

# **User Manual Book Dryer**



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This guide book explains everything you need to know about your new product. Please contact our Customer Care should you need further assistance through [www.modena.com](http://www.modena.com)

## PART 1: SAFETY INFORMATION

### Safety Precaution

When installing, maintaining and using the dryer, please read these instructions carefully and operate with caution so as to make full use of the functions of the dryer and prolong the service life of the dryer. The Company shall not be liable for any loss caused by improper use. Important Safety Symbols and Precautions:



**WARNING:** Dangerous or unsafe behavior may result in serious injury, death, or property damage.



**ATTENTION:** Dangerous or unsafe conduct may result in personal injury or loss of property



Do Not Try



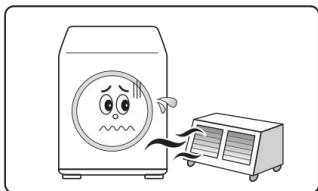
Do Not Remove



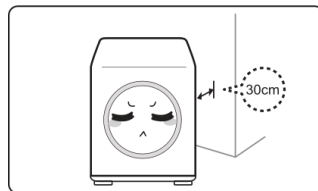
Do Not Touch



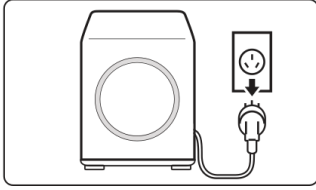
**GROUNDING:** Make sure the dryer is grounded effectively to prevent electric shock



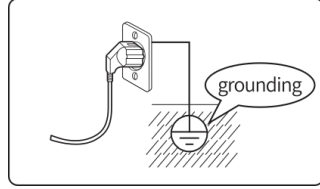
Keep the dryer away from heat sources and open fires (e.g. Mosquito coils, candles, cigarettes, hairdryers, etc.). May cause fire or product distortion.



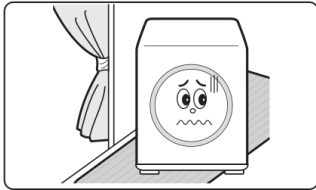
Do not place this product directly against the wall. It can damage power plugs or power cords, causing hazards such as fire or electric shock.



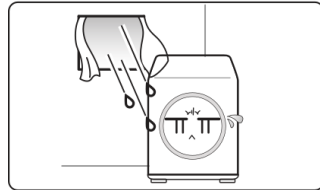
Please install the product in a place where the plug can be easily plugged in and out when cleaning the product or store the product for a long time. Failure to do so may result in fire or electric shock.



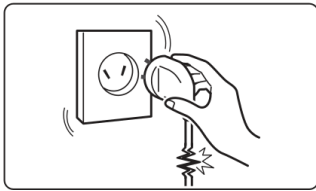
This product is only applicable to 220V. To ensure your safety, you must use a three-core socket and be careful to check that your socket is properly and reliably grounded. Electric shock can result from product failure or leakage.



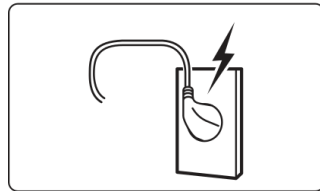
Do not place flammable goods near the product, such as curtains or carpets. Hot air emitted from the product may cause damage to the object or cause hazards such as fire.



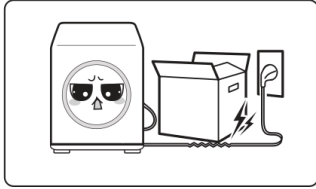
Do not leave the dryer in a damp place such as the bathroom or in a windblown or rainy place. May cause fire or electric shock.



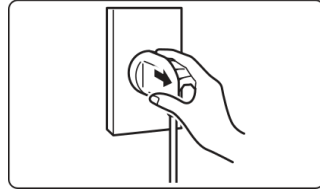
If the power cord or power plug is damaged, or the power socket hole is loose, please immediately stop using the product and contact the call center. Poor contact can lead to hazards such as electric shock, leakage or fire.



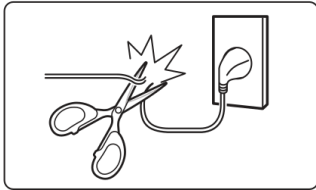
Always connect the power plug with the cord faces downwards. If the power supply is connected in the reverse direction, the power supply cable may be disconnected internally, causing fire or electric shock.



Please protect the power cord. Do not place the power cord carelessly so it is not trampled on, pressed, or clamped by other objects. Possible fire or electric shock.



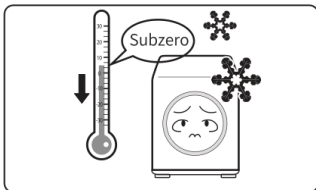
Please grab the body when removing the plug. Do not pull the cable as it may result in fire or electric shock caused by a broken cable.



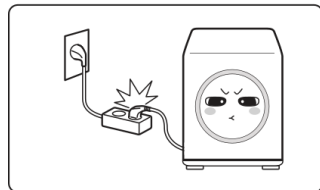
Do not alter the power cord without authorization. Can cause fire or electric shock.



Do not plug in or unplug the power plug with wet hands. Risk of electric shock.



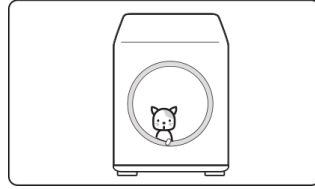
Do not install the product in a room below zero degrees Celsius. The freezing of parts may cause the product to malfunction or damaged.



Do not use an extension socket, use a dedicated socket to connect to the power supply. Possible fire or electric shock



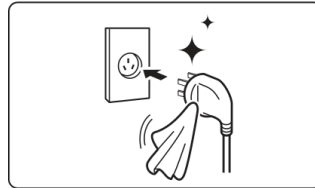
Do not sprinkle the water directly to the product during cleaning. May result in short circuits or electric shocks.



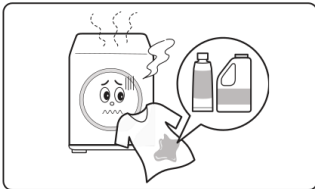
Please be careful not to allow pets or children to enter in the machine. May cause death due to suffocation or other injury.



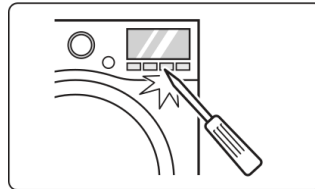
Do not put wet clothes that have not been spun or squeezed. May cause fire or electric shock



If there is a dirt on the power plug, please wipe it clean and let it dry before using it. Possible fire or electric shock.



Do not dry clothes stained with kerosene, gasoline, alcohol and other combustible substances. Could lead to an explosion or fire.

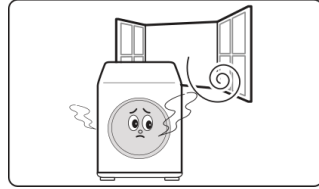


Do not press the touch key on the panel with a cone or other sharp object. Possible electric shock.

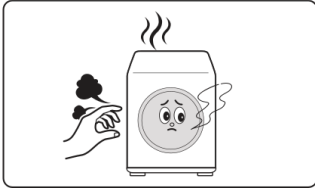




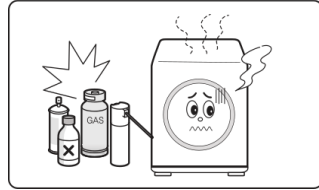
Do not attempt to repair the dryer by yourself or allow inexperienced and unqualified personnel to do so. May cause serious damage to the dryer and personal injury.



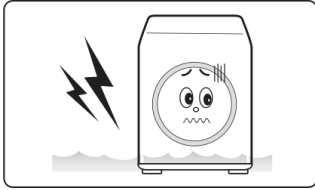
If there is a gas leak, open the air ventilation immediately and do not touch the power plug. Possible sparks leading to explosions or fires.



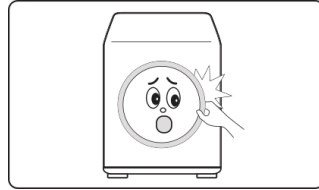
Do not touch the dryer door or upper part of the product with your hands while the product is running. May cause burns



Do not use flammable gases or substance (benzene, gasoline, petroleum, alcohol, etc.) near the product. There may be explosions or fires.

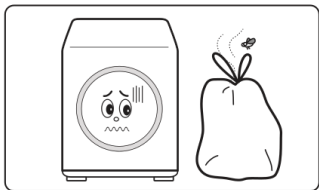


When the product is flooded, be sure to contact the call center. May cause fire or electric shock.



Please be careful not to get your hand wedged on the door of the dryer, Water container, etc. Possible harm.

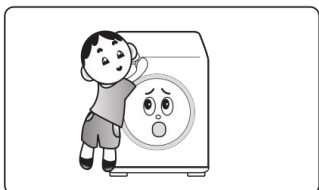




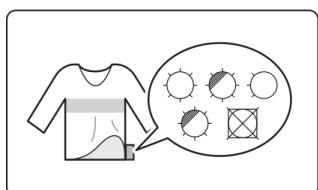
Please manage your surroundings to prevent pets, rats, insects, etc. from entering the product. Risk of damage to power cords or fires.



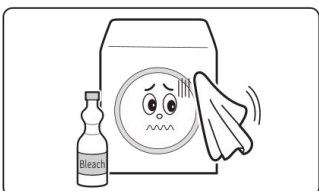
If the product produces abnormal sound, taste, smoke and other phenomenon, please contact the call center. May cause fire or electric shock.



Please be careful not to allow children to play with this product. Possible harm.



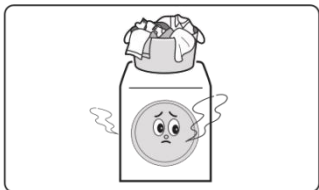
Please make sure that the clothes can be dried with a dryer. May cause damage to the product or dried goods.



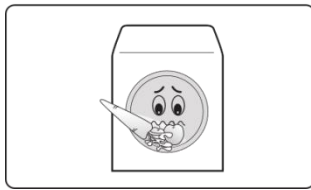
Do not wipe the product with liquid detergent or bleach. Bleach splatter on product surfaces can cause paint to fall off or discoloration



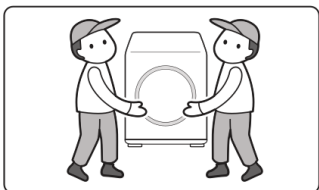
Do not put detergent or bleach into the water container and drum. Can cause product malfunction or electric shocks



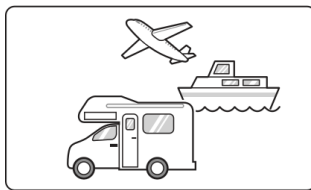
Do not place objects on top of the product because of the high temperature on the top and door when the product is running. Please do not place objects on it, which may cause deterioration or distortion of the product. Falling objects can cause bodily harm.



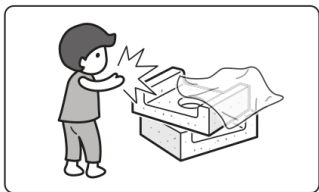
This product is only used for drying. Using the product for other purposes may cause abnormal vibrations and may result in damage to product, floors, walls, etc.



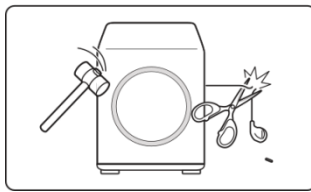
When the product is installed or moved, it must be handled by more than 2 people. Product drop or product impact may result in personal injury or product damage.



Do not install the product inside a moving vehicle (RV), ship or aircraft, etc. Please make sure to consult the nearest after-sales service store if you can install it in a special place.



Please dispose of the packaging materials (plastic, foam, etc.) in time to avoid children touching them. Packaging materials can cause asphyxiation.



Cut the power cord when you scrap the product, and destroy the control panel. Reuse can lead to fire or electric shock.

## Grounding Instruction

- This appliance must be grounded. When malfunction or breakdown occurs, grounding will reduce the risk of an electric shock by conducting the electric current to the ground. This appliance is equipped with a grounding-equipped conductor cord and a grounding plug.
- The plug must be plugged into an appropriate outlet that is installed and grounded in accordance with all local regulations and safety standards.
- Do not modify the plug provided with the appliance if it does not fit with the outlet. Have a proper outlet installed by a qualified electrician.
- Improper connection of the grounding-equipment conductor can result in the risk of electric shock. Check with a qualified electrician or service representative if you are in doubt whether the appliance is properly grounded.

## Environmental Notice



The packaging material used is recyclable. We recommend that you separate plastic, paper and cardboard and give them to recycling agents. According to WEEE (Waste of Electrical and Electronic Equipment) guidelines, waste from electrical and electronic devices should be collected separately. If you need to remove of this appliance in the future, do not throw it away with the rest of your domestic garbage. Instead, please take the appliance to the nearest WEEE collecting agents, where available.

## PART 2: NAME OF PARTS

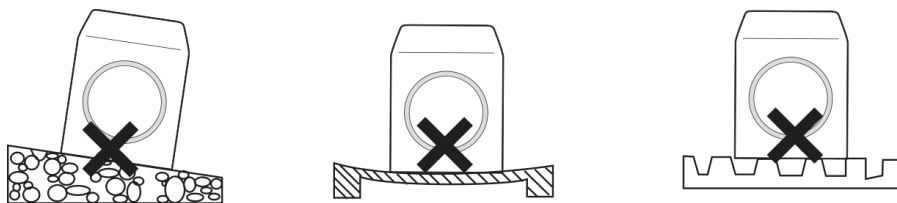


1. Door
2. Control Panel
3. Stainless Tub
4. Lint Filter
5. Front Ventilation
6. Power Cord
7. Reset Button

## PART 3: INSTALLATION GUIDE

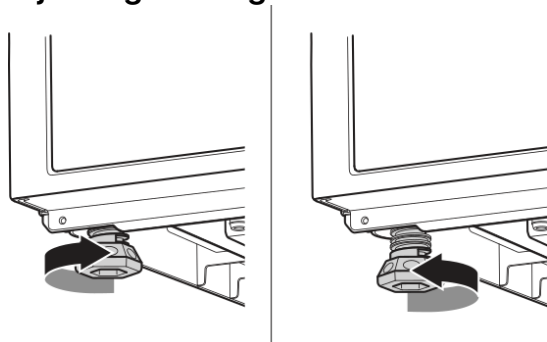
### Pre-Installation Consideration

In order to avoid unnecessary fire, electric shock or personal injury hazards, all electrical wiring and grounding must be set in accordance with the national electrical standards. When preparing for installation, ensure that your power supply is fused or equipped with circuit breakers for 220V, 50Hz, 10A. To ensure your safety, you must use a three-core socket and ensure that your socket is properly and reliably grounded. Please install on a hard, flat, level floor (otherwise, abnormal vibration and noise, or even malfunction may happened.).



- After installing the equipment in the desired position, adjust the horizontal foot of the dryer if the ground is uneven (do not insert wood chips or any other items under the foot).
- Avoid direct sunlight and ensure that the room has good ventilation.
- Models with ventilation openings at the bottom should not be placed on floor materials such as carpets that can block ventilation openings.
- Cotton chips are not allowed to pile up around the drum dryer.
- Please install the product in an ambient temperature of 5 ~ 35 °C.
- In an environment where the temperature is too high or too low, the product performance may be reduced.
- Recommended distance between the product and the wall:
  - Top: 25 mm
  - Both sides: 25 mm
  - Back: 50 mm

## Adjusting the Leg



Use a leveling tool to confirm that the dryer is installed horizontally. If not, adjust the horizontal foot as required.

## PART 4: HOW TO USE

### Pre-Use Check

Before first use, please check the following:

1. Make sure that the power plug is plugged in
2. Make sure that the product is installed horizontally (Vibration and noise may occur if not installed properly)

Please always check your cloth for the following symbols and use the dryer according to instructions

Symbol	Description	Symbol	Description
	Drying		Put it on the hanger
	Standard Dry Clothes		Put it on the rope
	Do not use clothes dryer		Dry the cloth by laying it on a flat surface
	Non-drying		Dry in the shade
	Dry cleaning		Available in various solvents for dry cleaning
	Non-dry cleaning		Dry cleaning with gasoline, pure alcohol

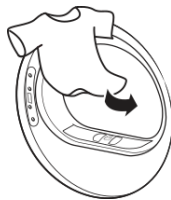
## Cloth Classification

- Please confirm the laundry label and select the drying mode as recommended.
- Drying times and level depending on the type of clothing.
- Do not dry the clothes that will shrink.
- Please classify the clothes according to their type, size, color and material.
- New towels or synthetic fibers will fluff. Please dry them separately.
- It is recommended to flip the clothes with zippers or buttons, pull the zippers and fasten the buttons to reduce noise during drying.

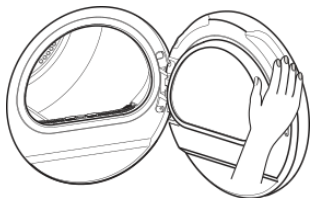
## Instructions for Use



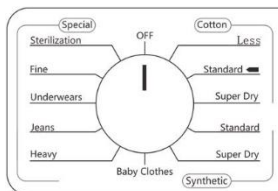
1. Plug in the power plug.



2. Open the door and put in clothes.



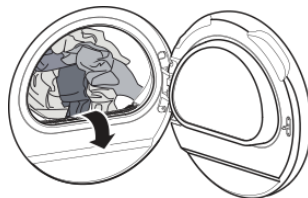
3. Close the door.



4. Select the program.



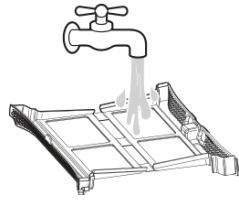
5. Press the Start/Pause.



6. Take out the clothes



7. Pull off power plug.

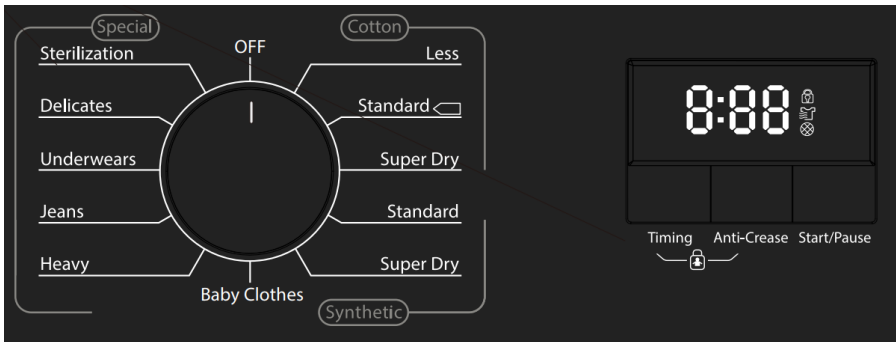


8. Clean the lint filter

### ATTENTION!




- Please make sure the filter is clean before usage
- Please classify the clothes that will be dried
- Do not place any object that may obstruct the air ventilation
- Make sure there are no clothes between the door and the rubber sealing ring

## Control Panel



ON/OFF	The default knob position is on OFF. To turn on the dryer, turn the knob to the desired program
Timing	Press this button to set the drying time from 30, 50, 70, to 90 minutes of drying



Anti-Crease	After drying program is finished and the clothes are not taken out in time, the drum will spin slowly to prevent crease
Start/Pause	Press this button to start or pause the drying program
	Child lock function is active
	Drying process is underway
	Lint Filter must be cleaned

## Drying Programs

Please follow the table below for optimum drying experience

<b>Program</b>	<b>Rated Capacity (kg)</b>	<b>Type of Clothes</b>
Cotton	8	Cotton and linen fabrics
Synthetic	6	Synthetic or blended fabrics
Baby Clothes	4	Baby clothes and small clothes
Heavy	4	Sheets, pillow case, and bed spread
Jeans	6	Jeans
Underwear	3	Underwear or undergarments

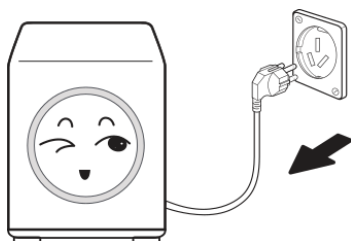
Program	Rated Capacity (kg)	Type of Clothes
Delicates	5	Wool, silk, and other delicate clothes
Sterilization	8	Cotton, linen blended, etc.
90'	2	Wash timing 90 minutes
70'	1.5	Wash timing 70 minutes
50'	1	Wash timing 50 minutes
30'	0.5	Wash timing 30 minutes

## Reset Button

If it is found that the dryer does not dry or the drying effect is not very good, please first check whether the filter is clean. If there is no problem, please press the white button on the back of the machine to reset. If such problems occur many times, please contact Service Center to check the door.

## PART 5: MAINTENANCE

Please make sure that the appliance is unplugged before performing cleaning or maintenance.



1. Remove the power plug from electrical socket after the power is switched off for safety.
2. Do not touch with wet hands.



3. Do not use dangerous substance such as gasoline, bleach, etc. It can cause discoloration or damage to the product.



4. Do not sprinkle the water on the machine surface. Do not clean the product directly with water, it can leads to electric shock and product failure.

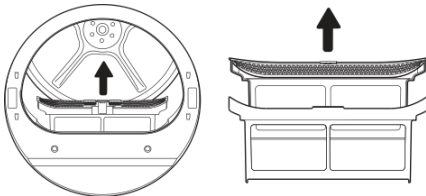


5. Clean the top of the dryer. Clean the dryer with damp cleaning cloth, avoid using detergent.

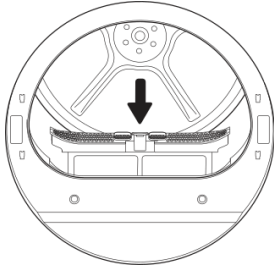
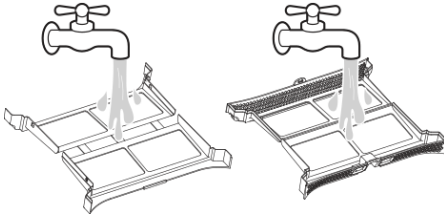
Note: Do not spray mild detergent directly on the product, spray it on a clean cloth and wipe it.

## Cleaning the Filter

In order to reduce drying time and save energy, please clean the filter before and after use.

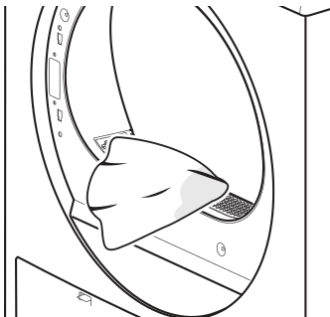


1. Open the door and pull the filter up and out.
2. Pull the internal filter up and out.



3. Clean each filters with a brush and wash it with clean water.
4. Put the dried filter back to its place.
  - Be careful when handling the filter, it may get damaged. Please pay attention to the direction when putting the filter back.
  - Do not use the dryer without filters! The color of the filters may change, but does not affect the normal use.

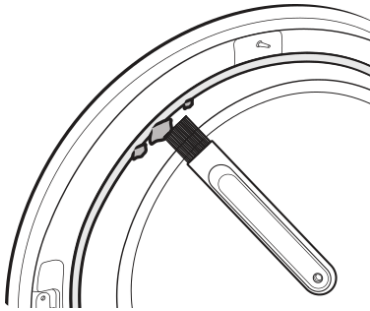
## Cleaning the Humidity Sensor



Clean the sensor surface with a soft cloth.

- To ensure the performance, clean the sensor surfaces on time periodically.
- Built up dust on the sensor interferes with the operation of drying, resulting in an increased drying time.

## Cleaning the Door



Dust or fluff may accumulate inside the door. Please clean with a soft cloth and brush.

Note: Do not remove the rubber seal from the door!

### After every use

After every use, turn off the power and unplug the power plug from the socket.

### Remove the plug

Before cleaning or performing maintenance, always remove the plug from the socket.

### No solvents or abrasive cleaning

To clean the exterior and rubber parts of the dishwasher, do not use solvents or abrasive cleaning products. Only use a cloth with warm soapy water.

### When not in use for a longtime

It is recommend that you leave the door of the appliance slightly open. This will help the door seals to last longer and prevent odors forming within the appliance.

### Moving the appliance

If the appliance must be moved, try to keep it in the vertical position. If absolutely necessary, it can be positioned on its back.

## PART 6: TROUBLESHOOTING

Before contacting service center, check the following table:

<b>Problem</b>	<b>Possible Cause</b>	<b>Recommended Action</b>
The dryer is not working.	<ul style="list-style-type: none"> <li>• Power plug unplugged</li> <li>• Broken fuse</li> <li>• Dryer door open</li> <li>• Dirty filter</li> </ul>	<ul style="list-style-type: none"> <li>• Check if the power plug is plugged into the power supply.</li> <li>• Check home's circuit breaker and fuse.</li> <li>• Check if the dryer door is closed.</li> <li>• Press the Start button.</li> <li>• Clean the filter.</li> </ul>
Unsatisfactory drying result	<ul style="list-style-type: none"> <li>• Wrong program</li> <li>• Dirty filter</li> <li>• Too much clothes</li> <li>• Dirty humidity sensor</li> </ul>	<ul style="list-style-type: none"> <li>• Choose the recommended program for the clothes.</li> <li>• Check if the filters are clean and clean them if necessary.</li> <li>• Insert the clothes according to recommended weight.</li> <li>• Clean the humidity sensor</li> </ul>
Drying time is too soon	<ul style="list-style-type: none"> <li>• Too few clothes</li> <li>• Clothes are too dry</li> </ul>	<ul style="list-style-type: none"> <li>• Choose regular drying program</li> <li>• Choose higher dry setting such as Super Dry</li> </ul>
Drying time is too long	<ul style="list-style-type: none"> <li>• Incorrect program</li> <li>• Overloaded</li> <li>• Dirty filter</li> <li>• Clothes too wet</li> </ul>	<ul style="list-style-type: none"> <li>• Select the drying program according to the type of fabric.</li> <li>• Do not overload.</li> <li>• Check whether the filter is clean.</li> <li>• Clothes should be spin dried first</li> </ul>
Noise	<ul style="list-style-type: none"> <li>• Foreign object inside the drum</li> <li>• Improper installation</li> </ul>	<ul style="list-style-type: none"> <li>• Check if objects such as nails, coins, keys, etc. are inside the drum. Please remove them promptly.</li> <li>• Check if the dryer is positioned horizontally.</li> <li>• A buzz like a hairdryer is a normal sound</li> </ul>
Distortion of clothes	<ul style="list-style-type: none"> <li>• Improper laundry handling</li> </ul>	<ul style="list-style-type: none"> <li>• Some clothes can be washed, but not properly dried.</li> <li>• Check the laundry washing mark on the clothes before drying</li> </ul>
Lint on the clothes	<ul style="list-style-type: none"> <li>• Dirty filter</li> <li>• Improper laundry handling</li> </ul>	<ul style="list-style-type: none"> <li>• Check if the filter is cleaned before placing the clothes.</li> <li>• Clothes that are prone to lint should be dried separately.</li> <li>• Make sure the pockets are empty.</li> </ul>

<b>Problem</b>	<b>Possible Cause</b>	<b>Recommended Action</b>
Wrinkled clothes	<ul style="list-style-type: none"> <li>• Incorrect program</li> <li>• Overloaded</li> </ul>	<ul style="list-style-type: none"> <li>• Select the drying program according to the type of fabric</li> <li>• Reduce the amount of clothes</li> </ul>
Residual moisture occurs	<ul style="list-style-type: none"> <li>• Overloaded</li> <li>• Humidity is too high</li> <li>• Improper laundry handling</li> </ul>	<ul style="list-style-type: none"> <li>• Reduce the amount of clothes</li> <li>• Select the warm air program to re-dry.</li> <li>• Very thick clothes are mixed together with regular clothes</li> </ul>
Bad odor	<ul style="list-style-type: none"> <li>• Not enough air circulation</li> </ul>	<ul style="list-style-type: none"> <li>• Odorous items such as strong detergents, paints, or varnishes may enter the dryer with the air around them. If there is such smell in the air, please ventilate them well before using the dryer.</li> </ul>

## Error Code

When malfunction occurs, the appliance will show error codes to warn you:

<b>Code</b>	<b>Meaning</b>	<b>Possible Causes</b>
DOP	Door opened	Door is not closed properly
		Faulty wiring terminal/harness
		Door Lock failure
		PCB failure
E1	Abnormal temperature	Faulty wiring terminal/harness
		PCB failure
		Temperature sensor failure
E2	Heating wire failure	Faulty wiring terminal/harness
		Heating wire failure
		Computer board failure

If the problems still occur after checking the table above, disconnect the power plug from the outlet immediately. Contact the dealer where you purchased the appliance.

## PART 7: SPECIFICATION

<b>Model</b>	<b>ED 0810 UCWH</b>
Type	Vented Dryer
Dry capacity (kg)	8
Color	White
No. of programs	11
Control panel	Knob + Button
Shoe Rack	Yes
Ambient operating temperature (°C)	5-35
Power Input (Watt)	2000
Voltage & Frequency	220V~50Hz
Product dimension W×D×H (mm)	598×555×845
Product weight (kg)	30

Design and specification can change without prior notice to improve the quality of the product. The illustration in this manual is schematic and can be different with your actual product. The values on label or in other documents are according to laboratory test and relevant standards. Values can vary depending on the actual operational and environmental condition of the product.



*Ciao!* **MODENA**

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