

ELBA

TUMBLE DRYER
MODEL: ED-F7160(WH)

Owner's Manual

Please read this manual carefully before operating your set.

Retain it for future reference.

Record model number and serial number of the set.

See the label attached on the set and quote this information to your dealer when you require service.

For The Warranty Terms & Conditions, Please Refer To Warranty Certificate

REMOVE ALL PACKING MATERIALS FROM THIS PRODUCT BEFORE USING IT. THIS APPLIANCE MUST BE INSTALLED IN LEVEL. PLEASE ENSURE THE ELECTRICITY SUPPLY TO THIS APPLIANCE IS DISCONNECTED BEFORE INSTALLING.

Please read this instruction carefully. It is advisable to keep this instruction manual in a safe place for future reference.

SAFETY PRECAUTIONS

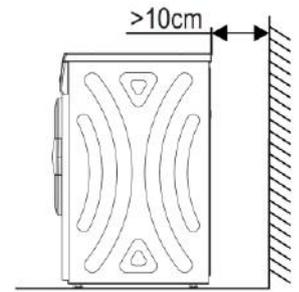
1. Keep this appliance out of reach from children. Do not let them to operate the appliance without supervision.
2. Check the current rating on the rating plate and make sure the current supplied is matched with the appliance before using.
3. This product is for household and indoor use only.
4. This product is not intended for use by person (including children) with reduced physical, sensory or mental capabilities unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
5. If the power cord or plug is damaged, it must be replaced by the service centre or a qualified service technician to avoid hazard.
6. Any electrical work required to install this appliance should be carried out by a qualified technician or competent personnel.

WARNING - to reduce the risk of fire or injury to persons or property, please read and follow below instructions carefully:

- Do not operate this appliance if it has malfunctioned, damaged or appears damaged in any way. Make enquiry to our service centre and return the complete set to the place of purchase for inspection, repair or replacement.
- This appliance must be grounded and the ground wire should not be connected to any heating pipe and gas pipe.
- Avoid placing any objects into the appliance such as coins, nails, screws, or objects which may cause severe damage to the drum.
- Objects made with rubber or any latex material such as hand gloves and shower caps should not be dried in the tumble dryer at any time.
- Laundry which has been contaminated with flammable substance such as petrol, kerosene, cooking oil or turpentine should be washed in hot water with detergent before drying with this appliance. Only tumble dry laundry washed with water.
- If the tumble dryer is place on top of a washing machine, it is compulsory to use the stacking kit (optional accessory) to hold the appliance.
- Do not overload the appliance. Laundry which is dripping wet should not be dried with the appliance.

INSTALLATION

Position the tumble dryer so that the plug remains accessible after installation. Do not block the back of the dryer, as this will impair the working of the machine. Leave a space of 10cm between the rear of the tumble dryer to the wall.

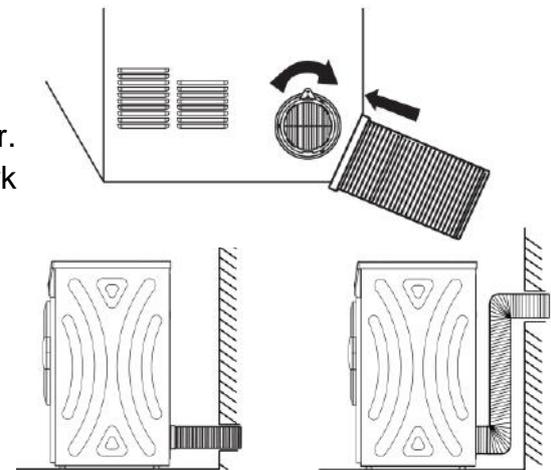


This appliance must not be installed behind a lockable door, a sliding door or a door with hinges on the opposite side to that of the tumble dryer.

Your tumble dryer will release warm, damp air during operation.

REAR VENTING

The dryer vents through a vent hose on the back of dryer. Vent hose must be installed if they are placed under a work surface or against a wall. To minimize condensation it is preferable to vent outdoor. This may be through an open door or window. The best solution is to connect the vent hose to a permanent connection through a wall or a single glazed window. This is particularly recommended for small, cool rooms.



When using a vent hose, remember the following points:

- The vent hose must be at 10cm (4 in) in diameter.
- No more than three right-angled bends should be allowed when positioning the vent hose.
- Do not distort or constrict the vent hose as this will reduce the airflow.
- The vent hose must not be shared with other appliances, for example, a cooker hood outlet.

FINAL INSTALLATION

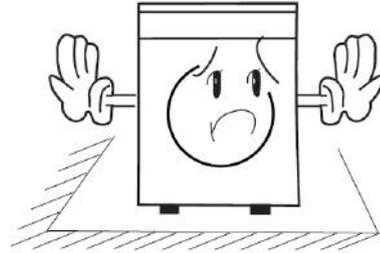
Push the filter into its operating position located under the door. Remove any dust by wiping the drum and door with a damp cloth. Any initial smell of burning will be caused by dust on the heater for the first use and will quickly disappear.

SAFETY PRECAUTIONS

Install or store the appliance where it will not be direct exposed to water or sun, this may cause permanent damage or malfunction of the appliance.



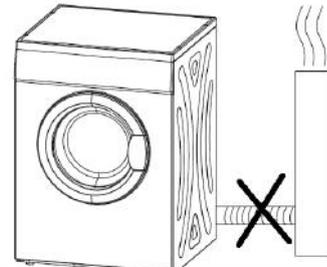
Keep area around the exhaust opening and adjacent surrounding areas free from the accumulation of lint, dust and dirt. An obstructed port might reduce the airflow.



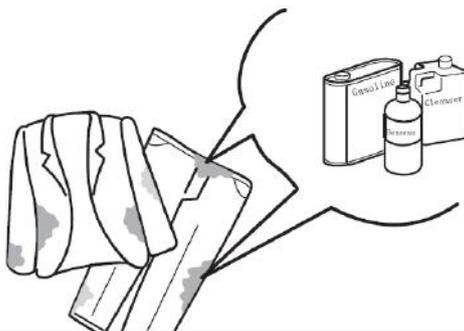
Do not store plastic, paper or clothing that may burn or melt on the top of the appliance during operation.



The exhaust air must not be discharged into a flue which is used for exhausting fumes from appliance of burning gas or other fuels.



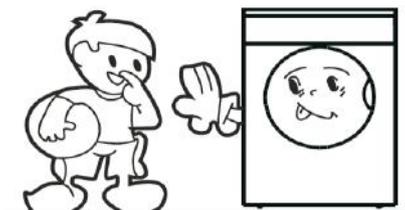
Do not dry the laundry that have been cleaned in, washed in, soaked in or spotted with combustibile or explosive substances (such as wax, oil, paint, gasoline, degreasers, dry-cleaning solvents, kerosene, etc.) as it will damage the appliance.



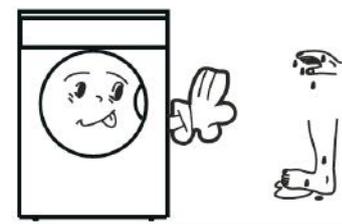
Never attempt to operate this appliance if it is damaged, malfunctioning, or broken parts such as a damaged on power cord or plug.



Do not allow children to operate this appliance. Close supervision of children is necessary when the appliance is used.



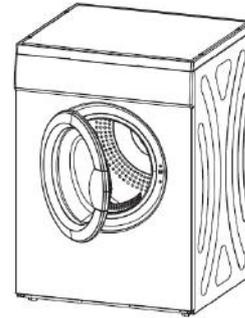
Please do not reach the appliance when your foot or hand is wet.



Do not dry laundry that contain rubber, plastic or similar materials such as padded bras, tennis shoes, galoshes, bath mats, rugs, bibs, baby pants, raincoat, plastic bags or pillows that may cause melt or burn. Some of the rubber materials will cause fire when heated and will permanently damage the appliance.



It is prohibited to open the door before the drying program had finished as it will cause injury from being scalded by hot steam or over heated by the appliance.



This product belongs to type I electronic products and please take note of safety problem accordingly:

1. It is always beware of the power which is buried in the earth and will not touch any social equipment such as gas pipe or water pipe etc. Make sure the difference of different lines and they are not connected.
2. When you are using the appliance, please make sure the maximum current will reach 10A. Therefore, please make sure the power supply units (current, voltage and cable) can meet the normal load requirements for the machine.

PREPARATION

Please pay attention to use the appliance if the labels inside the garments cannot be dried or contain the symbols as follows:

 Dry	 Normal	 Do not tumble dry	 Do not dry
 Line dry / Hang to dry	 Drip dry	 Dry flat	 Dry in shade
 Dry clean	 Do not dry clean	 Dry clean, Any solvent	 Dry clean, Petroleum solvent only

1. To avoid the need to iron easy-care polyester / cotton items, it is better to only dry small loads (half fill drum) with small and large articles together.
2. Do not overload the dryer or dry large bulky items such as duvets, quilt, curtain or sleeping bags as it is important to make sure the air flow through the dryer is not obstructed.
3. Before drying, thoroughly spin the laundry in washing machine. Higher spin speed can reduce the drying cycle time and save energy consumption.
4. Before drying, please close zips, hooks and eyelets, button up, tie fabric belts, etc.
5. Do not over dry the clothes. This will cause over dried clothes easily creases.
6. Do not dry the articles containing rubber or similar elastic materials.
7. The door can be opened only once the program of the drying completed.
8. Clean the lint filter and empty container after each use to avoid extension of drying time and energy use.

PROGRAM TABLE

Program	Capacity (max)	Descriptions	Delay Start
Cotton	For fabrics such as cotton or linen.		
	Extra	To dry cotton made laundry. Drying level: extra dry.	Y
	Standard	To dry cotton made laundry. Drying level: standard dry.	
Less	To dry cotton made laundry. Drying level: less dry.		
Mix	To dry fabrics that mix with delicate cottons and synthetics together.		
	Extra	To dry mix made laundry. Drying level: extra dry.	Y
Standard	To dry mix made laundry. Drying level: standard dry.		
Synthetics	For synthetic fabrics such as polyester, nylon and rayon		
	Extra	To dry synthetics made laundry. Drying level: extra dry.	Y
Standard	To dry synthetics made laundry. Drying level: standard dry.		
Time	30 min	30 minutes laundry time.	Y
	40 min	40 minutes laundry time.	
	50 min	50 minutes laundry time	
	60 min	60 minutes laundry time	
Special	Delicate	To dry delicate laundry such as lingerie, hand washable fabrics, machine wash, dry woollens, and heat sensitive items labelled tumble dry-low temperature.	Y
	Refresh	Remove the smell of the laundry which had been kept for long time.	
	Quick	Rapidly warm the laundry.	
Airing	Airing	To air clothes without hot air.	Y
Wool	Wool	For a fluffy and fresh wool effect. Cannot be used for drying wool clothing). When the drying cycle is done, take out the clothes and dry it in open area.	Y

The above program is for reference only. Users may choose the appropriate program according to their needs and the condition of laundry. For fabrics that are thick and multi-layered such as bedlinen, jeans, and jackets that not easily to dry, please choose mix extra program and set to the maximum drying intensity level.

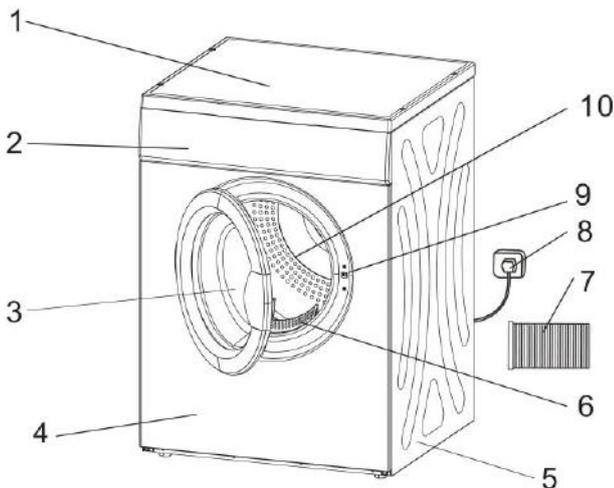
Note:

1. The dryer will blow cold wind for final cool down for 3 minutes before finishing the laundry cycle done.
2. If anti-crease program is selected, the anti-crease process will prolonged to 2 hours, otherwise it keeps 30 minutes (by default).
3. The temperature and humidity inside the dryer will affect the drying performance.
4. Check the label attached on clothes and choose the right temperature and time according to the program table.

The reference weight of laundry.

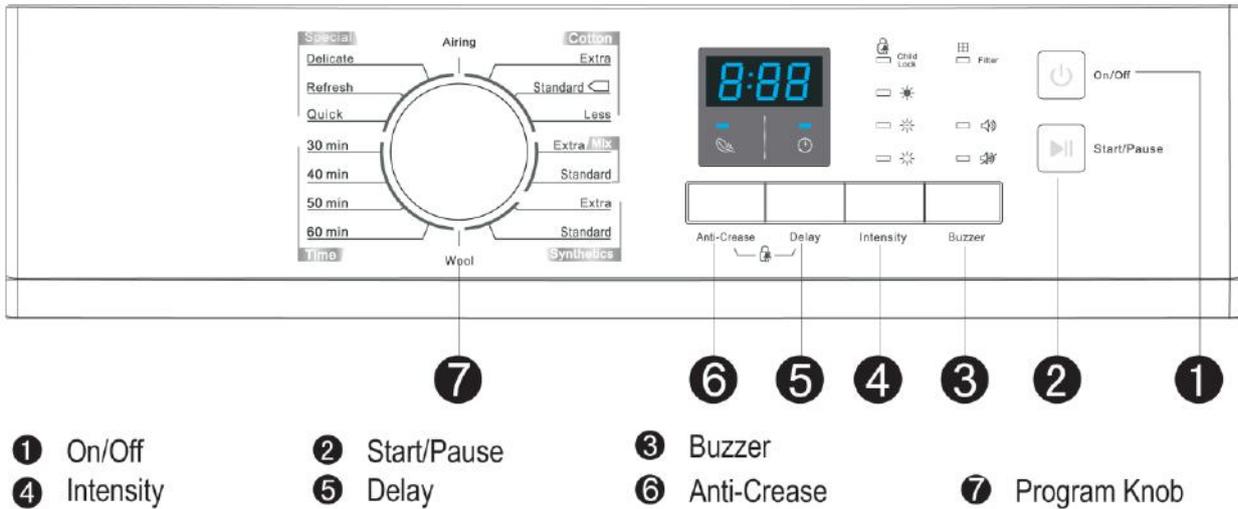
 Mixed-fabric clothes (about 800g)	 Jacket (about 800g cotton)	 Jeans (about 800g)	 Towel quilt (about 900g cotton)
 Single bedsheet (about 600g cotton)	 Work clothes (about 1120g)	 Sleepwear (about 200g)	 Long sleeve shirt (about 300g cotton)
 Short sleeve shirt (about 180g cotton)	 Short pants (about 70g cotton)	 Socks (about 50g mixed-weave)	

PRODUCT DESCRIPTION



1. Top Board
2. Control Panel
3. Door
4. Front Panel
5. Side Panel
6. Lint Filter
7. Vent Hose
8. Power Plug
9. Door Latch
10. Drum

CONTROL PANEL DESCRIPTIONS



- 1 On/Off
- 2 Start/Pause
- 3 Buzzer
- 4 Intensity
- 5 Delay
- 6 Anti-Crease
- 7 Program Knob

1. On/Off

Turn on or turn off the tumble dryer.

2. Start/Pause

Starts or Pause the selected program.

3. Buzzer

Press the Buzzer button to select the “ On” or “ Off” buzzer function. The buzzer will prompt from the dryer when the drying cycle has completed.

4. Intensity

Press the Intensity button to select the dryness level of the laundry. The level has three grades. The drying time increases 3 minutes in every grade.

Intensity Level 3

Intensity Level 2

Intensity Level 1

(i).The intensity functions can be activated only before the drying program start.

(ii).Press the Intensity button repeatedly to select the correct dryness level.

Note: Program such as delicate, refresh, quick, airing and wool cannot activate this function.

5. Delay Start

Press the Delay Start button to start the drying program in the specific start time. You can press this key continuously. It can be delay up to 24 hours. The delay start

sign “” will be light up once the function is activated.

6. Anti-Crease

Press the Anti-Crease button to select the function. At the end of the drying cycle, the anti-crease operation time is 30 minutes by default with this function, the anti-crease operation will prolonged to 120 minutes. The anti-crease sign “” will be light up once the function is activated. This function will prevent the laundry from creases after the drying cycle has completed.

7. Program Knob

Turn the program knob to select the drying program.

8. Child Lock

If users need child lock function, pressing the Anti-Crease and Delay buttons simultaneously for over 5 seconds to activate the child lock function. The child lock

sign “ Child Lock” will be light up once the function is activated. This child lock can be activated once the drying program started. (Child lock will lock all the program from alteration but not included the door)

9. Lint Filter Full

Dryer will stop operate once the link filter is full. Please clean the link filter when the  “ Filter” light is on.

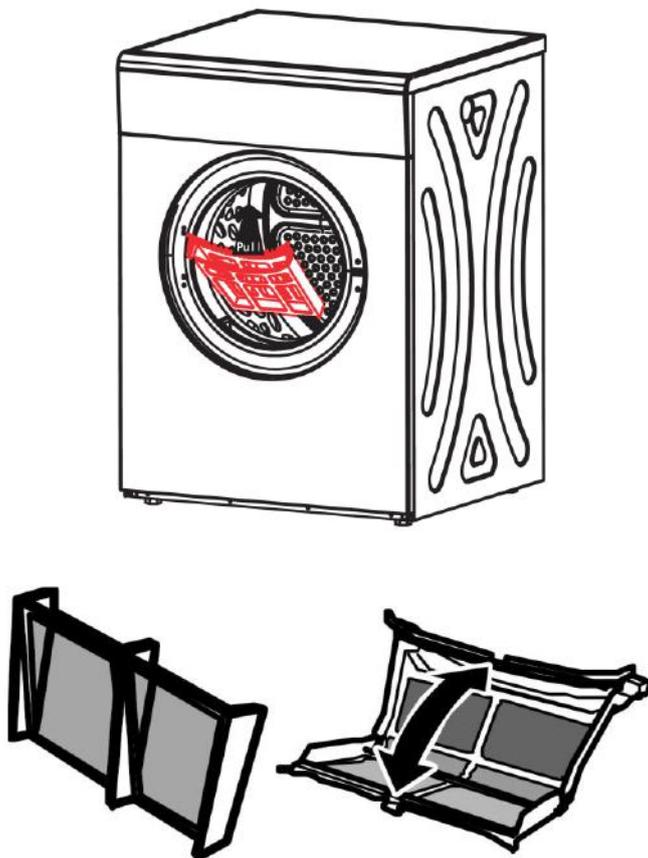
OPERATION

1. Press On/Off button to activate the tumble dryer.
2. Open the door and insert the laundry. Close the door once all the laundry had been inserted.
3. Turn the program knob and select the right program to dry the laundry. (Please refer to program table)
4. Select the intensity level if you wish to have better drying result. (must be select before start the drying program)
5. Select the anti-crease program if you wish to activate the anti-crease function after drying. (30 minutes by default)
6. Select the delay start if you wish to delay the program. (delay up to 24 hours)
Note: If you do not require for the above function, please skip the step 4 until step 6.
7. Press the Start/Pause button to start the program.
8. Press the buzzer button to prompt when drying cycle has completed (this option is to on or off the buzzer when drying cycle completed).
9. Once the drying cycle has completed, please turn off the power from the plug before removing the laundry from tumble dryer.

NEVER SWITCH THE DRYER OFF AND LEAVE A HOT LOAD IN THE DRUM DUE TO THE RISK OF FIRE.

CLEANING AND MAINTENANCE

ALWAYS CLEAN THE LINT FILTER AFTER EACH USE. FAILURE TO DO SO COULD CAUSE THE SAFETY CUTOUT TO OPERATE.



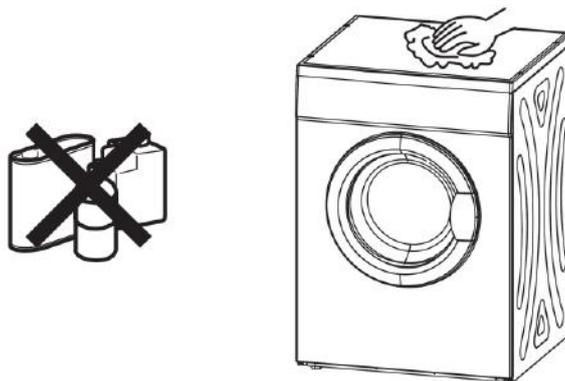
1. Pull the lint filter upwards and away from the appliance.
2. Remove any threads or fluff by hand or with a soft brush.
3. Slide the lint filter back.
4. Wash the lint filter occasionally in detergent solution using a soft brush to remove small particles.
5. If your lint filter has damaged, replace it to ensure no damage is caused to the dryer.
6. Do not use chemical, steel, wooden or abrasive cleaners to clean the appliance.
7. This appliance should not be left unused for a long period. To stop using the appliance, disconnect the main power. Clean the interior and dry it completely.

CLEANING THE CABINET AND DRUM

Use a soft damp cloth wipe when cleaning the cabinet and drum.

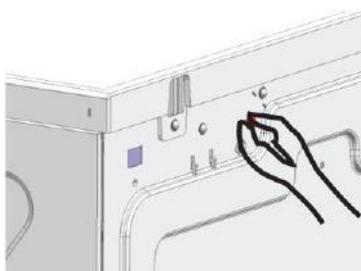
1. Not to rinse with water directly.
2. Not to use scouring pad to clean the drum.
3. Not to use any abrasive powders or corrosive substances which could damage the surface.

✘ Make sure to open the front door for airing after cleaning the drum.



SAFETY RESET

1. These dryers have a safety cut out switch which is activated by temperature.
2. The safety reset button is on the rear of the dryer. If your dryer not operating, please press the reset button before the dryer start operate again. Please wait for 10 minutes to cool down the appliance before activate the reset button. Use your finger or a pencil to press the white button in until you feel the reset click.



3. The most common factor of the dryer to overheat is due to the blocked filter. Please clean the lint filter before the laundry start as to prevent overheating of the dryer.

The cut out switch may operate for the following reason:

1. Lint filter is blocked.
2. Exhaust outlets blocked at the back of the dryer.
3. Poor ventilation in the dryer area.
4. Lightweight garment or foreign object had been blocked over the lint filter.

TROUBLESHOOTING

If the laundry is not dried after normal drying program.

1. Check that the lint filter has been cleaned. A blocked filter will restrict the airflow.
2. If the cut-out continues to operate after checking the above points, you should contact the after sales service centre. Do not attempt to repair the unit.
3. Check that the appliance has the correct weight load in the drum before starting the appliance.
4. If your appliance does not work properly, check the following before calling the after sales service centre:-
 - a) Check that there is a supply of electricity.
 - b) Check that the door has been properly closed.
 - c) Check the fuse in the moulded plug.
 - d) Check that the lint filter has inserted properly in place.
 - e) Check that the safety cut-out has been operated. Press the reset button at the rear of the appliance to reset.

Trouble	Cause	Solution
Dryer not able to start	<ul style="list-style-type: none"> • The power plug is not plug in proper way. • Dry clothes exceed the capacity. • The temperature fuse is cut. 	<ul style="list-style-type: none"> • Check the power socket, make sure power plug insert properly to power socket. • Make sure the drying clothes cannot exceed 7kg. • Please contact the service centre to replace the temperature fuse.
Dryer is external hot	<ul style="list-style-type: none"> • The lint filter is almost full. • The vent hose is dirty. 	<ul style="list-style-type: none"> • Make sure clean the lint filter all the time. • Clean out the vent hose.
Clothes not completely dry	<ul style="list-style-type: none"> • The clothes in machine is too full. • Not to take out the clothes immediately when laundry done. • The clothes use the wrong program 	<ul style="list-style-type: none"> • Make sure the clothes are not too full. • Keep the laundry in the dryer longer before taking out. • Observe the label on clothes.
Clothes shrink	<ul style="list-style-type: none"> • The temperature is too high 	<ul style="list-style-type: none"> • Observe the label on clothes, if the clothes is easy to shrink, partially dried, take out the clothes and then hang the clothes until fully dry.

OTHER ERROR

Error code	Description	Criteria	Action
E36	Temperature Sensor error	Temperature Sensor is open or short	Please contact technician for service.

TECHNICAL SPECIFICATION

Model	ED-F7160(WH)
Drying Capacity	7.0KG
Voltage	220–240V
Frequency	50/60Hz
Rated Power	2,000W
Rated Current	10A
Ambient Temperature	5°C ~ 35°C
Product Dimension (mm)	595 (W) x 840 (H) x 550 (D)
Carton Dimension (mm)	665 (W) x 890 (H) x 575 (D)
Net / Gross Weight	33 KGS / 38 KGS

IMPORTANT USER INFORMATION

This tumble dryer is intended for **DOMESTIC USE ONLY**.

- Adequate ventilation must be provided to avoid back flow of gases into the room from appliances burning other fuels, including open fires.
- Exhaust air must not be discharged into a flue which is used for exhausting fumes from appliances burning gas or other fuel.
- It is not recommended that the dryer is placed directly next to ovens, cookers or other heating appliances as the performance of the dryer may be affected.
- A carpet must not obstruct the ventilation openings in the base of the dryer.
- Do not stack the tumble dryer on top of other appliances without the correct stacking kit.
- Any electrical work required to install the appliance should be carried out by a qualified person.
- It is important to clean the lint filter after each drying cycle or the restrictions to airflow will extend drying times and could cause the safety cut-out to trip.
- Under no circumstances should anything other than the recommended articles be placed in the tumble dryer.
- The dryer should be serviced by an authorized service centre and only genuine parts used.
- Do not attempt to alter or modify the product in any way.
- We recommend that the appliance is unplugged each time after use. It should always be disconnected from the electricity supply if not in use for long periods.
- The rear of the dryer gets hot during use. Position the dryer so that the back is not accessible while in operation, but ensure that the sides have a space available to allow airflow.
- The special mains cable and plug assembly must only be replaced with a genuine part from the manufacturer or authorized service centre.
- It is important to clean fluff from the window of the dryer and around the door seal after each drying cycle.
- Children should be supervised to ensure they do not play with the appliance.

WARNING: Never stop a tumble dryer before the end of a drying cycle unless all items are quickly removed and spread out so that heat is dissipated. Remove all objects from pockets such as lighters and matches.

DO NOT use a two-way adaptor, or extension lead. The dryer must be connected to its own socket.

DO NOT block the air inlets at the front, base, rear and side of your dryer.

DO NOT allow fluff to accumulate around the tumble dryer.

DO NOT exceed the recommended maximum load.

DO NOT dry unwashed items in the tumble dryer

DO NOT place articles in the dryer if anything other than a water solution has been used in the cleaning process.

DO NOT tumble dry anything other than water washed laundry.

DO NOT attempt to dry dripping wet articles.

DO NOT use the tumble dryer if you suspect that it is damaged in any way. Under no circumstances should you attempt to repair the appliance yourself. Repairs carried out by inexperienced persons may cause serious injury. Consult your local authorized service centre and insist on genuine spare parts.

NOTICE

This product must not be disposed together with domestic waste. It has to be disposed at an authorized place for recycling of electrical and electronic appliances. By collecting and recycling waste, you help to save natural resources and make sure the product is disposed in an environmental friendly and healthy way.



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