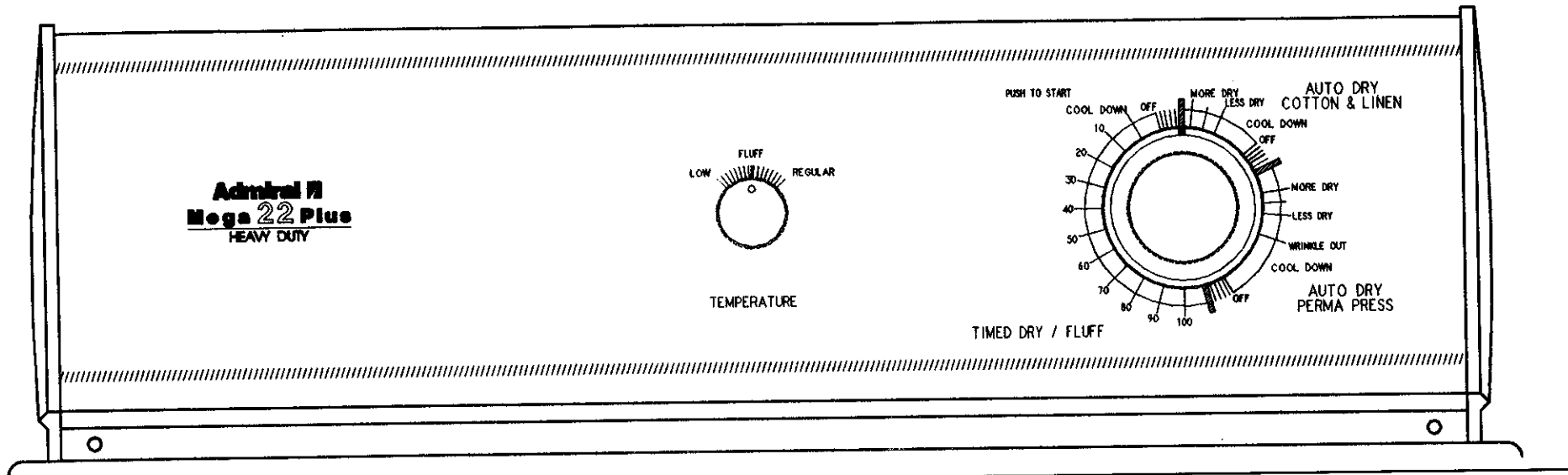


Dryer Operating Instructions

MODEL NUMBER
LDEA400AC
LDGA 400AA



⚠ WARNING: To reduce the risk of fire, explosion, electric shock, or personal injury, read the IMPORTANT SAFETY INSTRUCTIONS before operating your DRYER.

FOR YOUR SAFETY

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

FOR YOUR SAFETY

If you smell gas

1. Open windows.
2. Don't touch electrical switches.
3. Extinguish any open flame.
4. Immediately call your gas supplier.

READ THESE OPERATING INSTRUCTIONS CAREFULLY BEFORE YOU USE THE DRYER AND RETAIN FOR FUTURE REFERENCE.

Before operating your dryer be sure that all installation requirements are met. SEE INSTALLATION INSTRUCTIONS.

TO OPERATE:

1. **CHECK LINT FILTER.** Be sure the lint screen is clean and properly replaced. Never use the dryer without the Lint Filter in position.
2. **LOAD.** Generally, items that are washed together can be dried together, but the drying load should be sorted by weight, texture and bulk of fabrics within practical limits.

Overloading restricts tumbling action and results in uneven drying as well as excessive wrinkling of some fabrics.
3. **CLOSE LOADING DOOR.**
4. **SELECT HEAT SETTING ON THE TEMPERATURE SELECTOR AND SELECT CYCLE.**

TIMED DRY

If you wish to regulate the drying time, use the TIMED DRY cycle.

This cycle is used with either a LOW, FLUFF, or REGULAR setting on the TEMPERATURE SELECTOR.

For timed drying, turn the Cycle Selector knob clockwise until it points to the proper time setting in the Timed Dry cycle.

For heat-sensitive articles use the FLUFF setting, which will of course, require longer drying times.

AUTOMATIC CYCLES

Select REGULAR SETTING on the TEMPERATURE SELECTOR.

Turn cycle selector (large knob) clockwise to selected dry setting. Most loads will give satisfactory performance on "LESS DRY" setting. For very large or very bulky loads adjustment toward "MORE DRY" setting will be appropriate.

TEMPERATURE SELECTOR must be on REGULAR setting for automatic cycles to work correctly. If FLUFF is inadvertently selected the dryer will complete the cycle, but clothes will be wet. If Selector Temperature is on LOW, dryer will also complete the cycle, but there may be some damp spots on clothing.

5. **PUSH TO START.** The large control knob on the timer dial of your dryer serves as a Start Switch as well as a Cycle Selector. After the knob has been rotated to the desired drying cycle or drying time, it should be pressed in momentarily to start the dryer motor, gas burner/heating element and blower. The dryer loading door must be closed for the Start Switch to function.
6. **STOPS AUTOMATICALLY.** A buzzer will sound to alert you to the end of the cycle. Remove the clothes immediately to minimize wrinkling.

FEATURES

AUTO-DRY PERMA PRESS

The Auto-Dry Perma Press Cycle is designed to dry all synthetic fabrics, Double Knits and Permanent Press fabrics automatically.

An extended cool-down is also provided to minimize wrinkles. This wrinkle-out feature provides 25 minutes of tumble without heat at the end of the cycle. Clothes can be removed at any time throughout the wrinkle out period.

CHOOSE REGULAR ON TEMPERATURE SELECTOR.

DEGREE OF DRYNESS:

Two levels of dryness can be present on the automatic cycles by setting the cycle selector at the desired start dry settings.

LESS DRY: This setting to be used for delicate fabrics or items to be damp ironed or finished hanger dried.

MORE DRY: This setting to be used for heavy or bulky fabrics that require longer drying times.

FLUFF

The Fluff Cycle is designed to freshen articles, dry foam or rubberized articles, some sweaters and tennis shoes. It provides room temperature air for drying. This of course means longer drying times. Use the Timed Dry Cycle with the Fluff setting on the temperature selector.

CHOOSE AIR DRY FLUFF ON TEMPERATURE SELECTOR.

AUTO-DRY COTTON & LINEN

The Auto-Dry Cotton & Linen Cycle is designed to dry most cottons and linens automatically. The clothes are cooled to reduce wrinkling for approximately 10 minutes at the end of the cycle.

TIMED DRY

If you wish to regulate the drying time use the TIMED DRY CYCLE.

The TIMED DRY CYCLE provides up to 110 minutes of drying time. The clothes will continue to tumble during cool down for approximately 10 minutes to cool them and reduce wrinkling.

Use Timed Dry for very small loads (under about 4 pounds). In mixed loads, fabrics vary in bulk and weight, therefore, some items will dry faster than others. Reset to the desired number of minutes in the TIMED DRY CYCLE to complete the drying of the remaining items.

COOL DOWN

This period allows the clothes to reach a temperature comfortable for handling and reduces the creation of wrinkles. Clothes can be removed at any time during this period. No significant energy usage is incurred as the heat is off and room temperature air is used. Cool Down occurs at the end of the cycle.

DOOR SAFETY SWITCH

As soon as the loading door is opened, the dryer will stop operating; the dryer cylinder will stop tumbling, the heaters will turn off. Inquisitive youngsters cannot see, much less touch, the drying drum while it is in motion. This safety feature will serve also as a practical convenience. It permits an over-looked item to be added . . . or a delicate garment to be withdrawn if it dries before the rest of the load . . . or the progress of drying to be tested by hand.

After the drying door has been opened, the Start Switch must be activated by pressing in the Cycle Control knob. When this is done, the original drying cycle will resume until it is completed.

AUTOMATIC INTERIOR LIGHT

For added convenience in loading and unloading, the Interior Light automati-

cally illuminates the interior of the dryer when the door is opened.

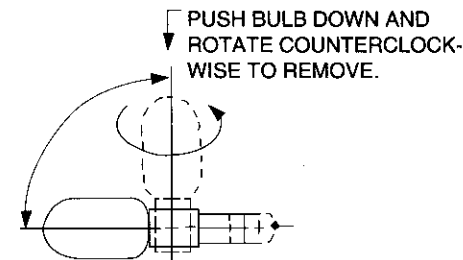
To change, lift top of dryer by inserting a putty knife under top, 4" in from each side.

CAUTION

Disconnect power before replacing cylinder bulb.

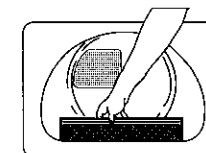
NOTE

Rotate bulb holder to vertical position as shown before removing bulb. Replace with a 25 watt 115/125 volt twist lock utility light Part No. 53-0570 or equivalent.



LINT FILTER

The Lint filter is located in the bottom of



DRYING GUIDE

DRYING LOAD	CYCLE SELECTOR	SELECTOR	APPROX. MINUTES DRYING
PERMANENT PRESS AND DOUBLE KNIT			
4 Pounds or Less Medium Fabrics	Timed	Low	25-30
5 Pounds and up All Textures and Weights	Permanent Press Automatic	Regular	—
COTTONS AND LINENS			
4 Pounds or Less Medium Fabrics	Timed	Regular	30-40
5 pounds and up All textures and weights	Cotton & Linen Automatic	Regular	—
5 to 12 Pounds Heavy Fabrics	Timed	Regular	45-55
Medium Fabrics	Timed	Regular	35-45
Lightweight Fabrics	Timed	Regular	30-40
12 Pounds and Up Heavy Fabrics	Timed	Regular	70-90
Medium Fabrics	Timed	Regular	60-80
Lightweight Fabrics	Timed	Regular	45-65
SYNTHETICS			
6 Pounds or Less	Timed	Low	25-30
6 to 9 Pounds	Timed	Low	30-40
SPECIALTIES			
Plastic, Foam Rubber, etc.	Timed	Fluff	Depends on Items
Feather Pillows, Stuffed Toys, etc.	Timed	Regular	Depends on Items
Sweaters, Canvas Shoes, etc.	Timed	Regular	Depends on Items

NOTE: Drying times listed do not include "Cool-Down" periods. Drying times also vary with washer performance and type of dryer exhaust.

the loading port and is accessible when the loading door is open. It filters all the air circulated through the dryer and traps the considerable quantities of lint shed by most fabrics when they are dried after being washed. The Lint Filter should be removed at the conclusion of each drying cycle for cleaning. It should be lifted straight up until it clears the door opening.

Remove the lint with your hands. Be sure the lint screen is properly replaced.

If a dryer fabric softener is used frequently, it may deposit on lint screen. Occasionally wash lint screen with soap and water (not detergent).

AUTOMATIC IGNITION - GAS DRYER

At the beginning of each drying period the burner is automatically lighted by an electric ignitor. The burner is turned off and on to maintain the selected temperature in the drum.

DRYER MAINTENANCE AND CARE

- Occasionally wipe exterior with a clean damp sponge or cloth. Polish with a soft dry cloth. If desired, occasionally polish, being careful NOT to use polish on plastic parts.
- After every load, clean lint filter and screen.
- Lifetime lubrication is done at the factory, so your dryer never needs to be oiled or greased.
- Do not lay heavy or sharp objects on top of your dryer.
- The top of both washer and dryer should not be used for removing stains from garments. Some stain removers, such as rust remover, will mar the finish.
- Remove pins, buckles or other sharp objects from clothes to prevent scratching interior parts.
- Clothes should not be stored in dryer.

- Remove all spills with a damp, soft cloth, as some laundry products will remove the glossy finish.
- Once every year check exhaust system for clogged lint and clean if necessary.
- Do not overload for best results and long use.
- CLEANING THE DRUM**—Keep dryer drum clean at all times. After drying a load of heavily starched, newly-dyed or tinted fabrics, or non-color-fast garments, wipe the drum with warm soapy water and rinse with a damp cloth to remove starch or dye.

DO NOT POUR WATER INTO THE DRUM.

- Check the drum after each load for loose buttons, buckles, etc. which may have fallen off in the tumbling process.

BEFORE YOU CALL FOR SERVICE

Review Operating Instructions

If dryer will not start, or there is no heat:

- is the electrical cord plugged in correctly?
- has the fuse blown or is the circuit breaker tripped?
- are the controls set correctly?
- is dryer door closed?
- is lint screen in correctly?

If articles are slow to dry:

- is lint screen or exhaust pipe clogged?
- is timer dial set correctly?
- is clothing unusually wet or bulky?

If dryer is noisy:

- are there foreign objects, such as buttons, coins, or nails in the dryer. Not only do they cause noise they may damage clothing as well as the dryer.

KEY FACTS: AUTOMATIC DRYER

Type	Electric Dryer	Gas Dryer
Dimensions:		
Cabinet Height	36" (91.4 CM)	36" (91.4 CM)
w/Backguard	44" (111.7 CM)	44" (111.7 CM)
Width	27" (68.5 CM)	27" (68.5 CM)
Depth	27" (68.5 CM)	27" (68.5 CM)
Clearance Required For Loading Door	50" (127 CM)	50" (127 CM)
Electrical Requirements:		
Volts	240V	120V
Frequency & Phase	60HZ	60HZ
Type & Size of Circuit	No. 10 AWG Copper	No. 12 AWG Copper
Fuse Size	30 AMP	15 AMP Time Delay
Supply Cord	Non Supplied	Supplied
Dryness Control	Thermostatic	Thermostatic
Heat Selections:	3 Positions - Low, Fluff or Regular	
Number/Types of Cycles:	3 Cycles - Auto Cotton & Linen Auto Perma Press	Timed Dry
Gas Requirements:		
Rated Input	18,000 BTU/HR.	
Type:	Natural Gas	
Inlet Connection Size	3/8" - 18 N.S.	
Type of Ignition System:	Intermittent	
Venting:	Rear, Bottom, Right or Left Side	Rear, Bottom or Right Side
Outside Venting	4" Diameter Duct Recommended	4" Diameter Duct Required

Serial No. _____ Purchased From: _____

Date Purchased: _____

Safety Precautions

IMPORTANT SAFETY INSTRUCTIONS FOR THE OPERATION OF YOUR CLOTHES DRYER

⚠ WARNING: TO REDUCE THE RISK OF FIRE, EXPLOSION, ELECTRIC SHOCK, OR PERSONAL INJURY WHEN USING YOUR DRYER, FOLLOW BASIC SAFETY PRECAUTIONS INCLUDING THE FOLLOWING:

1. READ ALL INSTRUCTIONS BEFORE USING THE DRYER. RETAIN ALL INSTRUCTIONS FOR FUTURE REFERENCE.

2. PROPERLY INSTALL AND LOCATE in accordance with the Installation Instructions.

INSTALL OR STORE dryer where it will NOT be exposed to the weather.

CONNECT to a properly rated, protected, and sized power supply circuit. See Electrical Requirements.

HAVE A QUALIFIED SERVICE TECHNICIAN install your dryer.

MUST BE PROPERLY GROUNDED - See Installation Instructions.

SHOULD ANYONE get an ELECTRIC SHOCK from the dryer, disconnect electrical power. DO NOT OPERATE until it has been repaired by a qualified service technician.

3. TO PREVENT INJURY TO CHILDREN:

DO NOT ALLOW children to play inside, on, or with the dryer.

CLOSE SUPERVISION of children is necessary when using dryer.

WHEN CHILDREN are mature enough, instruct them in the safe, correct use of the dryer.

DESTROY THE CARTON AND PLASTIC BAGS after unpacking the dryer.

REMOVE THE DOOR to the drying compartment before the dryer is removed from service or discarded.

4. DO NOT TAMPER with the operating controls.

5. DO NOT REACH INTO THE DRYER IF THE DRUM IS MOVING. If the drum does not stop moving when the door is opened, disconnect the electrical power to the dryer. Do not operate the dryer until it has been repaired by a qualified service technician.

6. TO PREVENT PERSONAL INJURY AND DAMAGE TO THE DRYER, DO NOT repair or replace any part of the dryer or attempt any servicing. SERVICING should be referred to a qualified service technician.

7. KEEP PETS AWAY FROM DRYER, and keep dryer door closed at all times except while loading or unloading. Pets may enter the dryer unnoticed when the door is open and become entrapped when the door is closed.

8. LUBRICATION - All moving parts of the dryer are permanently lubricated and require no lubrication or oiling.

9. DO NOT USE FABRIC SOFTENERS or products to eliminate static (unless recommended for use in clothes dryers by the manufacturer of the fabric softener or product).

10. DO NOT DRY FIBERGLASS ARTICLES unless recommended by the manufacturer.

⚠ WARNING

11. DRY ONLY ARTICLES WHICH HAVE BEEN WASHED IN WATER - Articles which have been cleaned, washed, soaked, or spotted with gasoline, dry cleaning solvents, oil, waxes, chemical solvents, alcohol, household cleaners, spot removers, turpentine, or other flammable or explosive materials will retain these substances. DO NOT DRY ARTICLES which still contain these flammable or explosive substances as they give off vapors that could ignite or explode.

12. DO NOT USE HEAT to dry articles containing foam rubber, plastics or similarly textured rubberlike materials.

13. KEEP AREA AROUND AND UNDERNEATH DRYER free from the accumulation of combustible materials (such as lint, paper and rags); gasoline; and all other flammable vapors and liquids.

14. DO NOT ALLOW storage of any material to obstruct the ventilation air openings of the dryer.

15. TO PREVENT extended drying time and risk of fire, CLEAN LINT SCREEN EACH LOAD.

FIRE HAZARD

16. THE INTERIOR of the dryer and the exhaust duct should be cleaned periodically by a qualified service technician.

17. THE EXHAUST SYSTEM should be periodically examined for damage to the exhaust duct and for free operation of the exhaust deflector. Keep the area around the exhaust opening and surrounding areas free from the accumulation of LINT, DUST, and DIRT.

18. Recent studies have shown that if vegetable oil contaminated materials are incompletely washed a carry-over and buildup of the oil may contribute to a chemical reaction (spontaneous combustion) that could cause a load to catch fire by itself. This would be more likely to happen if the load were left in the dryer after tumbling stopped or if items were folded and stacked while warm.

FOR GAS DRYERS

19. GAS DRYERS are equipped to operate on natural gas only. To convert a gas dryer for operation with other gases, the services of a qualified service technician must be obtained.

For service, call or write the authorized dealer in your area or write:

MAYTAG CUSTOMER SERVICE
240 Edwards Street S.E., Cleveland, Tennessee 37311

Attn: Customer Relations Dept.

1-800-688-9920

SAVE THESE INSTRUCTIONS

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