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Super Washer

Model: 835

OWNER'S MANUAL



QUESTIONS / SERVICE: Phone/Text: 1-800-776-3538 Email: Service@ApplianceDesk.com

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Please read the Owner's Manual carefully before using your Fully Automatic Washer

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INTRODUCTION

Congratulations on your new Super Washer! In addition to its contemporary design,

this is a highly sophisticated engineered product that will give you many years of satisfaction.

Here are some of the best reasons for buying your Super Washer

1. Easy Operation

This appliance is simple to use as a washer.

2. Improved Operation

With a high spin speed of 1400 rpm, more water is extracted, allowing improved dry times.

3. Convenience

This appliance can be permanently installed and be made portable with the installation of the portability kit (sold separately) where needed.

4. Placement Options

The Washer's sleek design makes it a perfect appliance for any kitchen or laundry room. Its compact size makes the Washer perfect for placement on each floor of your home.

5. Better Clothing Appearance

This Washer has no agitator to damage your clothes so they look better and last longer.

6. Water Savings

This appliance uses very little water for washing and far less than a standard full size top-loading washer. A new feature introduced is automatic water level which helps in saving water as it automatically decides the water intake depending on the quantity of your clothes.

7. Energy Savings

This appliance is engineered to provide valuable energy savings when compared to other washers

8. Maintenance

Since the machine has a self-cleaning pump, this appliance needs no cleaning of lint after every washing. Instead, there is a convenient coin trap.

9. Space Savings

The washer is of optimum size thus saving previous space around your home.

10. Add a sock

In this feature, the program can be stopped at any time to add forgotten items to the wash. Press PAUSE for 5 seconds. Door will open after draining water so that it does not overflow. Load clothes. Close door. Press the START button. Washer will continue from the point it stopped.

WARRANTY INFORMATION

Your appliance is protected by this warranty under normal, personal, family or household use for 1 Year Parts & Labor and limited commercial use (90 days) in USA and Canada.

WARRANTY

Consolidated Brands undertakes to the consumer/owner to repair or, at our option, to replace any part of this product which proves to be defective in workmanship or material under normal personal, family or household use in USA and Canada, for a period of one years parts & labor from the date of original purchase. For commercial use, the product is warranted for a period of 90 days. During this period, we will provide all labor and parts necessary to correct such defect, free of charge, if the appliance has been installed and operated in accordance with the written instructions provided with the appliance. Ready access to the appliance, for service, is the responsibility of the consumer/owner. We may require return of products or parts to our warranty department for which the shipping charges are to be incurred by the consumer. If a return or replacement is required, allow 3-4 weeks to process. All repairs or replacements are warranted only for the remainder of the original warranty period. Charges may incur if warranty coverage is not applicable. Service would be provided from Monday to Friday between normal business hours.

GENERAL

Since it is the responsibility of the consumer/owner to establish the warranty period by verifying the original purchase date, Consolidated Brands recommends that a receipt, delivery slip or some other appropriate payment record be kept for that purpose. This warranty gives you specific legal rights, and you may also have other rights which vary from State to State.

WARRANTY SERVICE

This warranty is given by:

Consolidated Brands 10216 Georgibelle Drive, Suite 900D Houston, TX 77043-5249

QUESTIONS & SERVICE: Phone/Text: 1800 776 3538 Email: <u>Service@ApplianceDesk.com</u> Web. www.ApplianceDesk.com

EXCLUSIONS

In no event shall Consolidated Brands be liable for incidental or consequential damages or for damages resulting from external causes such as abuse, operation misuse, neglect, alterations, normal wear and tear, incorrect voltage or acts of God. This warranty does not cover service calls which involve defective workmanship, damage due to other products while combined use with this product or materials covered by this warranty. Accordingly, diagnosis and repair costs for a service call which involves defective workmanship or materials will be the responsibility of the consumer-owner.

Most work is covered. The defining factor is has the machine malfunctioned (Consolidated Brands is responsible) or has the customer omitted or done something to cause or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

THE FOLLOWING WORK ARE NOT COVERED UNDER WARRANTY:

Installation

- 1. Non-removal of shipping rods, causing vibration / internal damage.
- 2. Non-adjustment of feet to level machine, causing vibration / internal damage.
- 3. Not conforming to minimum space requirements for Built-in installation, causing excess heat and resulting in damage to internal components.
- 4. Installation in a corrosive environment
- 5. Incorrect water pressure i.e below 7.25 psi or above 145 psi
- 6. Incorrect water inlet hose installation (use only factory supplied hoses with metric threads on the L shaped side to fit water valves)

Maintenance

- 1. Non-cleaning of coin trap for debris, causing the unit to not drain out water and resulting in drain pump malfunction.
- 2. Improper maintenance (such as but not limited to scale build-up, freeze damage)

Damage

1. Breakage of cosmetic parts eg. Door handle, knob.

Other

- 1. Accident, abuse or misuse
- 2. Using of solvents to clean the machine or wash clothes causing damage.
- 3. Misapplication of this product e.g. Use in a non household/commercial environment.
- 4. Any other cause not due to defects in materials or workmanship
- 5. Problems or damage due to fires, flooding, electrical surges, freezing or any acts of God
- 6. Any damage cause by poor water quality
- 7. Operating the appliance with anything other than potable water at all times
- 8. Force majeure

Warranty Limitations

- 1. If a unit is located more than 25 miles away, there will be a trip charge.
- 2. If a unit is in a remote area more than 75 miles away, the machine should be taken to the technician's workshop.
- 3. If the unit is installed in a 5th wheel RV, in a location behind the axle, it will not be covered under warranty.
- 4. All repairs or replacements are warranted only for the remainder of the original warranty period.
- 5. If a return or replacement is required, allow 3-4 weeks to process.
- 6. Replacement units will be delivered with curbside delivery only.
- 7. We may require the return of products or parts to our warranty department for which the shipping charges are to be pre-paid by the consumer / owner.
- 8. Charges may be incurred if warranty coverage is not applicable.
- 9. Service would be provided from Monday to Friday between normal business hours.

GENERAL

Since it is the responsibility of the consumer / owner to establish the warranty period by verifying the original purchase date, Consolidated Brands recommends that a receipt, delivery slip or some other appropriate payment record be kept for that purpose. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

All rights reserved. Manual subject to change without notice.

California Proposition 65

WARNING: This product contains chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

TECHNICAL DATA





Туре		Front loading washing machine	
Model		835	
	A. Width	23.6 / 600	
Dimensions	B. Height-overall	33.5 / 850	
(inches / mm)	C. Depth	24 / 615	
	D. Depth with door open	41.3 / 1,035	
Rate	ed voltage	110-120V / 60Hz 10A	
Wat	er pressure (psi / Mpa)	7.25 - 145 / 0.05-1.00	
Was	sh capacity (lb / kg)	18 / 8.0	
Net	weight (lb / kg)	183 / 83	
Spir	revolution (rpm)	Max. 1,400	
Power	Washing	150	
consumption	Spin	500	
(W)	Wash heater	1,000	
Inlet and Drain Hose length		6 Feet	
Power cable length		6 Feet	



Electrical Testing Laboratories

US N° 4007606 **CANADA**

The ETL Listed Mark is the legal equivalent to the UL and CSA Listed Marks

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IMPORTANT SAFETY INSTRUCTIONS

Your safety and that of your children

Your washing machine has been built in compliance with safety regulations, to protect you and all your family.

WARNING – To reduce the risk of fire, electric shock, or injury to persons when using your appliance, follow basic precautions, including the following:

- 1. Read all instructions before using the appliance.
- 2. Do not wash articles that have been previously cleaned in, washed in, or spotted with gasoline, other flammable or explosive substances, as they emit vapors that could ignite or explode.
- 3. Do not allow children to play on or in the appliance. Close supervision of children is necessary when the appliance is used near children.
- 4. Before the appliance is removed from service or discarded, remove the door.
- 5. Do not reach into the appliance if the tub or drum is moving.
- 6. Do not install or store this appliance where it will be exposed to the weather.
- 7. Do not tamper with controls.
- 8. Do not repair or replace any part of the appliance or attempt any servicing unless specifically recommended in the user-maintenance instructions or in published user-repair instructions that you understand and have skills to carry out.
- 9. Do not add gasoline, dry-cleaning solvents, or other flammable or explosive substances to the wash water. These substances give off vapors that could ignite or explode.
- 10. Under certain conditions, hydrogen gas may be produced in a hot water system that has not been used for 2 weeks or more. **HYDROGEN GAS IS EXPLOSIVE**. If the hot water system has not been used for such a period, before using the washer, turn on all hot water faucets and let the water flow from each for several minutes. This will release any accumulated Hydrogen.
- 11. Do not use fabric softeners or products to reduce static unless recommended by the manufacturers of the fabric softener product
- 12. Check the Coin Trap every few months to remove any coins, buttons or similar size objects.

SAVE THESE INSTRUCTIONS

SAFETY

	The model number and the serial number are on the label affixed to the back of the unit. These numbers are also available on the front of the cabinet behind the door.
RISK OF ELECTRIC SHOCK DO NOT OPEN	You should note the model and serial numbers of this unit in the space provided. Retain this booklet
CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK), NO USER SERVICEABLE	as a permanent record of your purchase to aid in identification in the event of theft.
PARTS INSIDE REFER SERVICING TO	MODEL#
QUALIFIED SERVICE PROFESSIONALS.	SERIAL#

HELPFUL HINTS

1. Your Washer spins at a high 1200 rpm spin speed, which will extract more water especially from absorbent fabrics and reduce the degree of dampness as This will cut down on your drying time.

2. FABRIC SOFTENER: After the wash cycle, the clothes can get stuck to the sides of the drum. USING LIQUID FABRIC SOFTENER WILL CAUSE THE CLOTHES TO UNSTICK IMMEDIATELY AND REDUCE WRINKLES.

PRE-INSTALLATION

- **1.** The unit must be installed on a strong leveled surface in a protected, dry and well-ventilated area, with a power and water supply of sufficient capacity and a sufficient outlet in close proximity.
- 2. Installation on Carpet or Wood increases vibrations.
 - Carpets place on light carpet only.
 - Wood brace floor with screws and place additional sheets of plywood before installation.
- **3.** This unit's installation and grounding should be done in accordance with local codes by a qualified installer. "Installation Instructions" are included in this manual for the Installer's reference.
- **4.** The unit should be plugged into a properly grounded three (3) prong electrical outlet of 110V/60Hz with minimum 15 Amps, It should not be controlled by a wall switch or pull cord which might be turned off accidentally.

DIAGRAM OF THE FULLY AUTOMATIC WASHER



Factory supplied accessories



Cold/Hot water hoses



Blanking Caps - 3 (To cover shipping bolts hole)

- Contact Customer Service if any accessories are missing.
- For your safety and for extended product life, use only authorized components. The manufacturer is not
 responsible for product malfunction or accidents caused by the use of separately purchased unauthorized
 components or parts.
- The images in this guide may be different from the actual components and accessories, and are subject to change by the manufacturer without prior notice for product improvement purposes.

Handling

Please handle the machine carefully and use appropriate means while lifting and moving the machine so that it does not get damaged. Do not drag the machine to your floor and, or, to the machine. Do not hold on to protruding parts when lifting

Disposing of the packing

The shipping package has protected your new washing machine on its way to your home. All packaging materials are non-poliituing and recyclable. Please contribute to a better environment by disposing of packing material in an environmentally conscious manner.

🛕 DANGER 🛕

Keep children away from the shipping cartoon and packing components. Danger suffocation from plastic foil and folding cartons.

Disposing of your old appliance

Old Appliances are not worthless trash! Valuable raw material can be recycled from old appliances. To prevent children from locking themselves in the appliances, disable the door locking or remove the door.

Factory - supplied Equipment

Inside the drum there is a packet of accessory parts supplied with your washer. Check that all the accessory parts supplied for your model are there. If any parts are missing contact your dealer.

Any residual moisture inside the drum is due to the final testing which every washing machine undergoes before leaving the factory.

Installation area

🛕 DANGER 🛕

Appliance stability is very important otherwise washing machine could "wander" during the spin cycles.

The installation area must be solid and even. Soft floor surfaces such as carpets or surfaces with foam backing are not suitable.

🛕 DANGER 🛕

Do not install the washing machine outdoor or in an area exposed to freezing condition. frozen hoses can tear / burst.

If the washing machine is located in a room which will be exposed to temperatures below freezing point, or if it is located in a cabin that is being shutdown for the winter, any residual water in the pump or water inlet hoses must be drained.

Removing the shipping rods

A CAUTION A

The shipping rods must be removed before using the appliance for the first time and must be retained for any future transport. (e.g when moving)

UNPACKING, LEVELING & POSITIONING

Remove the packing and check that the Super Washer is undamaged. If you have any doubt, do not use the Super Washer and call Customer Service. Keep all packing parts (plastic bag, foam rubber, screws, etc.) out of the reach of children since they could be dangerous.

Important: The inside of the Super Washer consists of a free floating drum that is affixed with shipping bolts at the back of the cabinet during transport (Fig.1). The power cord can be accessed by removing the shipping bolts (Fig. 2 & 3). Close the holes left open by the bolts with the caps provided (Fig. 4).

It is important for the machine to be perfectly level. For this reason, the machine is fitted with adjustable feet used for leveling the machine before use (Fig. 5).













NOTE

- Save the bolt assemblies for future use. To prevent damage to internal components, DO NOT transport the washer without reinstalling the shipping bolts.
- Failure to remove shipping bolts and retainers may cause severe vibration and noise, which can lead to permanent damage to the appliance.
- The cord is secured to the back of the combo by a clamp with a shipping bolt to help prevent operation with shipping bolts in place.

ELECTRICAL

CONNECTION

Connect the plug to a power outlet - 240V/50Hz with minimum 16 Amps. Make sure that the voltage and frequency available correspond with those stated on the serial number plate located on the machine. Do not use adaptors or extension cords since they could result in overheating and burn out.

POWER SUPPLY

This Super Washer must be connected to an individual circuit identical to the one specified on the rating plate of the loading port protected by fuses or circuit breaker conforming to local codes.



GROUNDING

This appliance must be grounded. In the event of malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current. This appliance is equipped with a power cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

WARNINGS

- Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified or service representative or personnel if you are in doubt as to whether the appliance is properly grounded.
- Do not modify the plug provided with the appliance: if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

Note: If the electrical power supply does not meet the specifications listed above, please call a licensed electrician.

PLUMBING

CONNECTING TO THE WATER FAUCET



To connect the hoses to the water faucets:

- Connect the straight end of each hose to the cold or hot faucet.
- Turn the fittings by hand until they aretight, and then tighten them by just an additional two-thirds of a turn with a plier. Do not overtighten the fittings. They can be damaged.
- When done, pull the water hoses up and down to check if they are properly connected.

Fig.6

CONNECTING TO THE MACHINE

To connect the hoses to the machine:

- Connect the L-shaped end of each hose to the cold or hot water valve on the rear of machine.
- Open both the faucets, and check if there is a leak.



CONNECTING THE DRAIN HOSE

Connect the drain hose to a drain duct (with internal diameter of at least 1.6 inches) or place it for drainage in to a sink or a tub, ensuring that there are no kinks or bends. The free end must be at a height of 24"-40" from the floor. The hose can be held in place using the black plastic clamp on the upper part of the back panel.



Height difference between the installation location of the washing machine and the drainage point: Minimum 24", and Maximum 40".

- Attach water drain hose to hose guide.
- Hook the hose guide over the side or stand pipe (Fig.8)
- When the water is being drained, check that the water flow out of the hose is adequate.



SPECIAL INSTALLATION REQUIREMENTS

MINIMUM CLEARANCE OTHER THAN ALCOVE OR CLOSET INSTALATION

Minimum clearances to combustible surfaces: 5 cm clearance both sides and 7.5 cm rear.

BUILT-IN, RECESSED, CLOSET AND ALCOVE INSTALLATION

The Super Washer may be installed in a built-in, recessed area, closet or alcove.

The installation spacing is in centimeters and is the minimum acceptable.

Other installations must use the minimum dimension indicated.

Minimum clearances between dryer cabinet and adjacent walls are: 2" either side and 3" front and rear. Minimum vertical space from floor to overhead cabinets, etc. is 52" (132cm).

Closet door must be louvered or otherwise ventilated and must contain a minimum of 60 sq. in. of open area equally distributed. If this closet contains both a washer and a dryer, doors must contain a minimum 120 sq. in. of open area equally distributed.

No other fuel-burning appliance shall be installed in the same with closet with dryer.

★ Additional clearances for wall, door and floor molding may be required.

NOTE: If a door is installed that potentially encloses the unit while running, the door must allow for a minimum of 20 square inches of free air movement. There must also be a 1" Additional spacing should be considered for easy installation, servicing and compliance with space in front of the unit to the closed door and 1" from the back of the unit to the wall.

applicable local, state, and federal codes.



Fig.10

ADA COMPLIANCE



Use 1.5" height platform to make the machine ADA compliant.

PROGRAM SELECTION CHART

1. WASH CYCLES

Wash Programs	Description of Load	Wash Features Water Temp/Spin rpm	Approx Time
1. NORMAL	Mixed Clothes (Shirts, Trousers etc)	Warm / 1200	51 mins
2. Prewash+Heavy	Thick cottons (towels, jeans)	Cold +Hot / 1400	75 mins
3. Heavy	Mixed cottons (t-shirts, jeans)	Hot / 1400	61 mins
4. ECO	Cotton blends, light fabrics	Cold / 800	31 mins
5. Quick 20	Cotton blends, light fabrics	Cold / 1200	20 mins
6. Baby	Light fabrics	Warm / 800	41 mins
7. Delicate	Silk, Polyester etc	Cold / 800	36 mins
8. Wool	Woolens	Cold / 500	36 mins
9. Quiet 60	Mixed cottons	Cold / 800	31 mins
10. Sanitize 165	Bed Sheets etc	Hot / 1200	69 mins
11.Allergen 131	Mixed Cottons	Hot / 1200	59 mins

2. OTHER CYCLES:

Spin only- 12 minutes Spin cycle at Max. 1,000 RPM.

Self clean - 40 minutes cycle at 90° to clean the inner drum and tub of the machine.

Rinse/Spin - 15 minutes rinse cycle and a spin cycle.

Winterize - 2 minutes cycle to winterize your appliance.

The total working time will vary with the laundry size, water pressure, water temperature and ambient temperature etc..

OPERATING INSTRUCTIONS

- 1. Make sure the Washer is turned off. (Power Indicator light should be off).
- 2. Separate clothes by type, color and degree of soiling.
- 3. For small items such as socks, children's garments and small towels please use a **Washing Net Bag**.
- 4. Load clothes of the selected type loosely into the drum.
- Close the Washer door. You will hear a click when it is correctly closed.
 Use High Efficiency (HE) detergent about 1 table spoon.
 Add detergent to Dispenser A.
 You can add fabric softener and pre-wash detergent as shown in the diagram to compartment B & C.

Detergent Dispenser



Dispenser A: Detergent for main wash

Dispenser B: Fabric Softener

Dispenser C: Detergent for pre-wash

The blue cups are only for liquid detergent. Please do not add powder in these cups.

Note : concentrated fabric softener must be diluted with a little water before being poured into the dispenser (This prevents the over flow siphon from getting blocked)

Add detergent in Dispenser C, only for Pre-Wash cycle.

WINTERIZING

How to winterize for cold weather

- 1) Pour 2 cups of RV type Antifreeze in soap dispenser.
- 2) Select WINTERIZE cycle on knob and press START. Machine will Rinse & Spin.
- 3) Open coin trap once cycle is finished and drain out remaining water.
- 4) Shut off water at both faucets and disconnect water inlet hoses from faucets and drain

Control Panel



Buttons Introduction

1Max ExtractTo extend the duration of final spin cycle by 30%.2Extra RinsePress this selection button to add one more rinse cycle to the selected washing program.3No SpinPress this selection button to add a special function to the selected washing program. This function will keep the laundry in the rinse water after the last rinse cycle is finished. Press this button again, it will drain out the water, and step into last spin cycle.4Color LEDTo display the selected program, such as the water selection, spin speed, remaining time, rinse times, water level and error messages.5Delay StartPress this button to select the delay time from 1 to 24 hours in one hour increments before the wash cycle started. If a change is to be made after the delay start time is set, turn the dial to other point, then select your desired program again.6Chime buttonPress this button to select one of the four positions, then select the additional options for your favorite washing cycles, then press Start/Pause button. Press Start/Pause button. Press Start/Pause button to cancel the Memory operation.8Program DialTurn dial to point to one of the 16 programs depending on the load to turn the unit on. Press this button to start or interrupt the selected wash program, or to view the program during a cycle.9Start/PausePress this button to start or interrupt the selected wash program, or to view the Program during a cycle.10Child LockIn order to deactivate function to the controls, to prevent altering cycle, press and hold No spin and Memory buttons for 5 seconds11PowerPress this button to turn the machine on. Or hold down this button to turn it off.		
3 No Spin Press this selection button to add a special function to the selected washing program. This function will keep the laundry in the rinse water after the last rinse cycle is finished. Press this button again, it will drain out the water, and step into last spin cycle. 4 Color LED Display To display the selected program, such as the water selection, spin speed, remaining time, rinse times, water level and error messages. 5 Delay Start button Press this button to select the delay time from 1 to 24 hours in one hour increments before the wash cycle started. If a change is to be made after the delay start time is set, turn the dial to other point, then select your desired program again. 6 Chime button Press this button to select one of the four positions, then select the additional options for your favorite washing cycles, then press Start/Pause button trun this program, and this program will be memorized. If you want to run the memorized program later, press this button to select one of the Memory operation. 8 Program Dial Turn dial to point to one of the 16 programs depending on the load to turn the unit on. 9 Start/Pause button Press this button to start or interrupt the selected wash program, or to view the program during a cycle. 10 Child Lock In order to deactivate function to the controls, to prevent altering cycle, press and hold No spin and Memory buttons for 5 seconds	1 Max Extract	To extend the duration of final spin cycle by 30%.
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 4 Display remaining time, rinse times, water level and error messages. 5 Delay Start button 6 Chime button 7 Memory button 8 Press this button to select one of the 16 programs depending on the load to turn the unit on. 9 Start/Pause button to not to start or interrupt the selected wash program, or to view the program during a cycle. 	3 No Spin	program. This function will keep the laundry in the rinse water after the last rinse cycle is finished. Press this button again, it will drain out the water, and step into last
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No spin and Memory buttons for 5 seconds	9	
Power Press this button to turn the machine on. Or hold down this button to turn it off.	10 Child Lock	
	11 Power	Press this button to turn the machine on. Or hold down this button to turn it off.

Display Panel Symbols



How to Run Wash cycle

- 1. Press POWER button
- 2. Press START

Default cycle is DAILY - If required, you can change to desired washing cycle based on type of clothes by rotating the Program Dial knob.

How to stop the wash cycle

- The wash program can be stopped at any time.
- PRESS START/PAUSE, rotate the knob to another program to cancel the current selected program.
- PRESS POWER button for 3 seconds to turn off the machine

How to turn on the display in energy saving mode

- Machine display gets turned off automatically during operations to save energy.
- Press any button to turn on display during this energy saving mode

Add-a-sock Feature

The wash program can be stopped at any time to add forgotten items to the laundry.

- PRESS START/PAUSE for 5 seconds.
- Door will open after draining water so that it does not overflow.
- Load clothes. Close door.
- Press START The cycle will continue from the point it stopped

Understanding the door lock function

Pressing the start button $\xrightarrow{\text{MMM}}$ will lock the door $\xrightarrow{\text{M}} \rightarrow \xrightarrow{\text{C}}$. The wash cycle will start and will continue until the whole program is completed. The door will be locked and cannot be opened until the wash cycle ends. Please do not try to force the door open. Breakage of the door handle is not covered by warranty.

Denim Alert:

Some overalls have straps with hooks that can damage the drum of your washing machine or other garments during the wash. To minimize the risk, place hooks in the pocket and fasten with safety pins.

Vacations: unplug the appliance:

It is recommended that you should unplug the machine from the socket and turn off the water supply. Leave the door ajar to allow air circulation to the draw and the door gasket area. This will prevent unpleasant odors.

UNDERSTANDING FABRIC CARE LABELS

The symbols on labels of your garments will help you in choosing the suitable wash program, the right temperature, wash cycles, and ironing methods. Please review the chart below.



MAINTENANCE

Your Washer has been desi ned togo erate prith eas maintgenance. Follow these simple maintenance procedures to obtain optimum performance:

- 1. Ensure that your machine was installed according to the correct installation procedures detailed in this Manual.
- 2. Do not use solvents either to clean the machine or to wash clothes.
- 3. Keep the inside of the detergent dispenser clean.

Cleaning the coin trap

- Switch off the Washer, allow the water to cool down.
- Open the service flap by using a finger. (bottom right corner) (Fig.13)
- Turn the pump filter open to the left. (Fig.14)
- Remove foreign objects/fluff from inside and clean the interior. (Fig.15)
- The pump impeller wheel located behind the water filter, must be able to rotate. Remove detergent residue and fluff from the pump cover thread and pump housing.
- Insert the coin-trap cover and screw tight , close the service flap. (Fig.16)



Cleaning the Detergent drawers and Recess

- Press release lever on the inside of the drawer and pull it out. (Fig.16)
- Remove the cap from the Fabric Softener compartment.
- Clean the drawer recess with a bristle brush. (Fig.17, Fig.18)
- Reinsert the cap (Pushing it firmly into place).
- Push the drawer back into place.
- Run a rinse program without any laundry in the drum.







Fig.18

Fig.16

Cleaning the water inlet filter

- If water is very hard or contains traces of lime deposit, the water inlet filter may become clogged. It is therefore a good idea to clean it from time to time.

- Turn off the water tap. (Fig.19)
- -Unscrew the water inlet hose. (Fig.20)
- Clean the filter using a hard bristle brush under the running water. (Fig.21)
- Insert the filter into the valve and tighten up the inlet hose. (Fig.22)



Fig.19

Fig.20

Fig.21

Fig.22

Cleaning the drum

If you live in a hard water area, limescale may build up continuously in places where it cannot be seen and thus not easily Over time the build up of scale clogs appliances, and if it is not kept in check these may have to be replaced. Although the washing drum is made of Stainless steel, specks of rust can be caused by small metal articles (paper clips, safety pins) which have been left in the drum.

- The washing drum should be cleaned from time to time.
- If you use descaling agents, dyes or bleaches, make sure they are suitable for washing machine use.
- -Descaler may contain chemicals that may damage part of your washing machine.
- -Remove any spots with a stainless steel cleaning agent.
- -Never use steel wool.

Cleaning the machine

1.Exterior

Proper care of your washer can extend its life.

- The outside of the machine can be cleaned with warm water and a neutral non abrasive household detergent.
- Immediately wipe off any spills. Wipe with damp cloth.
- Try not to hit surface with sharp objects.
- Do not use methylated spirits, diluents or similar products.

2.Interior

- Dry around the washer door opening, flexible gasket and door glass.

- Run washer through a complete cycle using hot water.
- Repeat process if necessary.

NOTE TO I

To remove hard water deposits, use only cleaners labelled washer safe.

Clean Door gasket



Clean the door gasket once a month to prevent buildup of dirt in the door gasket.

- Open the door, and then empty the drum.
- Combine 3/4 cups of liquid chlorine bleach and 3~4 L of warm tap water.
- Turn over the rubber door gasket.
- Wearing rubber gloves, use a soft, clean cloth dipped in the water and bleach solution to clean the gasket.
- Let stand 5 minutes, and then wipe up and dry well.
- Put the rubber gasket back into position.

1. Clean the door gasket with undiluted liquid chlorine bleach may cause the door gasket and machine to malfunction. Dilute the bleach by adding it to water before using it.

2. Use bleach carefully and be sure to follow the bleach manufacturer's use and care instructions.

Emergency Release, e.g the power failure occurs

The program continues running if the power is restored. If the laundry is still to be unload, the door can be opened as described below:

- Open the service flap.
- Drain the remaining water.
- Pull down the emergency release lever with a tool and release.
- Door can then be opened.
- Close the service flap.



The dangers of freezing

If the machine is exposed to temperatures below 0°C, certain precautions should be taken.

- Turn off the water tap.
- Unscrew the inlet hose.
- Unhook the drain hose from the sink.
- Pull forward the drain hose and the inlet hose in a bowl placed on the floor, and let the water drain out.
- Screw the water inlet hose back on and reposition the drain hose.

When you intend to start the machine up again, make sure that the room temperature is above 0°C.

Blood

Rinse or soak fresh stain in cold water. Work detergent into any remaining stain. Rinse. If stain persists, put a few drops of ammonia on stain and repeat detergent treatment. Rinse. If necessary bleach.

Burn Marks

Rinse or soak in cold water. Work detergent into stain. Rinse. Bleach, if necessary. Stain may be impossible to remove

Candle Wax

Scrape off excess. Place stain between clean white blotters or several layers of facial tissues. Press with warm iron. Sponge with cleaning fluid. If dye spot remains, bleach.

Chewing Gum

Rub with ice to harden. Scrape off excess with dull blade. Sponge with cleaning fluid.

Chocolate or Cocoa

Soak 15 minutes in cold water. Rub detergent paste into stain, then rinse thoroughly. Launder in hottest water safe for fabric. If colored stain remains, sponge with hydrogen peroxide, rinse and launder.

Coffee or Tea

Soak fresh stains immediately in cold water. Then use bleach treatment with hottest water safe for fabric.

Cosmetics: eye shadow, lipstick, liquid make-up, mascara, powder, pancake make-up or rouge

Apply undiluted liquid detergent to stain, or dampen stain and rub in soap or detergent paste until thick suds are formed. Work in until stain is gone, rinse well. Repeat if necessary. If color remains, bleach if safe for fabrics.

Cream, Ice Cream or Milk

Sponge stain with cool water or soak stain in cool water for 30 minutes or longer. If stain remains, work detergent on spot then rinse. Bleach if necessary.

Deodorants and Antiperspirants

Wash or sponge stain thoroughly with warm water and detergent; rinse. If stain remains, bleach with hot sudsy water. Launder. You may be able to restore fabric color by sponging with ammonia. Rinse thoroughly.

Dye

Rinse or soak in cold water. Work detergent into stain. Rinse. If necessary, bleach. Stain is not always possible to remove. A commercial color remover may also be used.

Egg or Meat Juice

Rinse in cold water. If stain remains, sprinkle with meat tenderizer, let stand 15-20 minutes. If stain still remains, sponge with cleaning fluid or diluted bleach. Launder in hot water. The use of hot water first may set stain.

Fabric Softener Stain

Rub with bar soap until stain has lightened. Rinse thoroughly. Launder. Rubbing alcohol is sometimes effective in the color of the garment can take it. Launder. If desired, dry cleaning can be used.

Felt tip pen

Spray spot with cleaners suitable to this purpose. Sponge stain thoroughly. Rinse with cold water. Reapply cleaner if necessary.

Fruit, Wine

Soak fresh stains immediately with cool water. Then use bleach treatment with hottest water safe for fabrics. Launder.

Grass

Work detergent into stain. Sponge with denatured alcohol. Bleach, if necessary.

Grease or Oil

Scrape away excess. Rub detergent paste or a general purpose liquid household cleaner into stain, rinse with hot water. If stain remains, sponge thoroughly with a grease solvent. Dry. Repeat if necessary. To rem ove yellow stain, use a chlorine or oxygen bleach. Some ball-point inks are set by water. First test a scrap of cloth. Sponge stain repeatedly with acetone, amyl acetate or rubbing alcohol. Hair spray is effective. Launder. Bleach if necessary. Use amyl acetate on triacetate, arnel, dynel and verel. Use acetone on other fabrics. NOTE: Some inks cannot be removed.

Ketchup

Scrape of excess. Soak in cold water 30 minutes. Pre-treat with a detergent paste. Launder.

Mildew

Brush off surface growth to keep mold spores from spreading. Dip article into solution of $\frac{1}{2}$ cup bleach per 1 gallon of cool sudsy water for 5 to 10 minutes. Rinse well. Launder.

Mud

Let stain dry; then brush well. Rinse repeatedly in cool water until mud comes out. Launder. (Hot soaps suds set a red or yellow clay stain).

Mustard

Soak in hot detergent water for several hours. If stain remains, bleach.

Nail Polish

Treat while fresh, scraping or wiping off as much as possible, before it dries. Place stain face down on white paper towels. Sponge back of stain acetone (nail polish remover) or sponge with denatured alcohol and a few drops of household ammonia. Sponge stain

frequently. Launder with water at temperature suitable for fabric. *Do not use acetone on acetate, arnel, dynel or rayon*.

Paint

Sponge or soak in turpentine or solvent recommended as a thinner on label. Launder.

Perfume

Rinse in cold water. Rub undiluted liquid detergent or a detergent paste into stain. Rinse. If stain remains, bleach.

Perspiration

Wash or sponge stain thoroughly with warm water and detergent paste. If perspiration has changed the color of the fabric, restore it by treating with ammonia or vinegar. Apply ammonia to fresh stains; rinse with water. Apply vinegar to old stains; rinse with water.

Rust and Iron

Apply commerical rust remover, Rinse. Or, if safe for fabric, boil stained article in solution of 4 teaspoons of cream of tartar to 1 pint water.

Shoe Polish

Scrape off as much as possible. Pre-treat with a detergent paste; rinse. If stain persists, sponge with rubbing alcohol (1 part to 2 parts water) or turpentine. Remove turpentine by sponging again with warm detergent solution or with alcohol. Bleach if necessary.

Soft Drinks

Sponge with cold water, some stains are invisible when they have dried, but turn brown when heated and may be impossible to remove.

Tar and Asphalt

Act quickly before stain is dry. Sponge with grease solvent or turpentine. Launder.

Urine

Soak in cool water. If stain is dry, work a detergent paste into the spot then rinse. If necessary, bleach.

Ink

TROUBLESHOOTING

In most cases, when your Super Washer fails to work, the problems arising can be easily solved without having to call for a technician. Before calling for assistance, always check these points.

Problem	Solution
Will not start	 Make sure the door is firmly closed. E -: Make sure your Washer is plugged in. Make sure the water source faucets are open. Make sure to press the Start/Pause Button to start your Washer. Make sure the Child Lock is not activated. Before your machine starts to fill, it will make a series of clicking noises to check the door lock and do a quick drain. Check the fuse or reset the circuit breaker
Has no water or not enough water	 Turn both faucets on fully. E - 3 Make sure the door is tightly closed. Straighten the water inlet hoses. Disconnect hoses and clean filters. Hose filter screens may be clogged. Open and close the door, then press the Start/Pause Button.
Vibrates or is too noisy.	 Make sure your machine is set on a level surface. If the surface is not level, adjust your machine feet to level the appliance. Make sure that the shipping bolts are removed. Make sure your machine is not touching any other object. Make sure the laundry load is balanced. Use the High or Extra High spin speed.
of the wash cycle.	 Use high efficiency detergent to reduce over–sudsing. E - Ч Load is too small. Very small loads (one or two items) may become unbalanced and not spin out completely.
Leaks water.	 Make sure the door is firmly closed. Make sure all hose connections are tight. Make sure the end of the drain hose is correctly inserted and secured to the drainage system. Avoid overloading. Use Front loading detergent to prevent over - sudsing. E - Y
Door locked or will not open.	 Press the Start/Pause Button to stop your machine. Your machine door will remain locked during the heating portion of the Sanitize Cycle It may take a few moments for the door lock mechanism to disengage.
Does not drain and/or spin.	 Check the fuse or reset the circuit breaker. Straighten the drain hoses. Eliminate kinked hoses. If there is a drain restriction, call for service. E -2 Close the door and press the Start/Pause Button. For your safety, your Washer will not tumble or spin unless the door is closed.
Has excessive suds.	 Use Front loading detergent to prevent over-sudsing. E - Ч Reduce the detergent amount for soft water, small or lightly soiled loads. Non Front loading detergent is NOT recommended.
Continuously fills and drains water	 Check the drain hose positioned too low. Check that the inlet hose is not connected at a height more than 100 cr above the floor.

DIAGNOSTIC MENU			
Code	Description	Component	
E1	Door open	Door Switch	
E2	Drain failure	Drain Pump	
E3	Water inlet failure	Inlet Valves	
E4	Water overfill	Inlet Valves	
E5	Motor failure	Motor +Electronic Module	
E7	Washing heater failure	Washing heater	
E10	Water level failure	Water level sensor	
E16	Communication failure between Motor & Module	Communication Cable	

Information or Parts:

www.ApplianceDesk.com/Parts



24inch - 220V

Model - 880



OWNER'S MANUAL

Please read the instructions carefully and keep for future reference. Information may be updated from time to time so please refer to the website for the latest version of the manual.

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SAVE THESE INSTRUCTIONS

Your safety and that of your children

Your clothes dryer has been built in compliance with safety regulations, to protect you and your family.

A WARNING

For your safety, the information in this manual must be followed to minimized the risk of fire or explosion, electric shock, or to prevent property damage, injury to persons, or death.

A WARNING

To reduce the risk of fire, electric shock, or injury to persons who using this appliance, follow basic precautions, including the following:

- 1. Read all instructions before using this appliance.
- 2. Before use, the dryer must be properly installed as described in this manual.
- 3. Do not dry the articles that have been previously cleaned in, washed in, or spotted with gasoline, dry- cleaning solvents, other flammable or explosive substances, as they emit vapors that could ignite or explode.
- 4. Risk of Suffocation and Injury from Entrapment: Do not allow children to play on or in the appliance. Close supervision of children is necessary when the appliance is used near children.
- 5. Before the appliance is removed from service or discarded, remove the door to the drying compartment.
- 6. Do not reach into the appliance if the tub or drum is moving.
- 7. Do not install or store this appliance where it will be exposed to the weather.
- 8. Do not repair or replace any part of the appliance or attempt any servicing unless specifically recommended in the user-maintenance instructions or in published user-repair instructions that you understand and have skills to carry out.
- 9. Do not tamper with controls.
- 10. Do not use fabric softeners or products to reduce static unless recommended by the manufactures of the fabric softener product.
- 11. Do not use heat to dry articles containing foam rubber or similarly textured rubber-like materials.
- 12. Keep the exhaust opening and adjacent surrounding areas free from accumulation of lint, dust, and dirt.
- 13. Do not place items exposed to cooking oils in your

dryer. Item contaminated with cooking oils may contribute to a chemical reaction that could cause a load to catch fire.

- 14. To reduce the risk of fire due to contaminated loads, the final part of a tumble dryer cycle occurs without heat (cool down period). Avoid stopping a tumble dryer before the end of the drying cycle unless all items are quickly removed and spread out so that the heat is dissipated.
- 15. Risk of fire: Do not install a booster fan in the exhaust duct.
- 16. WARNING To reduce the risk of fire, do not dry articles containing foam rubber, or similarly textured rubber- like materials.
- 17. CAUTION Risk of fire. a clothes dryer produces combustible lint, the dryer must be connected to an exhaust to the outdoors. Regularly inspect the outdoor exhaust opening and remove any accumulation of lint around the out door exhaust opening and in the surrounding area.
- 18. Always check the inside of the dryer for foreign objects.
- 19. Clean lint filter before or after each load.
- 20. Do not store plastic, paper, or clothing that may burn or melt on top of the dryer during operation.
- 21. Unplug the appliance or turn off the circuit breaker before servicing. Pressing the **Power** button **DOES NOT** disconnect power.
- 22. The interior of the appliance and exhaust duct should be cleaned periodically by qualified service personnel.
- 23. Do not use replacement parts that have not been recommended by the manufacturer (e.g. parts made at home using a 3D printer).
- 24. Connect to individual branch-circuit. Connect this appliance to a properly grounded outlet only, see installation instructions.

Your appliance is protected by this warranty under normal, personal, family or household use for One (1) year Parts & Labor and limited commercial use (90 days), in USA and Canada.

WARRANTY

Consolidated Brands undertakes to the consumer-owner to repair or, at our option, to replace any part of this product which proves to be defective in workmanship or material under normal personal, family or household use, in USA and Canada, for a period of one year from the date of original purchase. During this period, we will provide all labor and parts necessary to correct such defect, free of charge, if the appliance has been assembled and operated in accordance with the written instruction with the appliance.

EXCLUSIONS

In no event shall Consolidated Brands be liable for incidental or consequential damages or for damages resulting from external causes such as abuse, misuse, incorrect voltage or acts of GOD. This warranty does not cover service calls which do not involve defective workmanship or materials covered by this warranty. Accordingly, diagnosis and repair costs for a service call which does not involve defective workmanship or materials will be the responsibility of the consumer-owner.

GENERAL

Since it is responsibility of the consumer-owner to establish the warranty period by verifying the original purchase date, Consolidated Brands recommends that a receipt, delivery slip or some other appropriate payment record be kept for the purpose. This warranty gives you specific legal rights, and you may also have other rights which vary from State to State.

Specifically, the following work is not covered under warranty and does not constitute warranty work:

Installation - e.g. insufficient clearance around dryer Maintenance - e.g. failure to clean lint filter Mishandling - e.g. breakage of door

Most work is covered. The defining factor is, has the machine malfunctioned (Consolidated Brands is responsible) or has the customer omitted or done something to cause the appliance to malfunction (customer is responsible). Some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

California Proposition 65

WARNING: This product contains chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

All rights reserved. Manual subject to change without notice.

THIS LIMITED WARRANTY DOES NOT COVER:

- Service trips to deliver, pick up, or install or repair the product; instruction to the customer on operation of the product; repair or replacement of fuses or correction of wiring or plumbing, or correction of unauthorized repairs/installation.
- Failure of the product to perform during power failures and interruptions or inadequate electrical service.
- Damage resulting from operating the Product in a corrosive atmosphere or contrary to the instructions outlined in the product's owner's manual.
- Damage to the product caused by accidents, pests and vermin, lightning, wind, fire, foods, or acts of GOD.
- Damage or failure caused by unauthorized modification or alteration, or if it is used for other than the intended purpose, or any water leakage where the unit was not properly installed.
- Damage or failure caused by incorrect electrical current, voltage, or plumbing codes, commercial or industrial use, or use of accessories, components, or consumable cleaning products that are not approved by EQUATOR.
- Damage caused by transportation and handling, including scratches, dents, chips, and/or other damage to the finish of your product.
- Damage or missing items to any display, open box, discounted, or refurbished product.
- Products with original serial numbers that have been removed, altered, or cannot be readily determined. Model and Serial numbers, along with original retail sales receipt, are required for warranty validation.
- · Increases in utility costs and additional utility expenses.
- Repairs when your product is used in other than normal and usual household use (e.g. commercial use, in offices and recreational facilities) or contrary to the instructions outlined in the owner's manual.
- · Costs associated with removal of your product from your home for repairs.
- The removal and reinstallation if it is installed in an inaccessible location or is not installed in accordance with instructions of this manual.
- Not conforming to minimum space requirements for installation, causing excess heat and resulting in damage to internal components.
- Damage resulting from misuse, abuse, improper installation, repair, or maintenance.

You can register your warranty by either of the following methods:

- 1. Scan the QR Code
- 2. Online at: ApplianceDesk.com/Warranty





Open Smart Phone
 Open Camera
 Scan QR Code
 Click the Link

WARRANTY SERVICE

This warranty is given by:

Consolidated Brands 10222 Georgibelle Drive, Suite 200, Houston, TX 77043-5249 Customer Service: **Appliance Desk** Phone / Text: 1-800-776-3538 Email: Service@ApplianceDesk.com Web: www.ApplianceDesk.com Business hours: 9:00 am to 5:00 pm weekdays

SAVE THESE INSTRUCTIONS

INTRODUCING YOUR DRYER

Dryer Specifications





ТҮРЕ	VENTED DRYER			
	Div	Inches(cm)	Div	Inches(cm)
DIMENSIONS	A. Width	23.6"(60)	C. Depth with door open 90°	41.9"(106.4)
	B. Height	33.5"(85)	D. Depth	25.2"(64)
WEIGHT	79 lbs (36 kg)			
HEATER RATING	2400W			
POWER CONSUMPTION	NO HEAT		280W	
	HEATING		2950W	



US N° 4007606 **CANADA** The ETL Listed Mark is the legal equivalent to the UL and CSA Listed Marks

INTRODUCING YOUR DRYER



Accessories



Pedestal (Sold separately)



Stacking kit (Sold separately)



Exhaust elbow

NOTE:

- 1. For your safety and for extended product life, use only authorized components. The manufacture is not responsible for product malfunction or accidents caused by the use of separately purchased unauthorized components or parts.
- 2. The images in this manual may be different from the actual components and accessories, and are subject to change by the manufacture without prior notice for product improvement purpose.
INTRODUCING YOUR DRYER

Control Panel Overview

	Super	Drycr					
	Extra More © 🎢 🔔 ^ High Me	Less Damp		NORMAL REFRESH 12'	Heavy ECO	() POWER]
т	Ime Dry Dry Level Temp	Delay Chime	Child Lock	Allergen 131°	Delicate		
1	2 3 4	5 6	7	8		9	10

1 Display Screen	The Display Screen shows the estimated time remaining in the dry cycle. It also illuminates options that are selected for: Dry Level, Temperature (heat level), Delay start, Chime, Child Lock and Clean Filter Reminder.
2 Time Dry	Press Time Dry to select the minutes to run the dry cycle.
3 Dry Level	Press Dry Level to select how much you want the clothes to dry. Press repeatedly to select from: Extra, More, Less or Damp.
4 Temp	Press Temp to select the heat level for drying clothes. Press repeatedly to select from: High, Medium or Air.
5 Delay	Press Delay to start the dry cycle at a later time. Select from 1 to 24 hours.
6 Chime	Press Chime to turn the end of cycle chime sound on or off.
7 Child Lock	The Child Lock function prevents children from playing with the buttons on the control panel. Press and hold Child Lock for 5 seconds to set or release the Child Lock.
8 Dry Cycle Dial	To select a dry cycle, rotate the Dry Cycle Dial to the desired cycle: Normal, Heavy, ECO, Delicate, Shoes, Allergen, Sanitize and Refresh 12'.
9 Start/Pause Button	Press the Start/Pause button to start, pause, or restart the dry cycle.
10 Power Button	Press the Power button once to turn the dryer on. Press it again to turn it off.

Display



OPERATING INSTRUCTIONS

A WARNING

WARNING-To reduce the risk of fire, electric shock, or injury, please read the IMPORTANT SAFETY INSTRUCTIONS and follow basic precautions:

- · Empty pockets of items
- · Do not dry clothes with residues of oil or flammable substances
- · Follow clothing manufacturer's care labels.

Operating the Dryer

Before Starting the Dry Cycle

Load clothes loosely into the dryer, ensuring that the clothes have enough room to tumble and to let the air circulate through the clothes. Filling the dryer with too many clothes will require more time to dry and may cause wrinkle in the clothing.

Ensure that lint has been removed from the filter for efficient drying. The Clean Lint Filter Reminder icon will flash on the display screen.

Power On

Close the door firmly and press the **Power** button to turn on the dryer. If the door is not closed properly, the **door unlock** icon will appear on the **Display Screen**.

The LED will illuminate on the Display Screen and on the Dry Cycle Dial.

The default setting is for NORMAL dry cycle, "More" Dry Level, "Medium" Temp and 2 hours dry time.

Select a Dry Cycle

If the default **NORMAL** dry cycle is desired, the cycle can be started. If an alternate cycle is desired, rotate the **Dry Cycle Dial** in either direction to any of the other cycles: **Heavy**, **ECO**, **Delicate**, **Shoes**, **Allergen131°**, **Sanitize165°**. The indicator light by the cycle name will illuminate. Each of the cycles has pre-set dry times, dry levels and temperatures, based on sensor drying. Sensor dry cycles monitor the moisture in the clothes and shut the dryer off automatically when the selected dry level is reached. Note: The time shown remaining on the display screen may increase or decrease during the dry cycle as the sensor dry function monitors for moisture in the clothes and adjusts the time.

Refresh

Refresh 12' is a time dry cycle which tumbles the clothes for a short time while blowing hot air into the drum. This reduces wrinkles and refreshes the clothes. Use this cycle after the drying is completed and before taking clothes out of the dryer. This is optional.

Select Dry Level and Temperature

After the dry cycle is selected, you have the option to change the Dry Level and the Temperature.

- Press Dry Level to select how much you want the clothes to dry. Press repeatedly to select from: Extra, More,Less or Damp. The selection will illuminate on the display screen.
- Press Temp to select the heat level for drying clothes. Press repeatedly to select from: High, Medium or Air. The selection will illuminate on the display screen.

Note: Some dry cycles do not allow these settings to be changed. For example, Allergen and Sanitize only use High heat.

Options

In addition to selecting the dry level and temperature, you can also select options on the Control Panel for **Delay**, **Chime** and **Child Lock**.

- Press **Delay** to start the dry cycle at a later time. Select from 1 to 24 hours. Each time you press increases the time in one-hour increments.
- Press **Chime** to turn the end of cycle chime sound on or off. An indicator light will illuminate on the **Display Screen** to show if the Chime is on or off.
- The Child Lock function prevents children from playing with the buttons on the control panel. Press and hold **Child Lock** for 5 seconds to set or release the Child Lock. An indicator light will illuminate on the display screen to show that the Child Lock is set. Once Child Lock is set, no button except for the **Power** button will function until the Child Lock has been released.

Time Dry

If you want to set a specific time for drying (not using sensor dry cycles) press **Time Dry** to select the minutes to run the dry cycle. Repeated pressing of **Time Dry** increases the time in 10-minute increments up to one hour.

Start the cycle

After dry cycle and options have been selected, Press the **START/PAUSE** button to start the cycle. The cycle can be paused at any time either by opening the door, or by pressing the **START/PAUSE** button.

End of the cycle

When the cycle is completed, "**End**" will be displayed on the screen and the chime will sound if it has been set. Open the dryer door and remove the clothes from the dryer. It is recommended that clothes be removed from the dryer when the cycle ends and the clothes are still warm. Folding them right away will reduce wrinkles.

If clothes have been sitting in the dryer for a while after the cycle has ended, the **Refresh 12'** cycle can be run for a quick refresh of the clothes.

OPERATING INSTRUCTIONS

Dry Cycle Guide

Cycle	Fabric type	Dry level (Default)	Temperature (Default Heat)	Sensor Dry Pre-set Time
NORMAL	Mixed cottons	More	Medium	2 hrs
Heavy	Towels, jeans	Extra	High	2 hrs 30 mins
ECO	Mixed cottons	More	Medium	1 hr 40 mins
Delicate	Silk, Wool	Damp	Air	2 hrs
Shoes	Shoes	More	Medium	2 hrs
Allergen 131°	Sheets	Extra	High	2 hrs 15 mins
Sanitize 165°	Mixed Cottons	Extra	High	2 hrs 30 mins
Refresh 12'	Mixed and Heavy		Medium	12 mins

Note: For Allergen, Sanitize and Delicate cycles, the Dry Level and Temperature cannot be changed from the default settings.

Allergen Function

The **Allergen** cycle heats the air to **131°F** to remove allergens from clothes. This Sensor Dry cycle is pre-set to **High** heat temperature and **Extra** Dry level and runs for 2 hours and 15 minutes. Turn the **Dry Cycle** Dial to **Allergen** and press the **Start/Pause** button.

Clothes that have already been dried in another dry cycle (except delicate cycle), can be additionally run in the Allergen cycle. Press Time Dry and select the minutes to dry, then turn the Dry Cycle Dial to Allergen and press the Start/Pause button.

Sanitize Function

The **Sanitize** cycle heats the air to 165°F to remove germs from clothes. This Sensor Dry cycle is pre-set to **High** heat temperature and **Extra** Dry level and runs for 2 hours and 30 minutes. Turn the **Dry Cycle** Dial to Sanitize and press the **Start/Pause** button.

Clothes that have already been dried in another dry cycle (except delicate cycle), can be additionally run in the Sanitize cycle. Press Time Dry and select the minutes to dry, then turn the Dry Cycle Dial to Sanitize and press the Start/Pause button.

Drying Rack (Optional)

The Drying Rack can be used to dry items such as delicates and shoes.

Install the Drying Rack by placing the front lip on top of the lint filter.

Place items to be dried flat on the rack, leaving enough space for air circulation. Lower the top bar onto the rack to hold the items in place.

Note: The drying rack is sold separately.



A WARNING

To reduce the risk of electric shock, disconnect this dryer from the power supply before attempting any user maintenance other than cleaning the lint trap. Pressing the POWER button does not disconnect this appliance from the power supply.

CONTROL PANEL

Clean with a soft, damp cloth. Do not use abrasive substances.

Do not spray cleaners directly on the panel.

The control panel finish may be damaged by some laundry pre-treatment soil and stain remover products. Apply such products away from your dryer and wipe up any spills or over spray immediately.

TUMBLER

Remove any stains such as crayon, ink, or fabric dye(from new items such as towels or jeans) with an all purpose cleaner.

Tumble old towels or rags to remove any excess stain or cleaning substance.

Once these steps are followed, stains my still be visible, but should not transfer to subsequent loads.

STAINLESS STEEL DRUM

To clean the stainless steel drum, use a damp cloth with a mild, non-abrasive cleaner suitable for stainless steel surfaces.

Remove the cleaner residue and dry with a clean cloth.

DRYER EXTERIOR

Clean with a soft, damp cloth. Do not use abrasive substances.

Protect the surface from sharp objects as they may scratch or damage the finish.

Do not place any heavy or sharp objects or a detergent box on the dryer. Keep them on the purchased pedestal or in a separated storage box.

LINT FILTER

Clean the lint filter before each dry cycle.

Pull the lint filter straight up. Moisten your fingers and remove the captured lint. Once clean, slide the filter back into its position.

Have a qualified technician vacuum the lint from the dryer once a year.

NEVER operate the dryer without its lint filter in place.

NEVER operate the dryer with a wet lint filter.



Before beginning

A NOTE

The **WARNING** and **IMPORTANT** instructions appearing in ths manual are not meant to cover all possible conditions and situations that may occur. It must be understood that common sense and being careful are factors that **CAN NOT** be built into the appliance. These factors **MUST BE** supplied by the persons installing, maintaining, or operating the dryer.

A WARNING

WARNING - Risk of Fire. Read these instructions completely and carefully.

- Install the clothes dryer according to the manufacturer's instructions and local codes.
- Clothes dryer installation must be performed by a qualified installer.
- This dryer must be exhausted to the outdoors.
- Before the old dryer is removed from service or discarded, remove the dryer door.
- Do not allow children on or in the appliance. Close supervision of children is necessary when the appliance is used near children.
- Proper installation is the responsibility of the installer.
- Product failure due to improper installation is not covered under the Warranty.
- Install the dryer where the temperature is above 50°F for satisfactory operation of the dryer control system.
- Remove and discard existing plastic or metal foil duct and replace with UL-listed duct.

Handling

Please handle the appliance carefully and use appropriate means while lifting and moving the dryer, so that it does not get damaged. Do not drag the machine to your floor and, or, to the other machine. Do not hold on protruding parts when lifting.

Disposing of the packing

The shipping package has protected your new machine on its way to your home. All packaging materials are nonpulluting and recyclable. Please contribute to a better environment by disposing of packing material in an environmentally conscious manner.

A DANGER

Keep children away from the shipping carton and packing components. Danger suffocation from plastic foil and folding cartons.

Disposing of your old appliance

Old appliances are not worthless trash! Valuable raw material can be recycled from old appliances. To prevent children from locking themselves in the appliance, disable the door locking or remove the door.

A CAUTION

California Proposition 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

INSTALLATION INSTRUCTIONS - SAFETY

A WARNING

WARNING - Risk of Fire.

Clothes dryer installation must be performed by a qualified installer.

Do not install a clothes dryer with flexible venting materials. If flexible metal (foil type) duct is installed, it must be of a specific type identified by the appliance manufacture as suitable for use with clothes dryer. Flexible venting materials are known of collapse. be easily crushed, and trap lint. These conditions will obstruct clothes dryer airflow and increase the risk of fire.

To reduce the risk of severe injury of death, follow all installation instructions.

Save these instructions.

A NOTE

For proper installation, we recommend you hire a professional. To install:

- Gather all the required tools and parts before starting the installation.
- Read and follow the instructions provided with any of the tools.

A NOTE

- a) That the appliance shall not be exhausted into a chimney, a wall, a ceiling, or a concealed space of a building;
- b) That only rigid or flexible metal duct shall be used for exhausting.
- c) In Canada, that only those foil-type flexible duct, if any, specifically identified for use with the appliance by the manufacturer shall be used. In the United States, that only those foil-type flexible duct, if any, specifically identified for use with appliance by the manufacturer and that comply with the UL 2158A, shall be used.
- d) In Canada, that the exhaust duct shall be 102mm in diameter. In the United States, the required exhaust duct diameter shall be 100 mm.
- e) That the duct shall not be assembled with screws or other fastening means that extend into the duct and catch lint.

NOTE: Exhausting refers to removal of moist air from the drying compartment to the environment through an opening in the appliance housing.

Installation Location Requirement

A WARNING

THIS MACHINE MUST BE EXHAUSTED OUTDOORS. THIS IS TO PREVENT LARGE AMOUNTS OF LINT AND MOISTURE FROM ACCUMULATING AND TO MAINTAIN DRYING EFFICIENCY.

Built-in, Recessed, Closet and Alcove Installation

- The dryer MUST be vented to the outdoors.
- The dryer may be installed in a built-in, recessed area, closet or alcove.
- The installation spacing is in inches and is the minimum acceptable.
- Other installations must use the minimum dimensions indicated.
 - a) Minimum clearances between the dryer cabinet and adjacent wall are: 2" either side and 3" front and rear.
 - b) Minimum vertical space from floor to overhead cabinets, etc. is 52" (132cm).
- The rear of the dryer should face a wall.
- Consideration must be given to provide adequate clearance for installation and service.

Closet doors must be louvered or otherwise ventilated and have at least 60 square inches of open area. If the closet contains both a washer and a dryer, door must contain a minimum of 120 square inches of open area.
No other fuel-burning appliance shall be installed in the same closet with the dryer.

NOTE: If a door is installed that potentially encloses the unit while running, the door must allow for a minimum of 20 square inches of free air movement. There must also be a 1" additional spacing should be considered for easy installation, servicing and compliance with space in front of the unit to the closed door and 1" from the fack of the unit to the wall.



Minimum clearance other than alcove or closet installation

- Minimum clearance between the dryer cabinet and adjacent walls or other surfaces is: 2" clearance both sides and 3" rear.
- The rear of the dryer should face a wall.
- Consideration must be given to provide adequate clearance for installation and service.

Mobile home installation

- The dryer must be exhausted to the outdoors with the termination securely fastened to the mobile home structure.
- The exhaust **MUST NOT** be terminated beneath the mobile home or manufactured home.
- Provisions must be made for the introduction of outside air into the dryer. The free air opening shall not be less than 25 square inches.
- The exhaust duct material MUST BE METAL.
- The vent duct **MUST NOT** be connected to any other duct, vent or chimney.
- The dryer must be attached to the floor following instructions available from the dealer.
- Installation must comply with the current CAN/CSA Z240MH series Mobile Home Installation Codes.
- DO NOT use sheet metal screws or other fastening devices which extend into the interior of the exhaust vent.

Level the Dryer

- 1. Follow the installation requirement to install the dryer.
- 2. Move your dryer to an appropriate location. Consider installing the dryer and washer side-by-side, to allow access to electrical, and exhaust connections.
- 3. Set your dryer back in an upright position.
- 5. To ensure that the dryer provides optimal drying result, it must be leveled. To reduce the vibration, noise and unwanted movement, the floor must be a perfectly level, solid surface.
- 6. Adjust the leveling feet only as much as necessary to level the dryer. Extending the leveling feet more than necessary can cause the dryer to vibrate.

Fasten the lock nuts of 4-leveling feet against the bottom floor after the dryer is leveled.



ADA Compliance



Use 1.5" height platform to make the machine ADA compliant.

Exhaust System Connections

A WARNING

This dryer MUST be vented to the outdoors.

Use only 4" (10.2 cm) rigid metal duct for the home exhaust duct.

Use only 4" (10.2 cm) rigid metal, UL-listed flexible metal, or UL-listed metal foil dryer transition duct to connect the dryer to the home exhaust.

Do not use flexible duct inside the dryer.

Do not exhaust into a chimney, kitchen exhaust, gas vent, wall, ceiling, attic, crawl space, or concealed space of a building. The combination of lint and grease could create a fire hazard or damages.

Do not install a screen in or over the exhaust duct.

Do not install a booster fan in the exhaust duct.

Do not use duct longer that specified in the exhaust length table.

Provide an access for inspection and cleaning the exhaust system at least once year.

Failure to follow these instructions can result in death or fire.



This Dryer Vent Elbow attachment is included with your Dryer. Attach it to the Exhaust Duct outlet at the back of your Dryer.

Exhaust system check list hood or wall cap

Terminate in a manner to prevent back drain or entry of birds or other wildlife.

Termination should present minimum resistance to the exhaust air flow and should require little or not maintenance to prevent clogging.

Wall caps must be installed at least 12" (30 cm)above ground level or any other obstruction with the opening pointed down.

If roof vents or louvered plenums are used, they must be equivalent to a 4" (10.2 cm) dampened wall cap in regard to resistance to air flow. Prevention of back drafts and regular maintenance are required to prevent clogging.

Separation of turns

Separate all turns by at least 3 ft. (1 m) of straight duct, including distance between last turn and dampened wall cap. If two turns must be closer than 3 ft. (1 m) deduct 10 ft. (3 m) from the maximum length.

Turn other than 90°

One turn of 45° or less may be ignored. Two 45° turns should be treated as one 90°. Each turn over 45° should be treated as one 90°. Deduct 10 ft. (3 m) for each additional elbow. It is not recommended to use more than three 90° elbows.

Sealing of joints

All joints should be tight to avoid leaks. The male end of each section of duct must point away from the dryer. Do not assemble the duct work with fasteners that extend into the duct. They will serve as a collection point for lint. Duct joints can be made air and moisture-tight by wrapping the overlapped joints with duct tape.

INSTALLATION INSTRUCTIONS - VENTILATION

Ductwork

Routing and connecting ductwork.

Ductwork and fittings are NOT included and must be purchased separately.

The exhaust duct run should be as short as possible.

Use as few elbow joints as possible.

The male end of each section of exhaust duct must point away from the dryer.

Insulate ductwork that runs through unheated areas in order to reduce condensation and lint buildup on duct surfaces.

Incorrect or inadequate exhaust systems are not covered by the dryer warranty.

Insulation

Ductwork which runs through an unheated area or is near an air conditioning duct, should be insulated to reduce condensation and lint build up and be sloped down toward outdoors.

Note: Never install screen inside exhaust duct.







Correct venting

Incorrect venting

	Wall Cap Type			
	Recom	mended	Use only for sho	rt-run installation
EXHAUST LENGTH	4" (10.2cm)		2.5" (6.4cm)	
No. of 90° elbows	Rigid	Metallic Flexible	Rigid	Metallic Flexible
0	24.4 m (80 ft.)	12.5 m (41 ft.)	22.6m (74 ft.)	10.1 m (33 ft.)
1	20.7 m (68 ft.)	11.3 m (37 ft.)	18.9 m (62 ft.)	8.8 m (29 ft.)
2	17.4 m (57 ft.)	10.1 m (33 ft.)	15.5 m (51 ft.)	7.6 m (25 ft.)
3	14.3 m (47 ft.)	8.8 m (29 ft.)	12.5 m (41 ft.)	6.4 m (21 ft.)

Do not use non-metallic flexible duct.

Electrical Connections

A NOTE

- Wiring diagram is located on the back of the dryer.

A WARNING

- Improper connection of the equipment grounding conductor can result in a risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether your dryer is properly grounded.
- To prevent unnecessary risk of fire, electric shock, or personal injury, all wiring and grounding must be done in accordance with local codes.
- It is your responsibility to provide adequate electrical services for your dryer.

Before operating or testing, follow all grounding instructions in the Grounding section.

An individual branch (or separate) circuit serving only your dryer is recommended. **DO NOT USE AN EXTENSION CORD.**

Before making the electrical connection, turn off the circuit breaker(s), or remove the dryer's circuit fuse(s) at the electrical box. Be sure the dryer cord is unplugged from the outlet. **NEVER LEAVE THE ACCESS COVER OFF THE TERMINAL BLOCK.**

A WARNING

- Disconnect power supply before servicing.
- Replace all parts and panels before operating.
- Failure to do so can result in death or electric shock.



For electrical connections using a power cord:

A WARNING

- Use a new UL-listed 240V 30 amp dryer power supply cord with closed ring terminals o spade terminals with upturned ends.
- Use a UL-listed strain relief.
- Disconnect power before making electrical connections.
- Failure to do so can result in death, fire or electrical shock.

Grounding instructions

For a grounded, cord-connected dryer: This dryer must be grounded. In the event of malfunction or breakdown, the grounding will reduce the risk of electric shock by providing a path of least resistance for the electrical current. This dryer uses a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

A WARNING

Improper connection of the equipment-grounding conductor can result in a risk of electrical shock. Check with a qualified electrician, or service representative or personnel, if you are in doubt as to whether the appliance is properly grounded. DO NOT modify the plug provided with the appliance: if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

SAVE THESE INSTRUCTIONS

For direct wire connections:

A WARNING

- Use AWG 10 copper wire.

- Connect to a 30 A minimum individual branch circuit, fused at 30 A maximum.
- Use a UL-listed strain relief.
- Disconnect power before making electrical connections.
- Failure to do so can result in death, fire or electrical shock.

Grounding instructions:

For a permanently connected dryer: This dryer must be connected to a grounded metal, permanent wiring system, or an equipment-grounding conductor must be run with the circuit conductors and connected to the equipment-grounding terminal on the appliance.

A WARNING

Improper connection of the equipment-grounding conductor can result in a risk of electrical shock. Check with a qualified electrician, or service representative or personnel, if you are in doubt as to whether the appliance is properly grounded.

SAVE THESE INSTRUCTIONS

A WARNING

TO PREVENT ELECTRIC SHOCK, DISCONNECT POWER BEFORE SERVICING.

This dryer should be connected to an individual branch circuit with AWG 10 copper wire minimum through a 30 amp fuse or circuit breaker. **DO NOT fuse neutral.**

Use copper conductors only.



4-Wire Receptacle (NEMA Type 14-30R) Use the instructions in this section if your home has a 4-wire receptacle (NEMA type 14-30R) and you will be using a UL listed, 120/240 volt minimum, 30 amp, dryer power supply cord.





Use the instructions in this section if your home has a 3-wire receptacle (NEMA type 10-30R) and you will be using a UL listed, 120/240 volt minimum, 30 amp, dryer power supply cord.



Spade terminals with upturned ends



Ring terminals

Connecting Dryer Using 4-Wire Connection (Must be Used For Mobile Home Installation).

NOTE: Since January 1, 1996, the National Electrical Code requires that new constructions use a 4-wire connection to an electric dryer. A 4-wire cord must also be used where local codes do not permit grounding through the neutral. 3-wire connection is NOT for use on new construction.



loop or spade terminals with upturned ends(not supplied).

- 1. Turn off the circuit breaker(s) (30 amp) or remove the dryer's circuit fuse at the electrical box.
- 2. Be sure the dryer cord is unplugged from the wall receptacle.
- 3. Remove the power cord cover located at the upper back.
- 4. Install 3/4 in. UL-listed strain relief to power cord entry hole. Bring power cord through the strain relief.
- 5. Remove the external ground connector's screw and connect the ground wire from the power cord to this screw.
- 6. Connect power cord as follows:
 - A. Connect the 2 hot wires to the outer screws of the terminal block (marked L1 and L2).
 - B. Connect the neutral (white) wire to the center screw of the terminal block (marked N).
- 7. Attach ground wire of power cord with the ground screw (hole above strain relief bracket).

Tighten all terminal block screws (3) securely.

- 8. Properly secure the power cord to the strain relief.
- 9. Reinstall the cover with the hold-down screws.

NEVER LEAVE THE ACCESS COVER OFF OF THE TERMINAL BLOCK.

Connecting Dryer Using 3-Wire Connection

If required, by local codes, install external ground (not provided) to grounded metal, or other established ground determined by a qualified electrician.



3-wire Connection

Not for use in Canada.

DO NOT use for Mobile Home Installations.

NOT for use on new construction.

NOT for use on recreational vehicles.

NOT for use in areas where local codes prohibit grounding through the neutral conduction.

- 1. Turn off the circuit breaker(s) (30 amp) or remove the dryer's circuit fuse at the electrical box.
- 2. Be sure the dryer cord is unplugged from the wall receptacle.
- 3. Remove the power cord cover located at the upper back.
- 4. Install 3/4-in. UL-listed strain relief to power cord entry hole. Bring power cord through strain relief.
- 5. Connect power cord as follows:
 - A. Connect the 2 hot wires to the outer screws of the terminal block (marked L1 and L2).
- **B.** Connect the neutral (white, or center) wire to the center screw of the terminal block (marked N).
- 6. Be sure the ground strap is connected to the external ground connector's screw on cabinet rear.

Tighten all terminal block screws (3) securely.

- 7. Properly secure power cord to strain relief.
- 8. Reinstall the cover with the hold-down screws.

NEVER LEAVE THE ACCESS COVER OFF OF THE TERMINAL BLOCK.

Reversing the Door Swing (Optional)

A NOTE

- Before you start, unplug your dryer from its electrical outlet.
- Handle any parts carefully to avoid scratching the surface.
- This dryer must be exhausted to the outdoors.
- Do not move the dryer when service until door swing reversal completed.
- These steps are for changing the hinge and door assembly from left side to the right side. If you ever want to switch them back to the left side, follow these instructions and reverse all references to the left and right.

Step 1. Open the door. Remove the two screws holding the hinge/door assembly to the cabinet. Carefully set them aside.



Step 3. Rotate the strike plate, then re-install it on the opposite side. And screw the other two screws into the holes left after remove the hinge/door assembly.



Step 2. Remove the two screws holding the strike plate , and the other two screws above and under the strike plate.



Step 4. Rotate and replace the hinge/door assembly on the opposite side, secure them using the same screws.



Before Call for Service

Your dryer is equipped with an automatic error-monitoring system to detect and diagnose problems at an early stage. If your dryer does not function properly or does not function at all, check the following before you call for service.

Problem	Possible Causes	Solutions	
Dryer will not turn on	 Power cord is not properly plugged in. House fuse is blown, circuit breaker has tripped, or power outage has occurred. 	 Make sure that the plug is plugged securely into a grounded outlet matching the dryer's rating card. Reset circuit breaker or replace fuse. Do not increase fuse capacity. If the problem is circuit overload, have it corrected by a qualified electrician. 	
Dryer shakes or make noise	-Some shaking/noise is normal. - Dryer may be sitting unevenly.	Move the dryer to an even floor space, of adjust the leveling legs as necessary until it is even.	
Clothes take too long to dry	Improper or obstructed duct	 Check the Installation Instructions to make sure the dryer venting is correct. Make sure duct is clean, free of kinks and unobstructed. Check to see if outside wall cap operates easily. 	
	Improper sorting	Separate heavy items from lightweight items (generally, a well-sorted washer load is a well-sorted dryer load).	
	Large loads of heavy fabrics (like beach towels)	Large, heavy fabrics contain more moisture and take longer to dry. Separate large, heavy fabrics into smaller loads to speed drying time.	
	Controls improperly set	Match the settings to the clothes to dry.	
	Lint filter is full	Clean the filter before every load.	
	Blown fuses or tripped circuit breaker	Replace fuses or reset circuit breakers. Since most dryers use 2 fuses/breakers, ensure both are operating.	
	Overloading/combining loads	Do not put more than one wash load in the dryer at a time.	
	Dry a small load	Add a few items to ensure proper tumbling if to dry only one or two item.	
The dry level was chosen, but load is still damp	Load consists of a mixture of heavy and light fabrics	When combining heavy and light fabrics in a load, select Extra dry level.	
	Lint filter is blocked	Check and clean the lint filter.	
	Dry sensor is dirty	Clean the sensor with a moist cloth.	
Control button(s)	Child lock activated	This is normal, press the button for 5 seconds to release.	
not responding	The option is incompatible with the adsirved dry cycle.	This is normal, select the right options to your dry cycle.	

TROUBLESHOOTING

Problem	Possible Causes	Solutions
Remaining time jumped to a lower or a greater number	The estimated time may change when dry a smaller, or bigger load than normal load.	This is normal.
Dryer doesn't heat	Fuse is blown/circuit breaker is tripped	Check the fuse/circuit breaker, and replace fuse or reset breaker.
Glow at the rear of the drum	Heaters are behind the drum	This is normal. The blow of the heaters may be visible at the rear of the drum in dry cycle.
Clothes are still wet and dryer shut off after a short time	The door was opened before the end of dry cycle, then the load was removed, and a new wet clothes were loaded without selecting a new cycle	A new dry cycle must be selected for each new load.
	Small load	When drying less, choose Quick Dry or Time Dry.
	Load was already dry except for collars and waistbands	Choose Quick Dry or Time Dry to dry damp collars and waistbands. In the future, when drying a load with collars and waistbands, choose Extra.
Clothes are wrinkled	Over drying	Select a shorter drying time. Remove items while they still hold a slight amount of moisture. Select a Damp setting.
	Items sit in dryer after cycle ends	Remove items when cycle ends and fold or hang immediately.
	Overloading	Separate large loads into smaller ones.
Clothes shrink	Some fabrics will naturally shrink when washed. Others can be safely washed, but will shrink in the dryer.	To avoid shrinkage, follow garment care labels exactly. Some items may be pressed back into shape after drying. If you are concerned about shrinkage in a particular item, do not machine wash or tumble dry it.
Greasy spots on clothes	Improper use of fabric softener	Follow directions on fabric softener package.
	Drying dirty items with clean ones	Use your dryer to dry only clean items. Dirty items can stain clean items and the dryer.
	Clothes were not completely clean	Sometimes stains which cannot be seen when the clothes are wet appear after drying. Use proper washing programs before drying.

TROUBLESHOOTING

Problem	Possible Causes	Solutions
Lint on clothes	Lint filter is full	Clean lint screen before each load.
	Improper sorting	Sort lint producers (like chenille) from lint collectors (like corduroy).
	Static electricity can attract lint	See suggestions in this section under Static occurs.
	Overloading	Separate large loads into smaller ones.
	Paper, tissue, etc., left in pockets	Empty all pockets before laundering clothes.
Static occurs	No fabric softener was used	Try a fabric softener.
	Over drying	Try a fabric softener. Select Damp dry level.
	Synthetics, permanent press and blends can cause static	Try a fabric softener.

Information Codes

Information codes may be displayed to help you understand better what is wrong with your dryer

Error Codes	Meaning	Solutions
E -}	Door is open	Close the door well.
	Door switch failure	 Check the wiring connections between door switch and the Electronic Module. Replace a new door switch.
5-2	Dry sensor failure	 Check the wiring connections between dry sensor and the Electronic Module. Replace a new dry sensor.
5-5	Dry heating failure	- Clean the lint filter at exhaust outlet. - Push down the button of thermostat.
E - 1	Drum not rotate	- Belt is fallen off. - Belt is broken.

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- * The appearance and specifications may be varied without notice to improve the units quality.
- * Specifications subject to change by manufacturer.