

AUTOMATIC DRYER OPERATING INSTRUCTIONS

Models TEA600 and TGA600

Amana Refrigeration Inc. Amana, Iowa 52204 Part No. 57920 3/82

A Raytheon Company

TO DRY CLOTHES

CLEAN LINT FILTER: before each use.

2 LOAD DRYER: Open dryer door. Shake out laundry and place in dryer.

CLOSE DOOR: Dryer will not operate with door open.

4 SELECT DRYING TEMPERATURE: The FABRIC SELECTOR controls the drying temperature.

5 SELECT TIMER SETTING in cycle desired: AUTOMATIC PERMA-NENT PRESS, AUTOMATIC REGULAR, DELICATE, FLUFF or TIME cycle. These cycles control the drying time.

6 START DRYER: Press the PUSH-TO-START button.

TO STOP DRYER AT ANY TIME: Open dryer door or turn timer knob to OFF position.

TO RESTART DRYER: Close door, reset timer if necessary and press PUSH-TO-START button. Amana dryers are designed so they will not operate if the door is open.

7 SET SIGNAL CONTROL: Turn selector "loud" (loudest sound) or to "off" (no sound) or to any level between. The signal will buzz for up to five minutes before the dryer stops. The signal will stop when the door is opened or when the timer is advanced to OFF position.



FABRIC SELECTOR

PERN

NORMAL PRESS

DELICATE FLUFF



ABOUT YOUR AMANA DRYER

AUTOMATIC CYCLES

The AUTOMATIC REGULAR cycle is designed to dry large and average size loads of similar weight fabrics. 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 approximately five minutes with no heat before stopping at the OFF position.

Uniformity of fabrics is important to ensure that all items will dry in the same length of time.

THE TIMER KNOB WILL NOT ADVANCE WITH THE SAME REGU-LARITY IN THE AUTOMATIC CYCLE AS IT DOES IN THE TIME CYCLE. See "ABOUT YOUR AUTOMATIC CYCLES", Page 4.

LOAD TYPES FOR AUTOMATIC REGULAR CYCLE

MAX-DRY — For fabrics that absorb a lot of water such as cotton quilts, rugs and unusually large or heavy items. This setting will not be required for most loads.

NORMAL — For cottons such as cotton knits, corduroys, cotton work clothes and mixed loads.

LESS DRY OR DELICATE - For medium and lightweight fabrics (not permanent press) as in dresses, dress shirts and for delicate items.

These cycles have approximately 5 minute cool-down (no-heat) period at the end of the cycle.

AUTOMATIC PERMANENT PRESS cycle - For permanent press, polyester knits and other synthetics that are "no-iron".

This cycle has a 10 minute cool-down (no-heat) period before the "COOL TUMBLE". The signal will buzz as a reminder to remove the clothes. If they are not removed at this time, the dryer will continue to tumble with no heat for an additional 16 minutes. The signal will buzz approximately every 3 minutes as a reminder.

SUGGESTED DRYER SETTINGS

AUTOMATIC REGULAR/DELICATE CYCLES

LOAD TYPE	FABRIC SETTING (Temperature)	CYCLE (Timer Setting)
Heavy Cottons	Normal	MAX-DRY
Cotton Work Clothes Cotton Knits	Normal	NORMAL
Dresses and Dress Shirts	Normal	LESS DRY
Sheer and Very Lightweight Cottons. Items labeled "Dry With Low Heat"	Delicate	DELICATE
AUTOMATIC PERMA	NENT PRESS CY	CLE
Permanent Press Polyester Knits Heavy and Mediumweight Synthetics	Permanent press	AUTOMATIC PERMANENT PRESS
Lightweight, Delicates, Sheers and those labeled "Dry With Low Heat"	Delicate	AUTOMATIC PERMANENT PRESS

The suggested timer settings are approximate. Check garment care labels for proper dryer setting. At first, set indicator toward center of drying zone. You may find you will get better results for your loads by setting the indicator to either side. Turn timer knob to a lower setting (clockwise) for less drying, or to a higher setting (counterclockwise) for more drying.

The heat on the "delicate" setting is not sufficient to remove wrinkles from permanent press.

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

ABOUT YOUR AUTOMATIC CYCLES

The timer knob does not advance at an even pace in the automatic cycles as it does in the time cycle.

For instance 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. The following are examples of settings used in the various automatic cycles.



MAX-DRY

Use this setting when drying relatively full loads of heavy cottons.

NORMAL

Use this setting for cotton work clothes, cotton sheets, dresses and shirts.

LESS DRY

Use this setting for items that require a short drying time like lightweight synthetics. Use this cycle to "damp dry" items which need to be ironed.





MAX OF

DELICATE

Use this cycle for sheer and very lightweight cottons and those items labeled "Dry With Low Heat". Set FABRIC selector on "delicate" when using the DELICATE cycle.

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PERMANENT PRESS

Use this setting for permanent press, polyester knits and heavy and mediumweight synthetics. The "cool tumble" portion of the cycle tumbles the load without heat for about 16 minutes after the load is dry. This helps to eliminate wrinkling.

COOL DOWN PERIODS

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TIME CYCLE

This cycle will operate the dryer for the number of minutes for which it is set (up to 70). Use for any load desired. Use for items you might want to remove while still damp.

Turn the timer knob for the number of minutes required for drying. This cycle has a 5 minute cool-down (no-heat) period. The dryer will not heat if set for 5 minutes or less.

LOAD TYPE	FABRIC SETTING (Temperature)	MINUTES (Approximate)
COTTONS		
Heavyweight/Average load	Normal	40-60
Mediumweight/Average load	Normal	35-45
Lightweight/Average load	Normal or Delicate	15-30

SUGGESTED DRYER SETTINGS

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



FLUFF CYCLE

This is a no-heat cycle that tumbles and circulates room temperature air through the load for 15 minutes. Use for any items that should not be dried with heat. Use also for fluffing shag rugs, bedspreads, pillows, blankets and other items.

Add dry towels to absorb moisture when drying plastic and rubber items in this cycle.

There will always be no heat in the FLUFF cycle (timer dial) regardless of the FABRIC setting chosen.

For longer periods, no-heat drying may also be used with the TIME or the other AUTOMATIC CYCLES. The dryer will automatically shut off at the end of all cycles when the no-heat, "FLUFF" button on the FABRIC selector is used.











