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User's Manual

Clothes Dryer

Before using this product, please read this manual carefully and keep it for future reference.

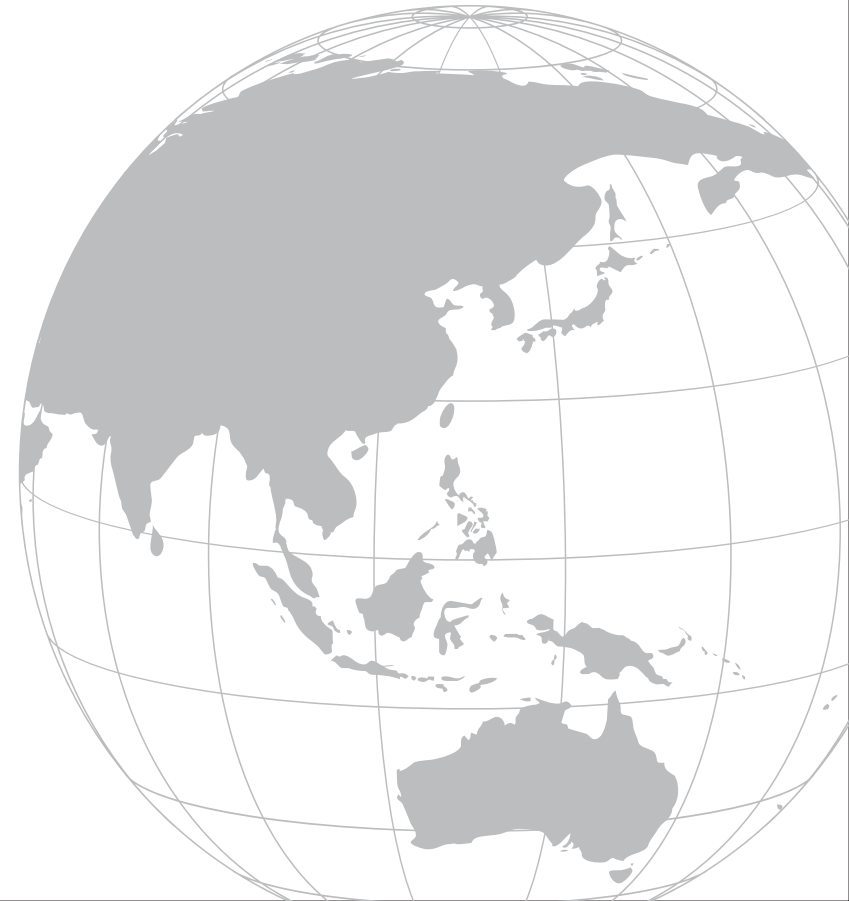


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Safety information

- 1) This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, and those who lack knowledge and experience unless they have been given supervision or instruction concerning use of the appliance, by a person responsible for their safety.
- 2) Children should be supervised to ensure that they do not play with the appliance.
- 3) This dryer is not to be used if industrial chemicals were used with washing the clothes.
- 4) Clean the filter frequently.
- 5) Lint must not be allowed to accumulate in the drum.
- 6) Adequate ventilation has to be provided to avoid the back flow of gases into the room.
- 7) Do not dry unwashed items in the dryer.
- 8) Items that have been contaminated with substances such as cooking oil, acetone, alcohol, petrol, kerosene, spot removers, turpentine, waxes and wax removers should be washed in hot water with a extra amount of detergent before being dried in the tumble dryer.
- 9) Items such as foam rubber (latex form), shower caps, waterproof textiles, rubber backed articles and clothes or pillows fitted with foam rubber pads should not be dried in this product.
- 10) Fabric softeners, or similar products, should be used as specified by the fabric softener instructions.
- 11) The final part of a dryer cycle occurs without heat (cool down cycle) to ensure that items are left at a temperature the ensures that the items will not be damaged.
- 12) The exhaust air must not be discharged into a vent which is used for exhausting fumes from appliances that burn gas or other fuels.
- 13) The appliance must not be installed behind a lockable door, a sliding door or a door with a hinge on the opposite side to that of the dryer. This is to make sure that a full opening of the dryer door is not restricted.

Safety information

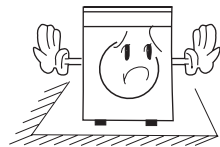
- 14) Items that have oil on it can ignite spontaneously, especially when exposed to heat sources such as that in a clothes dryer. When the items become warm, oxidation occurs in the oil, creating heat. If the heat cannot escape, the items can become hot enough to catch fire. Piling, stocking, or storing items with oil on it can prevent heat from escaping and this creates a fire hazard.
- 15) Do not lay the appliance on any side, except on its bottom, during use and maintenance.
- 16) Remove all objects from pockets especially lighters and matches.
- 17) Carpets must not obstruct the ventilation holes at the base of this appliance (if applicable).
- 18) If power cord is damaged, only the manufacturer, service agent or qualified person should repair it.
- 19) This appliance is for indoor use only.

Precautions

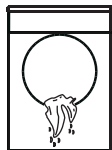
Install or store in places not exposed to water and the weather, which can cause permanent damage to the unit and invalidate the warranty.



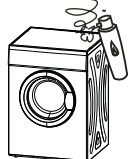
Keep areas around the exhaust openings and adjacent surrounding areas free from the accumulation of lint, dust and dirt. An obstructed port might reduce the airflow.



Thoroughly spin the laundry in a washing machine, before putting it in the dryer. High spin speed can reduce the drying time and save energy consumption.

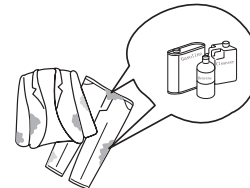


Make sure that combustible sprays are placed far from the dryer when it is in operation. If there is a gas leak, do not touch the plug or the Start/Pause button.



Safety Information

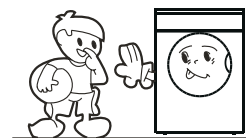
Do not wash or dry articles that have been cleaned in, washed in, soaked in or spotted with combustible or explosive substances (such as wax, oil, paint, gasoline, degreasers, dry-cleaning solvent, kerosene, etc.).



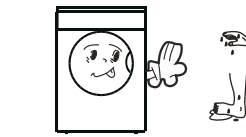
Never attempt to operate this appliance if it is damaged, malfunctioning, partially disassembled, or has missing or broken parts, including a damaged cord or plug.



Do not allow children to climb on or go in the appliance. Close supervision of children is necessary when the appliance is used near children.



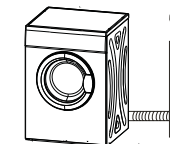
Do not use the machine when your feet or hands are wet with water.



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



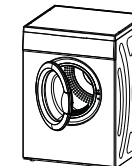
The exhaust air must not be discharged into a flue which is used for exhausting fumes from an appliance that burns gas or other fuels.



Do not dry articles containing rubber, plastic or similar materials such as padded bras, tennis shoes, boots, bath mats, rugs, bibs, baby pants, raincoats, plastic bags or pillows that may melt or burn. Some rubber materials, when heated, can under certain circumstances produce fire through spontaneous combustion.



The door can be opened only after the program of the dryer is completed. Do not open the door before the program is finished to avoid the skin from being scalded by hot steam or the overheated dryer.

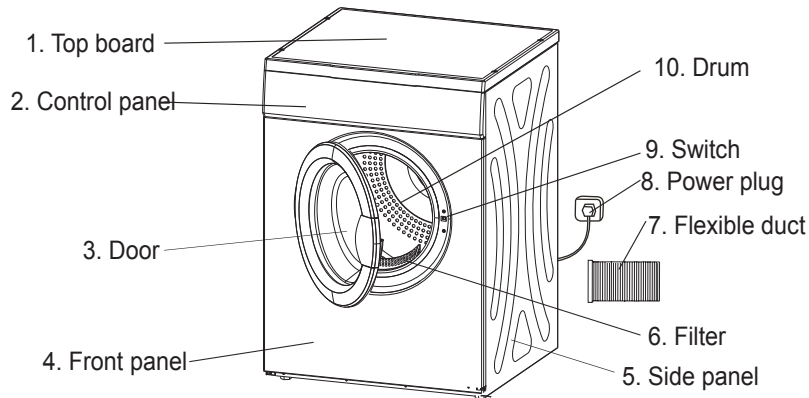


Installation

Please take note of the following safety advice:

1. For home electrical wiring that is buried underground, make sure that these are not in contact with gas pipes and water pipes and are distinguishable as electrical in nature.
2. Use a socket with current rating of 10 A and is compliant to national electrical standards.

Part name



Notes before use

Power source and grounding

- The dryer uses alternative current with a rated voltage and frequency. When the voltage fluctuates between 6% of the rated voltage, the dryer can work normally.
- Connect the power plug to a socket that is properly installed and earthed.
- Power plug must match the socket and NEVER USE PLUG ADAPTORS!
- Do not use extension cords.
- Do not connect or pull the plug, with wet hands.
- When connecting and pulling the plug, hold the plug tightly and then pull it out. Do not pull the power cord itself.

Simple installation

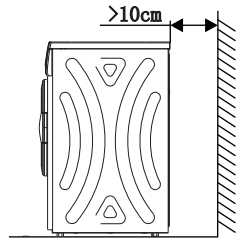
Notes

The socket and the ground wire must be installed by an electrician to prevent incorrect installation or socket selection and to guarantee the electrical safety. The power cord of the dryer employs a Y connection. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similar qualified persons in order to avoid hazards.

Installation

Step 1:

Dryer should be placed in a ventilated area with not less than 10 cm distance from the wall. If placed in a room such as bathroom, it is suggested that there are no obstacles within 1.5m in front of the dryer.

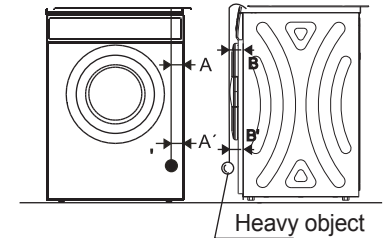


Step 2: Horizontal Adjustment

Tie a heavy object on a string and hang it in front and at the two sides of the dryer. Refer to the figures below. If $A=A'$ and $B=B'$, this means that the dryer is already level.

Note:

If the installation of the dryer is not level, the unbalance sensor will work and the dryer will stop working at times.

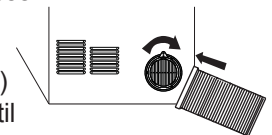


Notes when installing:

- Do not install the dryer in open air or places that are open to rain.
- Do not place the back of the dryer near curtains.
- Do not place the dryer near gas or flammable substances.

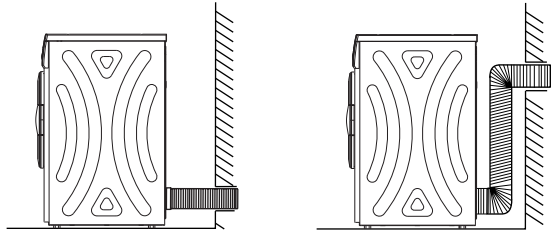
Step 3: Flexible duct installation

- Connect one end of the flexible duct (with spiral thread) to the vent at the back of the dryer. Rotate the duct until it is tightly secure in place.



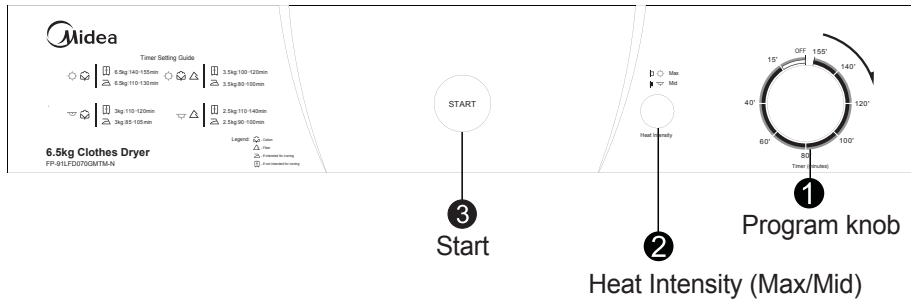
- The other end of the flexible duct will be extended toward the outdoor area. Refer to the following illustrations for the proper installation method.

Control Panel



Control Panel

The following are instructions for operating your new dryer. Refer to specific sections of this manual, for more detailed information.



1. Rotate the program knob clockwise to select the desired program.
2. Press "Heat Intensity" button to select the heat level.
3. Press "Start" button to start the dry cycle.

Operation

1. Before drying, thoroughly spin the laundry in a washing machine. High spin speed can reduce the drying time and save energy consumption.
2. For a uniform drying result, sort the laundry according to fabric type and drying program.
3. Before drying, close zippers, hooks and eyelets, buttons, tie fabric belts, etc.
4. Do not over dry the clothes because these can easily get creases.
5. Do not dry articles containing rubber or similar elastic materials.
6. The door can be opened only after the drying program is over, to avoid overheating and/or getting scalded by hot steam.
7. Clean the filter and empty the container after each use, to avoid prolonged drying time and increase in energy use.
8. Do not dry clothes that have just been dry-cleaned.

Operation

Reference Dry Weight of Clothes

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)	Briefs (about 70g cotton)	Socks (about 50g mixed-weave)	

Clothes Drying Instructions













Clothes Material	Heating Intensity	Weight of Dry Clothes	Dry Program	
			Ironing	Time
Cotton	Max	6.5kg	Ironing not intended	140-155min
			Ironing intended	110-130min
Cotton fiber	Mid	3kg	Ironing not intended	110-120min
			Ironing intended	85-105min
Fiber	Max	3.5kg	Ironing not intended	100-120min
			Ironing intended	80-100min
Fiber	Mid	2.5kg	Ironing not intended	110-140min
			Ironing intended	90-100min
Wool	These are not commonly dried in this appliance. Examples are sweaters, bicycle covers, raincoats, etc.			

Operation

Note:

1. At the last 15 minutes of the program, cool air will be used and there will be no more heating. This is done to avoid wrinkling of clothes and to make it comfortable for you to take the clothes out of the dryer.
2. Room temperature and humidity will not affect drying time.
3. Check the labels attached to the clothes and choose the appropriate setting based on it.

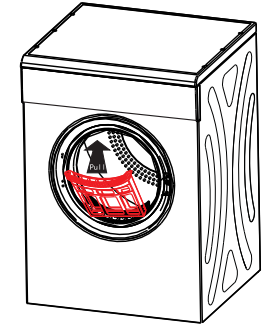
Be cautious, if the clothes to be dried have labels containing the following symbols:

 Dry	 Normal	 Do not tumble dry	 Do not dry
 Line dry / hang to dry	 Drip dry	 Drip flat	 Keep in the shade
 Dry clean	 Do not dry clean	 Dry clean normal cycle with any solvent	 Dry clean normal cycle, petroleum solvent only

Cleaning and routine maintenance

Filter

- 1) Clean the filter before each use.
Remove by pulling straight up.
- 2) Use a cloth to wipe the filter.
- 3) Installing the Filter
If the filter is cleaned using a damp cloth or with water, let the filter dry in the sun before installing it back to the machine.

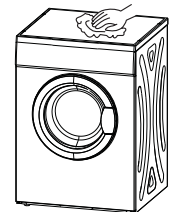


Cleaning the cabinet and Drum

Use a soft damp cloth to clean the cabinet and drum.

1. Do not rinse with water directly.
2. Do not use scouring pads.
3. Do not use gasoline and alcohol for wiping.

Make sure to open the front door after cleaning the drum, for it to dry naturally.

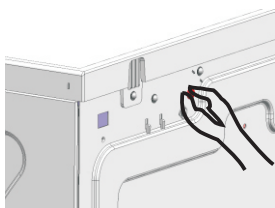


Safety reset

These dryers have a safety cut out switch which is activated by temperature. It will only be necessary to press the safety reset button if the dryer is not heating. Allow the dryer at least 10 minutes to cool down before pressing the button. Press the white button until you feel the reset switch click. The most common reason for the dryer to overheat is a clogged filter. Cleaning the filter after each load will avoid repetitive operation of the safety cut out switch.

The cut out switch may operate for the following reasons:

1. Lint filter is clogged.
2. Exhaust outlets are blocked at the back of the dryer.
3. Poor ventilation in the laundry room (open a window or door)
4. A piece of lightweight garment (e.g.: handkerchief) covers the filter.



Precautions

Trouble	Cause	Solution
Unit does not start	<ul style="list-style-type: none"> • Power is cut. • The power plug is not inserted tightly • Dry weight of clothes exceed the rated capacity. • The temperature fuse is cut. 	<ul style="list-style-type: none"> • Wait for electrical supply to resume. • Check the power socket, make sure the plug is tightly secure in place. • Dry weight must not exceed 6.5kg. • Call for service.
External surfaces are hot or there is presence of burnt smell	<ul style="list-style-type: none"> • The filter is dirty. • The air intake area or flexible duct is dirty. 	<ul style="list-style-type: none"> • Clean the filter after each use. • Clean the air intake or flexible duct.
Clothes are too dry	<ul style="list-style-type: none"> • The clothes in the machine are too many. • Clothes are not immediately taken out of the drum after the drying process and left in the drum for a long period of time. • Clothes are not properly sorted. • The temperature setting is too high. 	<ul style="list-style-type: none"> • Take out some clothes, make sure the drum is not too full. • Take out the clothes immediately when drying is finished. • See page 7. • Follow the fabric care label on the clothes.
Clothes shrink	<ul style="list-style-type: none"> • Too dry 	<ul style="list-style-type: none"> • Follow the fabric care label on the clothes. Take out the clothes when it is still a little damp and then hang it until it becomes fully dry.
Fiber ball on clothes	<ul style="list-style-type: none"> • It is normal for synthetic fiber and permanent press fiber to form lumps. 	<ul style="list-style-type: none"> • Use fabric softener. Turn the clothes inside-out to reduce friction. Spray starch solution on cuffs and necklines when ironing clothes.

When in operation, the dryer can cause:

- Vibration noise: This occurs when the wet clothes turn and bump against one another.
- Bumping sound: When drying, steam is generated, comes out of the pipe and bumps against the bottom of the drum.

Technical specifications

Specifications

Dimensions	595x550x840(mm)	Product weight	33kg
Rated input power	1760 W	Rated capacity	6.5kg
Rated voltage	220 V~	Rated frequency	60Hz

Note: The rated capacity is the maximum capacity. Make sure that the dry weight of the clothes that are loaded in the appliance do not exceed the rated capacity.