

MODENA

User
Manual Book
Electric Dryer

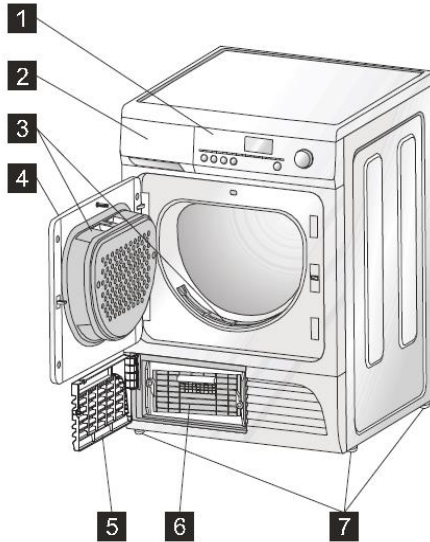
ED 850
ED 771 WAM

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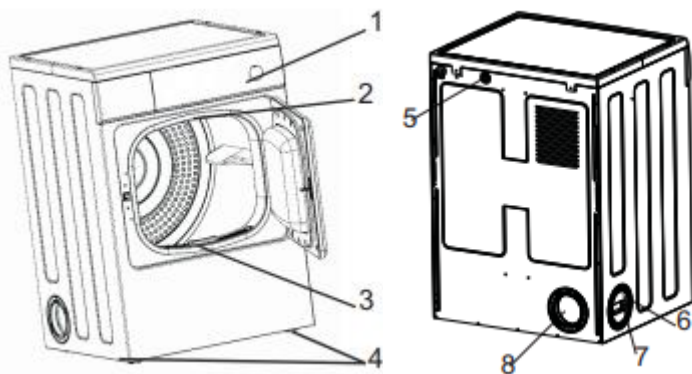
PART 1: NAME OF PARTS

ED 850



1. Control Panel
2. Condensed Water Container / Drain Box
3. Filter
4. Door
5. Condenser Door
6. Condenser
7. Feet

ED 771 WAM



1. Control panel
2. Drum Light
3. Filter.
4. Adjustable Feet
5. Thermostat Reset Button
6. Side Vent Outlet
7. Vent Pipe Cover
8. Rear Vent Outlet

PART 2: INSTALLATION

- Make sure the air hole on the front and the back part of the tumble dryer is not closed.
- The back part of the tumble dryer will be very hot when it is turned on.
- Make sure the back part of the tumble dryer is hard to be reached when the machine is operating.
- Do not use connecting cable. The power plug of the tumble dryer must be connected directly to the electrical socket.
- Install the filter on its place.
- Put the tumble dryer where the power plug can be easily reached after installation.
- Clean the tumble dryer (outside & inside part) from dust/dirt with damp cloth.
- The smell from the heater will disappear after the first period of heating.

WARNING

The tumble dryer must be connected to the electrical source which has been connected to the ground / grounded.

The producer is not responsible for every form of damage and loss that is caused by not following the safety guidance that has been given.

Before activating the unit, make sure that the electric supply is in accordance with the unit specifications.

If the power plug needs to be changed, follow the explanation below.

The Color of the cable at the power cable shows code as the following:

Green and Yellow – Earth / Grounding

Blue – Neutral

Brown – Live

Green and Yellow cable must be connected to the terminal signed with the

letter or symbol  (earth) or in green and yellow color.

Important Warning for Installation

The heat emitted by the tumble dryer can reach a temperature of 600 C. Make sure the unit is placed on the floor that can bear high temperature. When operating the

unit, the room temperature must not be lower than 50 C and higher than 350 C because it will affect the dryer performance.

Water Output (ED 850)

Condensed water is not always needed to be thrown away to the tank, if possible, the condensed water can also be drained directly.

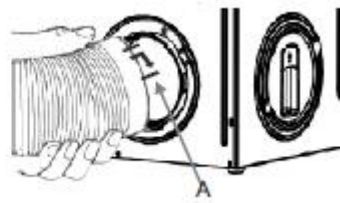
To change the direction of the water output pipe, it can be done by pulling the water pipe according to the arrow direction (Look picture A). Then install the output pipe.



Vent Hose (ED 771 WAM)

To simplify the installation, there is a choice of vent outlets: one at the back, the other in the left-hand side.

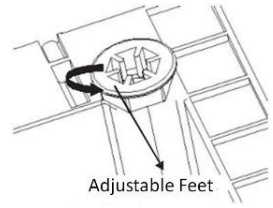
Connect the hose to whichever is more convenient by pulling the ring nut (A) from the vent outlet at the back, aligning arrows of hose and ring nut, fastening by screwing hose to the direction of arrow and pushing it firmly back into place. The unused vents should now be sealed with the special snap cover (B) provided.



Setting the height

1. Set the unit height to prevent vibration and noise. The machine must be set at a clean place and free from combustible materials, water and ice. To reduce vibration and noise when the unit is used, the unit must be placed on a flat and strong surface.

2. To set the height, it can be done by rotating the front part of the leg: to lower the unit, it can be done by rotating the leg counterclockwise. To heighten it, do the opposite rotation until the unit is not vibrating anymore when it is used.
3. After the height adjustment is done, check the unit balance by pressing each corner of the upper cover, if it is still unsteady, it means the unit still needs an adjustment.
4. Do not put pile of towels on the floor close to the unit, because it can cause heat and disturb the unit performance



Electric Connection

Every work that is connected to electricity in this unit installation must be conducted by experienced and professional technician.

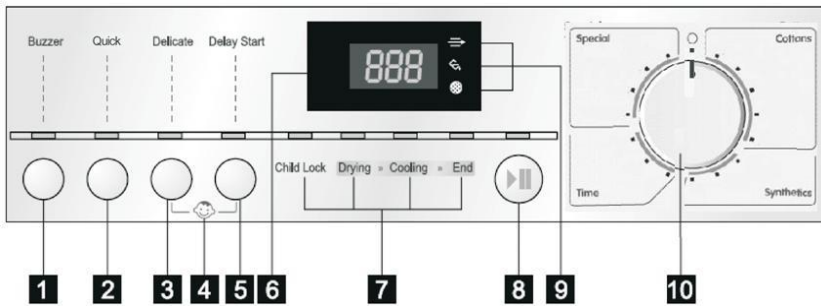
PART 3: HOW TO USE

Preparation Before Operating the Tumble Dryer

1. Make sure the electric source is in accordance with the installation guide.
2. Remove the polystyrene block and safety foam inside the drum.
3. Before it is used for the first time, it is recommended to clean the inside of the drum by putting several pieces of moist cloth to the inside of the drum and then dry it for 30 minutes.
4. Sort the cloths that will be dried according to the fabric type and color.
5. Check the International Textile Care Label (ITCL) guide that attached to the cloth.
6. Soft fabric such as stocking must be put into the washing net bag.
7. Close the pillowcase to prevent small-sized clothing gets inside. Hook the button, zipper, pants, and skirts.
8. Do not dry the black-colored cloths together with furry fabrics such as towel with bright color, because the lint will appear on the dark clothes.
9. Squeeze and spread the shirt before it is dried.
10. Knitted fabric or the same kinds will probably wrinkle a little during the drying. Do not dry it too dry for this kind of fabric.
11. You can also dry item that is starched. However, to get the wanted starched effect, choose the "Iron dry" program. To remove the starch, wipe the inside of the drum after the drying process with moist cloth and dry it.
12. It is recommended to dry big and small clothing together.
13. To prevent the cloths becoming stiff, it is recommended to use cloth moisturizer at the washing process or use special conditioner for fabric when using the tumble dryer.
14. If certain item is still wet after it is dried, set the drying according to the time of at least 30 minutes. This is needed especially for the part that is layered (such as collar, pocket, etc.).
15. Turn over the item with double layer of fabric so the drying result is better.
16. Do not put too much weight into the tumble dryer or drying big things such as duvet or sleeping bag because this will obstruct the air circulation inside the tumble dryer.
17. Do not make it too dry when drying the clothes, this is to avoid the tangling and so that it will be easier when ironed.
18. Make sure the air ventilation is good and the room temperature is not over 350 C.

19. For maximum result of drying, spin or squeeze the laundry first before handing it to the tumble dryer.

ED 850



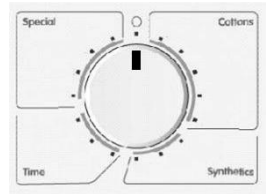
Button # 1	Buzzer Button : If the buzzer button is activated, there will be a sound/bell signal in the end of every program.
Button # 2	Quick Button : This function can reduce the drying time for 10 minutes.
Button # 3	Delicate Button : “Delicate” function is used for soft fabric drying, the drying will be done in a lower temperature.
Button # 4	Delay Start Button : This button will allow you to delay the start of the program to until 24 hours.
Button # 5	Child Lock : Safety button of chosen program, so that it cannot be changed during operation.
Button # 6	Display Screen : The display screen will show how long the drying process in hours and minutes, and times will be counted down every 1 minute.
Button # 7	Indicator Light : Indicator light will turn on in accordance with the ongoing process.
Button # 8	Start/Pause Button : It functions to start/stop the drying program.
Button # 9	Condenser Indicator Light : The light indicator for the condenser, condensed water container, and filter changing.
Button # 10	Program Chooser Knob : To choose and set the desired drying program.

Operation

- Open the door of the tumble dryer, then put in the clothes that will be dried one by one, make sure the clothes do not get stuck on the door or the filter.
- Choose the needed program by rotating the program knob.
- Indicator light on the start/pause button will turn on.
- This process will automatically stop if you do not press any button for 10 minutes.

The choosing knob is divided into some parts as the following:

- Cottons
- Synthetics
- Time
- Special



Automatic Drying

This automatic drying is applicable for Cottons, Synthetics, Anti-bacterial and Silk Program of drying programs. The tumble dryer will detect the moisture level of the cloth that will be dried and automatically adjust the drying time according to the chosen drying program. For optimal drying, select the drying program based on the fabric type that will be dried.

Drying With Timer Program

If needed, you can choose timer program to dry the cloth if the drying time that you wanted. Choose the 90 program or 60 minutes for cotton, or 30 minutes program for synthetics. To cancel the running program, rotate the program choosing knob to “O” position. At the end of the drying, rotate the choosing knob to “O” position to turn off the machine before taking out the cloth.

Optional Program Button

To optimize the drying process, some drying program can be combined with “optional” program. Optional program is chosen after choosing the wanted drying program and before pressing the button “start/pause”. When the button is pressed, the light indicator will turn on in accordance with the chosen program function, when the button is pressed once again, the light will turn off.

Buzzer Button

After turning on the unit, buzzer will not be activated if you do not choose any operation. Buzzer function can be activated or non-activated during the process. By pressing the “Buzzer” button, the bell will ring, and buzzer indicator light will turn on. When the buzzer is active, there will be a sound signal in cases such as the following:

- When pressing any button.
- At the end of the program.

When the buzzer is active, if you press the “buzzer” button once again, the buzzer will turn off.



Quick Button

This function can be chosen at program: “Heavy”, “Strong”, and “Normal”. By pressing this button, the drying time will be reduced by 10 minutes. Lights on “Quick” button will turn on. This option cannot be chosen together with “Delicate” option



Delicate

This option can be chosen at parts as the following: “Cottons”, “Synthetics”, “Time”. When activating the “Delicate” function, the drying will be done in lower temperature, for soft-fabric cloths. The indicator light on “Delicate” button will turn on. This function can also be used together with drying function in with time setting. This function cannot be used in fast drying / “Quick”



Delay Start

This button allows you to delay the start of a program until 24 hours. To activate this function, choose the desired drying program then choose “Delay Start” function, then “start/pause” button. Every time the “delay start” button is pressed, the delay time is increased by 1 hour.

The “Delay start” function can be chosen before or after choosing optional programs (Buzzer, Quick, and Delicate). The countdown will start after you press the start / pause button and the indicator light on “delay start” button will turn on. The remaining time is displayed hourly on the display screen. “Delay start” function cannot be used at “special” program.



Display Screen

The display shows information as the following:

- After you choose the drying program, the duration of the drying program will appear on the screen (in hours and minutes). This can be counted automatically according to the maximum weight that is received for every type of fabric and the chosen drying level. When the program is started, the remaining time is shown every 1 minute.


Delay start

- If you have chosen the delay time using a relevant button, the display screen will show the countdown hourly. "Delay/start" function will start after the "start/pause" button is pressed. If you want to check the chosen program, press the "start/pause" button once more, then the display screen will show the program duration that is chosen beforehand. "Delay start" function cannot be used on "special" program.

Choosing the wrong program

- If you choose the program that is not compatible with the program you have chosen, the screen will display ERS (error). This code will appear again if you press one of the buttons or rotate the program chooser during the process.

Indicator light on display screen (ED 850).

- **Indicator Light** 

Will turn on after the drying usage, this is to remind you to clean the condenser. It is recommended to clean the condenser for three or four times a year.

- **Indicator Light** 

Will turn on every time a program is finished. This is to remind you to empty the condensed water container. NOTE! To avoid the alarm ringing when using the next program, empty the condensed water container every time after using a drying program.

- Indicator Light



Will turn on every time after using the unit, this is to remind you to always clean the filter. If the filter is not clean, it will affect the efficiency of the drying process.

Start / Pause button

After choosing the drying program and optional program, press this button to start the drying process. If the door of the dryer is opened when a program is running, the process will be stopped. Then, after the door is closed, press this button once more to continue the program again from where it was stopped. In this case, the light on the “start/pause” button will blink to remind you that the start button needs to be pressed once more.

Indicator light on control panel

This light shows these functions:

- “Child Lock” indicator light (ED 850): This light shows that the program is locked.
- “Drying” indicator light. This light shows that the drying process is operating.
- “Cooling” indicator light. This light shows that the cooling process is operating. At the end of the drying process, the laundry will be cooled, the cooling process will take less than 10 minutes.
- “End” indicator light. This light will turn on at the end of the cooling phase, and during the anti-wrinkle process

Cooling process

Every drying program ends with a cooling process for 10 minutes. If the laundry is not taken out at the end of the cycle, the machine will continue to the anti-wrinkle process for a maximum duration of 30 minutes. After the anti-wrinkle process is done and the cloth is not put out, the tumble dryer will stop automatically. The screen display will display “End” and the sound/bell signal will ring for 15 seconds (if the “buzzer” function is activated). To end it, rotate the program chooser knob to “O” position, and all the lights will turn off.

“Child Lock” function (ED 850)

When the machine is turned on, press the “Delicate” button and “Delay Start” together for some seconds, then the system will lock everything. To stop this function, press the same button together for some seconds.



After the usage

Clean the filter

Changing the chosen program

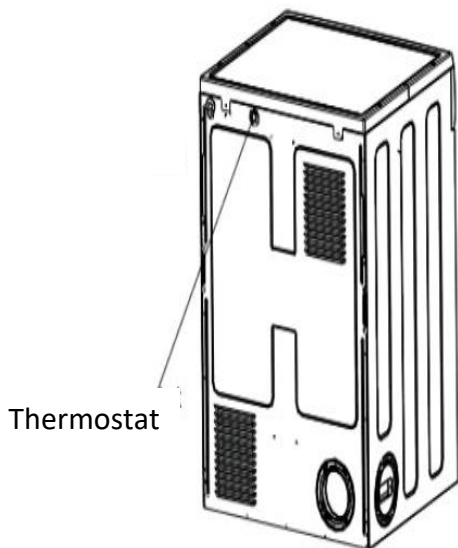
To change the running program, rotate the program chooser knob to the position to cancel the former program. Then, choose the new program, and press the start button.

IMPORTANT

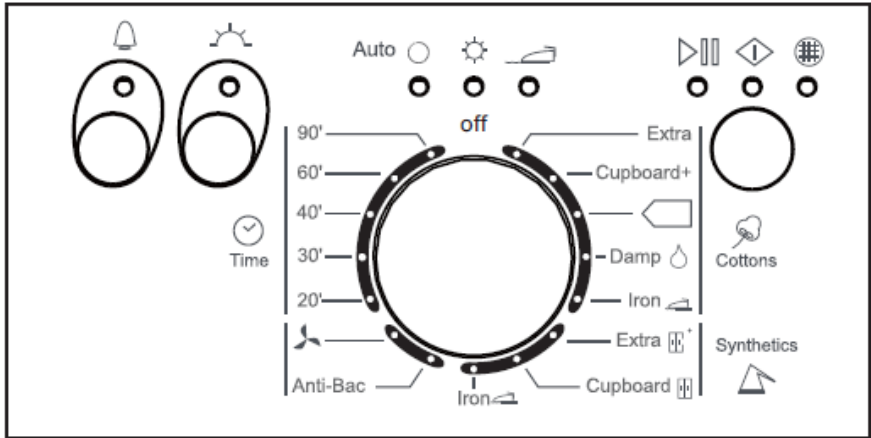
If the drying program must be stopped before it reaches the end, before putting out the laundry, we recommend you rotate the program chooser knob to “air dry” position and wait until the cooling process is done. This is to avoid the heat piling in the machine. To continue this process, first, rotate the program chooser knob to “O” position, then rotate it to “air dry” position. After that, press the “start/pause” button once again. Always clean the filter after every usage.

Thermostat Reset

If during the operation the heating element doesn't work, maybe the manual thermostat is disconnected. First, turn the program selector knob to "Air Dry" position, and start the Start Button. Approximately 20 minutes later, press the thermostat reset button.



ED 771 WAM



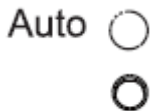
: Buzzer

Signals/sounds end of drying cycle



: Gentle

Reduces drying intensity (recommended for delicate items)



: Overdry Protection Lamp

The indicator lamp lights up when a humidity Controlled program is selected, to indicate the working protection function. Function is not active in time controlled programs 20', 30', 40', 60', 90', and " (Air Dry)".



Start/Pause Button



The drying program is started by pressing this button. The indicator lamp flashes during the selection phase and lights up during drying.

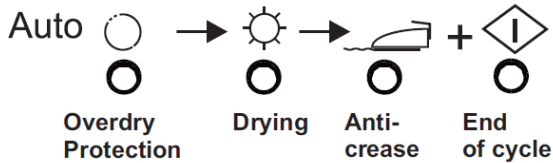


Filter



The indicator lamp lights up when the filter needs cleaning. Clean the filter at the end of every cycle.

Program Sequence

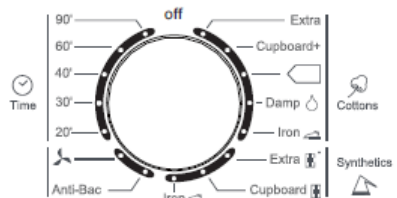


Operation

- Open the door of the tumble dryer, then put in the clothes that will be dried one by one, make sure the clothes do not get stuck on the door or the filter.
- Choose the needed program by rotating the program knob.
- Indicator light on the start/pause button will turn on.
- This process will automatically stop if you do not press any button for 10 minutes.

The choosing knob is divided into some parts as the following:

- Cottons
- Synthetics
- Time



Automatic Controlled Drying

This automatic drying is applicable for Cottons, Synthetics, Anti-bacterial of drying programs. The tumble dryer will detect the moisture level of the cloth that will be dried and automatically adjust the drying time according to the chosen drying program. For optimal drying, select the drying program based on the fabric type that will be dried.

Time Controlled Drying

If needed, you can choose timer program to dry the cloth if the drying time that you wanted. Choose the 40, 60, or 90 minutes for cotton, and 20 or 30 minutes program for synthetics. To cancel the running program, rotate the program choosing knob to “off” position. At the end of the drying, rotate the choosing knob to “off” position to turn off the machine before taking out the cloth.

Program Option Buttons

To optimize the drying process, some drying program can be combined with “optional” program. Optional program is chosen after choosing the wanted drying program and before pressing the button “start/pause”. When the button is pressed, the light indicator will turn on in accordance with the chosen program function, when the button is pressed once again, the light will turn off.

Incorrect Option Selection

If you select an option that is not compatible with the program you have selected, the option will not be selected.

Select The Buzzer

After turning on the appliance, the buzzer is off if you do no operation. The buzzer can be turned on or be turned off during the process. By pressing “Buzzer” button, the buzzer goes off and the corresponding pilot light comes on. When the buzzer is on, the signal will sound in the following cases:



- When pressing any button
- At the end of the program

If you press the “Buzzer” button once more when the buzzer is on, the buzzer will be switched off.

Select Gentle



The option can be selected in the following sections: “Cottons”, “Synthetics”. Pressing this button allows drying to be performed at a lower temperature, for gentle items. The corresponding pilot light comes on.



Select the Start/Pause

After choosing the drying program and optional program, press this button to start the drying process. If the door of the dryer is opened when a program is running, the process will be stopped. Then, after the door is closed, press this button once more to continue the program again from where it was stopped. In this case, the light on the “start/pause” button will blink to remind you that the start button needs to be pressed once more.

At the End of the Program

All drying program ends with a 5 or 10 minutes cooling phase. If the laundry is not removed at the end of the cycle, the dryer performs an anti-creasing phase (duration: 30 minutes maximum). If you do not remove the laundry, the dryer will stop automatically at the end of the anti-creasing phase. The light “End  ”, “Filter  ” shows and the buzzer sounds for 15 seconds if you have selected the buzzer. Turn the program selector dial to “off”, and all lights will go out.

After the Usage

Clean the filter

Changing the chosen program

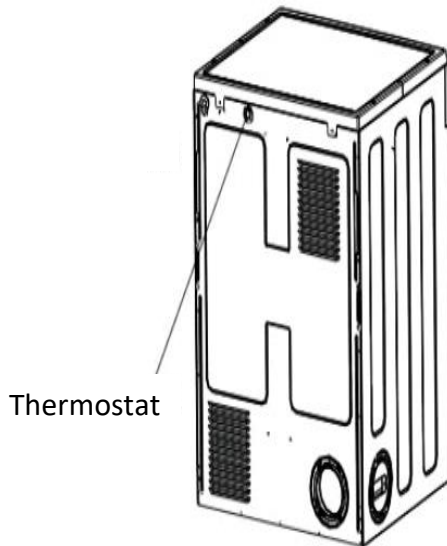
To change the running program, rotate the program chooser knob to the position to cancel the former program. Then, choose the new program, and press the start button.

IMPORTANT

If the drying program must be stopped before it reaches the end, before putting out the laundry, we recommend you rotate the program chooser knob to “air dry” position and wait until the cooling process is done. This is to avoid the heat piling in the machine. To continue this process, first, rotate the program chooser knob to “O” position, then rotate it to “air dry” position. After that, press the “start/pause” button once again. Always clean the filter after every usage.









Thermostat Reset

If during the operation the heating element doesn't work, maybe the manual thermostat is disconnected. First, turn the program selector knob to “Air Dry” position, and start the Start Button. Approximately 20 minutes later, press the thermostat reset button.



PART 4: INTERNATIONAL TEXTILE LABEL (ITCL) SYMBOLS

Pay attention to the drying symbol code that is attached to the cloth label. To take care of your clothes, it is better for you to pay attention to the drying code symbol before drying it with the machine. The explanation of the symbols is as follows:

	Drying		Can be dried using the tumble dryer
	The drying is by spreading it out		The drying with tumble dryer at high temperature
	The drying is by hanging		The drying with tumble dryer at low temperature
	The drying is by using cloth hanger		Do not dry by using the tumble dryer

PART 5: MAINTENANCE

MODENA tumble dryer is specially designed for long term usage thus it does not need complex maintenance. However, some maintenance procedures below are recommended for your tumble dryer maintenance.

Before doing the maintenance, make sure that the unit is not connected to the electrical source.

Control Panel:

Wipe with a soft damp cloth. Do not use rough objects to clean it. Do not spray the cleaner directly to the panel.

Some liquid dirt remover products can damage the finish on the control panel. Use these products away from the dryer and immediately wash your control panel if there is a spill or splash of liquid.

Stainless Drum:

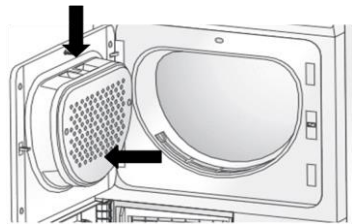
To clean the stainless drum, use a damp cloth with a gentle cleanser that can be used to clean the surface of stainless material. Clean the rest of the cleaner with a clean cloth.

Outer part of the Machine Dryer:

Wipe it with a soft damp cloth. Do not use rough objects to clean it. Protect the surface from sharp objects.



Filter (ED 850):

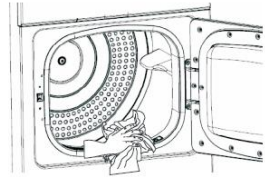
- Clean the filter after every drying process.
- The dryer will function properly only if the filter is in a clean condition.
- To ensure the unit works effectively, the filter will filter and collect clothes yarns and fibers during the drying process.
- The function of "Filter" light indicators is to remind you, that the filter should be cleaned.
- To clean the filter, the filter should be taken out.



- When drying, there would be a detached fiber clothes. The dryer, through the filter, will captures and collects the fibers.
- When something like the above happens, use a brush and warm water to clean the filter. Open the door and remove the filter (see picture)

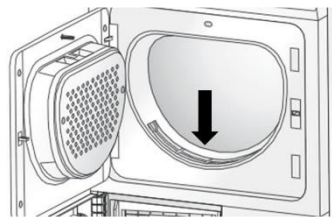
Filter (ED 771 WAM):

- Clean the filter after every drying process.
- The “End  “ light and “Filter  “ light are on for a long time after the program is finished, it indicates that user must clean the filter.



Doors:

periodically clean the inside of the door to eliminate yarn and clothing fibers. The cleanliness affects the effectiveness of the drying process.



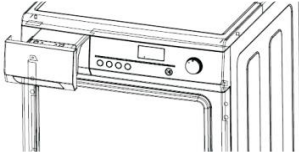
WARNING

Dryer must always be used with the filter

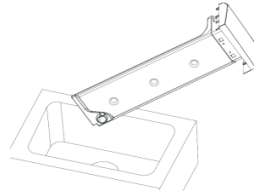
Emptying the water container (ED 850):

Water container holds all the water from the condenser. The water container needs to be emptied after each use. If not, it will decrease the performance of the dryer. If the water container is full, the indicator light will illuminate when the drying process takes place and sound an alarm / buzzer will sound. In this situation, the water container must be emptied in an hour.

1. Pull the water container



2. Take the water out

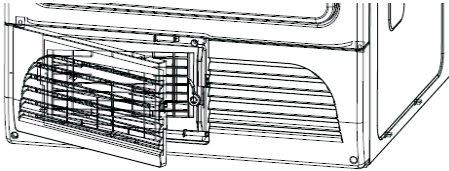


Cleaning out the water condenser (ED 850):

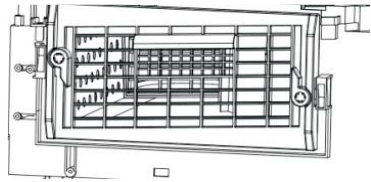
The condenser is a very important part in the process of drying. Thus it requires special attention. It is

recommended that you clean the condenser three or four times in a year.

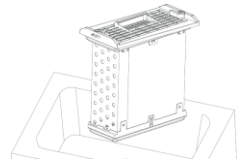
1. Open the cover of the condenser.



2. Open two pairs of lock, then pull out the condenser.



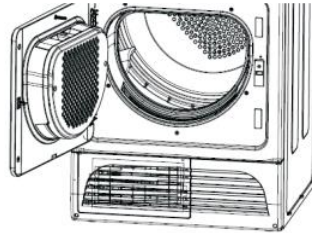
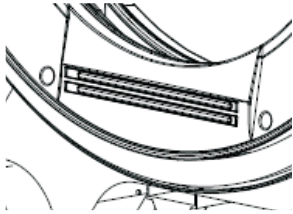
3. To clean the condenser, put the condenser under the faucet and flush it with water. Make sure that all parts of the condenser is flushed with water.



4. Follow the instructions above in reverse to install the condenser.

Temperature sensor (ED 850):

In the process, the temperature sensor measures the humidity level of the clothing. So, the sensor surface should always be in a clean condition.



Replacing the lamp (ED 850):

<p>1. Open the door of the unit, remove the screws inside the drum lights and remove the lamp cover.</p> <p>2. Remove the light bulb by turning it counter-clockwise, be careful not to drop the bulb.</p>	A technical line drawing of the interior of the dryer drum, focusing on the light fixture. The lamp cover is shown being removed from the fixture. The fixture is a circular component with a central screw and a base for the bulb. The drum's inner wall is curved, and several screws are visible around the fixture.
<p>3. Put the new bulb, make sure the light bulb is installed correctly and tightly placed</p> <p>4. Place the lamp cover back.</p>	A technical line drawing of the interior of the dryer drum, focusing on the light fixture. The new light bulb is shown being installed into the fixture. The lamp cover is shown being placed back onto the fixture. The fixture is a circular component with a central screw and a base for the bulb. The drum's inner wall is curved, and several screws are visible around the fixture.

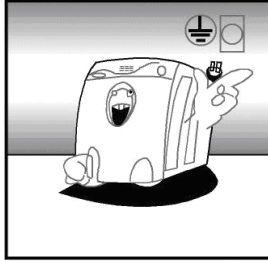
PART 6: PRECAUTIONS

Important Safety Information should always be noticed when using this dryer:

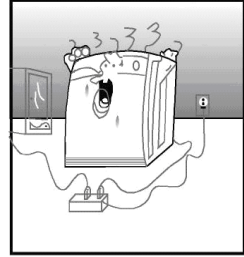
- Clothes with metal accessories are not allowed to be dried with dryer. Dryer will be damaged if the metal accessories are detached off when drying. Please use the drying rack to dry clothes with metal accessories.
- Read all instructions attentively before operating.
- Make sure the voltage printed on the dryer is suitable with the voltage at your home before connecting this dryer to the electricity source.
- To avoid the possibility of fire:
 - a. Do not dry clothes which have been washed/soaked/sprinkled by gasoline, liquid solvent for dry cleaning or other flammable liquids because those liquids produce gas that can trigger explosion.
 - b. Clothes that made of latex or the likes are not allowed to be dried at hot temperature. These materials, when heated at certain temperatures, may produce fire spontaneously.
- Do not operate this dryer if the wire or the power plug is damaged, or do not function as it is.
- Do not alter or modify the specifications of the product in any form as it may cause hazards.
- Make sure the power cable is not suppressed by the unit.
- All forms of electrical work associated with the installation of this unit should be conducted by the experts who are professional.
- Important!! The unit is not and is not to be installed in a built-in.
- If the unit is moved, the moving must be done vertically.



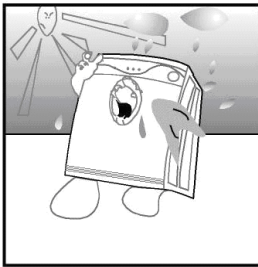
Do not plug in or out the power plug to the socket with wet hands.



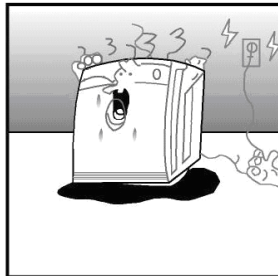
The machine must be connected to a power supply with an efficient grounding, according to the law.



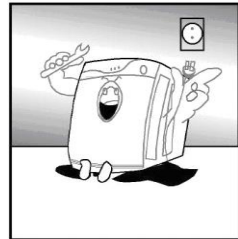
Do not use an extension lead.



Do not expose the machine directly under the sun.



Do not pull the cable to remove the plug from the power socket.



After usage, it is advisable to disconnect the machine from the power socket.

PART 7: PROBLEMS AND SOLVING

Do a checking for these problems below before contacting our call center if there is problem in the operation:

<p>The clothes are not dry after the normal drying time.</p>	<p>Check:</p> <ol style="list-style-type: none"> 1. Are the heater settings correct? 2. Are the timer settings correct? 3. Is the filter / lint filter has been cleaned? Dirty filters will hinder the air circulation. 4. Is the black button on the back of the dryer has been pressed? (Or the products that has a key) 5. Is the tumble dryer can heat up? - The door should feel warm after 10-15 minutes of the first cycle of the program.
<p>Drying results are not satisfactory</p>	<p>Check:</p> <ol style="list-style-type: none"> 1. Is the selected program appropriate? 2. Are the filters in a clean condition and not clogged? 3. Is the weight of the laundry appropriate? 4. Is the sensor in a clean condition and no deposits that cover its surface?
<p>Tumble dryer is not functioning</p>	<p>Check:</p> <ol style="list-style-type: none"> 1. Is the power source has been available? 2. Is the power cord firmly connected to the socket? 3. Is the machine turned on and the door has been closed properly?
<p>Drum lights not working</p>	<p>Check:</p> <ol style="list-style-type: none"> 1. Are the lights in good condition?

<p>The drying cycle stops shortly after it is turned on. Indicator "End" is on.</p>	<p>Check:</p> <ol style="list-style-type: none"> 1. Is the laundry weight not too light? 2. Is the laundry too dry for the selected program size? -> Select a higher drying program?
<p>Drying cycle runs longer than usual</p>	<p>Check:</p> <ol style="list-style-type: none"> 1. Is the laundry too heavy / the weight exceeds the capacity of the selected program?
<p>Error codes appear on display</p>	<p>Check:</p> <ol style="list-style-type: none"> 1. The error code table in appendix to find the problems.

If the problem cannot be identified or resolved, immediately contact MODENA call center. Before contacting MODENA call center, check the record unit model, serial number and date of purchase of units: The call center will require this information.

PART 8: SPECIFICATIONS

Model	ED 850	ED 771 WAM
Type of dryer	Tumble Dryer (Condenser)	Tumble Dryer (Vented)
Dryer capacity (kg)	8.5	7
Color	White	White
Drying time (min)	150	160
Ideal load for Cotton (kg)	8.5	7
Ideal load for Synthesis (kg).	4	3
Drum Material	Stainless	Stainless
Anti-Crease program	Yes	Yes
On/Off button	Yes	Yes
Electric voltage (Volt)	220-240	220-240
Frequency (Hz)	50	50
Power (watts)	2500	2350
Product dimensions (L x W x H) mm	600 x 630 x 850	595 x 555 x 850

The design and specifications of the appliance may change without prior notice to improve the quality of the product. The pictures in this manual are schematic and may not exactly match your product. The values stated on the machine labels or in the documentation accompanying the product are obtained in laboratory in accordance with the relevant standards. Depending on operational and environmental conditions of the appliance, values may vary.

Appendix: Drying Loads Recommendations

The following recommended load when using the tumble dryer (dryer) (adjust with the product type):

- **Maximum load general rule:**

Cotton, linen: drum is full but not too tightly packed;
 Synthetic material: do not fill the drum more than half-full;
 Delicate fabrics and wool do not fill the drum more than a quarter full.

- **Clothing weight (ED 850)**

The following weights are indicative:

Bathrobe	1600g	Evening dress	265g
Napkins	130g	Knickers	130g
Cotton blanket	930g	Work clothes	800g
Sheets	665g	Shirts	260g
Pillowcases	266g	Pajamas	130g
Tablecloth	330g	Blouse	665g
Towel	265g	Panties	130g

- **Clothing weight (ED 771 WAM)**

The following weights are indicative:

Bathrobe	1200g	Tea Cloth	100g
Napkins	100g	Ladies' Briefs	100g
Quilt Cover	700g	Men's Work Shirt	600g
Sheets	500g	Men's Shirts	200g
Pillowcases	200g	Men's Pajamas	500g
Tablecloth	250g	Blouse	100g
Towelling Towel	200g	Men's Underpants	100g

- **Drying program**

Program	Course	Max. Load (ED 850)	Max. Load (ED 771 WAM)	Function
Cottons	Jeans/ Towel	6/8 kg		To dry bath robes, jeans, towels and working suits.
	Extra	6/8 kg	6/7 kg	To dry bath robes, jeans, towels and working suits.
	Normal	6.5/8.5 kg	6/7 kg	To dry t-shirts, collared t-shirts, t-shirts, and cotton pants.
	Damp	6/8 kg	6/7 kg	To dry knitted materials, cotton cloths.
	Iron	6/8 kg	6/7 kg	To dry sheets, Drying sheet, linen sheets, and linen tablecloths.
Synthetics	Extra	3/4 kg	3kg	For sheets, tablecloths and other synthetic materials.
	Normal	3/4 kg	3kg	For synthetic materials.
	Iron	3/4 kg	3kg	For knitted materials and clothes.
Time	30' , 60' , 90'	6/8 kg	6/7 kg	Coated fabric, towel fabric. To dry one kind or a small amount of clothes.
Specials	Anti-Bacterial	3/4 kg	4 kg	For underwear.
	Silk	1.5/2 kg		For silk materials.
	Freshen-up	3/4 kg		For clothes and underwear.
	Air Dry	2/8 kg	6/7 kg	To refresh clean clothes which are unused for a long time.

Note: to dry bath robes and towels, the maximum weight should not exceed 6 kilos (ED 850).

Appendix: Error Code

The following error codes that probably appear on the display of the tumble dryer:

No	MALFUNCTION	Error Code	POSSIBLE CAUSE	SOLUTION
1	temperature sensor	E1	1. Does the sensor malfunction? 2. Is the plug plugged in firmly? 3. Is short-circuit happened?	1. Replace the sensor 2. Re-plug in 3. Replace the wire
2	The wire on the temperature sensor is cut or short-circuit.	E3	1. Is the heating wire temperature sensor malfunctioning ? 2. Is the plug is plugged in firmly? 3. Is it short-circuit?	1. Re-plug in 2. Replace the wire 3. Replace the heating wire
3	heating wire assembly	E2	1. Is the plug plugged in firmly? 2. Is the heating wire malfunctioned?	1. Re-plug in the plug 2. Replace the heating wire

4	door open	dop	<ol style="list-style-type: none"> 1. Is the plug plugged in firmly? 2. Is the Micro-switch malfunctioned? 	<ol style="list-style-type: none"> 1. Re-plug in the plug 2. Replace the Micro-switch
6	condenser	E6	<ol style="list-style-type: none"> 1. Is the condenser installed properly? 2. Is the Micro-switch malfunctioned? 3. Is the plug plugged in firmly? 	<p>Re-install condenser properly and replace the Micro-switch</p>

