open dryer door and vacuum the door liner.

Before You Call For Service . . .

(You may save time and money by checking the following:)

If Your Dryer:

Won't Start	Won't Heat	Doesn't Dry Clothes Satisfactorily	Possible Reason — Do This To Correct
•			Dryers equipped with power cord — be sure the power cord is plugged all the way into the electrical outlet.
•			Close the loading door.
	•		Turn timer knob further into the cycle, or try a different cycle.
•			Push timer knob in to start dryer.
•	• (Electric Dryers only)		Has the laundry room fuse(s) blown or become loosened, or are circuit breakers OFF? The dryer itself does NOT have an electrical fuse.
•		•	Has the motor overload protector cycled?
	•		Is the FABRIC SELECTOR switch in a heat setting?
	•		Gas Dryer Only — Check to see if gas valve in dryer (behind front access panel) and main gas line valve are turned on.
	•	•	Check exhaust duct to outside to see if it is kinked, blocked or needs cleaning. (Timer may not advance in the automatic cycle.)
	•	•	Check weather hood to make sure flapper moves freely, has not been pushed in or has not been blocked. (Timer may not advance in the automatic cycle.)
		•	Automatic Cycle — Adjust to more or less dry setting.
		•	Timed Cycle — Allow more or less time.
		•	Clean the lint filter.
		•	Is the load too small? Loads which are too small may not tumble properly or dry evenly.

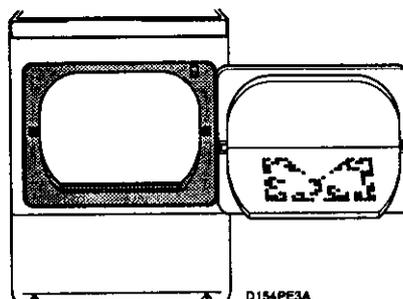
If Service Is Required . . .

If service is required, contact the nearest Factory Authorized Service Center.

If you are unable to locate an authorized service center or are unsatisfied with the service performed on your dryer, write to:

Consumer Affairs Department
Amana Refrigeration, Inc.
 2800 220th Trail
 P.O. Box 8901
 Amana, Iowa 52204-0001
 Phone: 1-800-843-0304
 FAX: (319) 622-8158
 Mon. through Friday
 7:00 a.m. to 6:00 p.m.
 Central Time Zone

When calling or writing about your dryer, PLEASE GIVE THE MODEL AND SERIAL NUMBERS. The model and serial numbers are located on the nameplate in one of the four corners of the door well. The door well is the shaded area shown.



Please include a copy of your bill of sale and any service receipts you have.

▲ WARNING

To reduce the risk of serious injury or death, DO NOT repair or replace any part of the dryer or attempt any servicing unless specifically recommended in the user-maintenance instructions or in published user-repair instructions that you understand and have the skills to carry out.

When Service Is Required . . .

The dealer from whom you purchased your dryer can give you the name of your nearest Authorized Service Center. Help them give you prompt service by giving them:

1. An accurate description of the trouble.
2. Complete model, serial, and manufacturing numbers located on the serial plate.
3. Proof of purchase (sales receipt on request).

Repair by an unauthorized servicer that results in subsequent failure will void the warranty. Warranty details are contained in the warranty certificate enclosed with this booklet.

Keep an accurate record of any service calls — what was done, who serviced the unit and the date.

Amana has a large network of Authorized Service Centers in the U.S. However, if you should have a service problem that is not resolved locally —

Write:

**Consumer Affairs Department
Amana Refrigeration, Inc.
2800 220th Trail
P.O. Box 8901
Amana, Iowa 52204-0001**

or Dial:

**1-800-843-0304
Monday through Friday
7:00 a.m. - 6:00 p.m., Central Time Zone**

Please include model, serial and manufacturing numbers, date of purchase and selling dealer.

For questions concerning product usage, installation and warranty — call:

Consumer Information Line

 **1-800-843-0304**

**Amana™
Asure™
EXTENDED SERVICE PLAN**

Rest assured against unexpected repair bills!

Amana is pleased to offer an important opportunity for long-term service protection on your new Amana appliance. The Amana Asure Extended Service Plan is specially designed to supplement the strong warranty that already accompanies your appliance, and it combines with this standard warranty to provide budget-protecting coverage on your appliance for up to five years, covering parts, labor and travel charges.

Your participating Amana dealer has details. Or contact us:

**Amana Refrigeration Inc.
Consumer Affairs Department
2800 220th Trail
P.O. Box 8901
Amana, IA 52204-0001
1-800-843-0304
Monday through Friday
7:00 a.m. - 6:00 p.m., Central Time Zone**