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EN User Manual | **Tumble Dryer**

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1. ⚠ SAFETY INFORMATION

 Before beginning the installation and use of this appliance, carefully read the supplied instructions.
The manufacturer is not responsible for any injuries or damage that are the result of incorrect installation or usage.
Always keep the instructions in a safe and accessible location for future reference, and download the full version available online.

 Warning: Risk of fire / Flammable materials.
The appliance contains flammable gas, propane (R290), a gas with a high level of environmental compatibility. Keep fire

and ignition sources away from the appliance. Be careful not to cause damage to the refrigerant circuit containing propane.

1.1 Children and vulnerable people safety

⚠ **WARNING!**

Risk of suffocation, injury or permanent disability.

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning the use of the appliance in a safe way and understand the hazards involved. Children of less than 8 years of age and persons with very extensive and complex disabilities shall be kept away from the appliance unless continuously supervised.
- Do not let children play with the appliance.
- Keep all packaging away from children and dispose of it appropriately.
- Keep detergents away from children.
- Keep children and pets away from the appliance when the door is open.
- If the appliance has a child safety device, it should be activated.
- Children shall not carry out cleaning and user maintenance of the appliance without supervision.

1.2 General Safety

- This appliance is for drying domestic-type, machine-dryable laundry only.
- Do not use the dryer function if laundry has been soiled with industrial chemicals.
- This appliance is designed for single household domestic use in an indoor environment.
- This appliance may be used in offices, hotel guest rooms, bed & breakfast guest rooms, farm guest houses and other

similar accommodation where such use does not exceed (average) domestic usage levels.
- Do not change the specification of this appliance.
- If the tumble dryer is put on top of a washing machine, use the stacking kit. The stacking kit, available from your authorized vendor, can be used only with the appliance specified in the instructions supplied with the accessory. Read it carefully before installation (refer to the kit's user manual).
- The appliance can be installed as freestanding or below a kitchen counter with correct space (refer to the installation leaflet).
- Do not install the appliance behind a lockable door, a sliding door or a door with a hinge on the opposite side, that would prevent the appliance door from being fully open.
- Ensure air circulation between appliance and the floor. The ventilation opening in the base must not be covered by a carpet, mat, or any floor covering.
- WARNING: The appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by a utility.
- Connect the mains plug to the mains socket only at the end of the installation process. Make sure that the mains plug is accessible after installation.
- WARNING: Do not install the appliance in an environment with no air exchange.
  The appliance contains flammable gas, propane (R290), a gas with a high level of environmental compatibility. Keep fire and ignition sources away from the appliance. Be careful not to cause damage to the refrigerant circuit containing propane.
- WARNING: In the appliance enclosure or in the built -in structure, keep ventilation opening clear of obstruction.
- WARNING: Do not damage the refrigerant circuit.
- WARNING: Do not touch the accessible condenser metal fins with bare hands. Risk of injury. Wear protective gloves.

- If the mains power supply cable is damaged, it must be replaced by the manufacturer, its Authorised Service Centre or similarly qualified persons to avoid an electrical hazard.
- Do not exceed the maximum load of 9,0 kg.
- Wipe away lint or packaging debris that has accumulated around the appliance.
- Do not run the appliance without the filter. Clean the lint filter before or after each use.
- Do not dry unwashed items in the tumble dryer.
- Items that have been soiled with substances such as cooking oil, acetone, alcohol, petrol, kerosene, spot removers, turpentine, waxes and wax removers should be washed in hot water with an extra amount of detergent before being dried in the tumble dryer.
- Items such as foam rubber (latex foam), shower caps, waterproof textiles, rubber backed articles and clothes or pillows fitted with foam rubber pads should not be dried in the tumble dryer.
- Make sure that laundry is not trapped between the appliance door and the rubber seal.
- Fabric softeners, or similar products, should only be used as specified by the product manufacturer's instructions.
- Remove all objects from items that could be a source of fire ignition such as lighters or matches.
- WARNING: Never stop a tumble dryer before the end of the drying cycle unless all items are quickly removed and spread out so that the heat is dissipated.
- Before any maintenance operation, deactivate the appliance and disconnect the mains plug from the socket.

2. SAFETY INSTRUCTIONS

2.1 Installation

 Warning: Risk of fire / Flammable materials.

- Remove all the packaging.
- Do not install or use a damaged appliance.
- Follow the installation instructions supplied with the appliance.
- Do not install the appliance in an environment with no air exchange

The appliance contains flammable gas, propane (R290), a gas with a high level of environmental compatibility. Keep fire and ignition sources away from the appliance. Be careful not to cause damage to the refrigerant circuit containing propane.
- Always take care when moving the appliance as it is heavy. Always use safety gloves and enclosed footwear.
- Do not install or use the appliance where the temperature can be lower than 5°C or higher than 35°C.
- The floor area on which the appliance is to be installed must be flat, stable, heat resistant and clean.
- Always keep the appliance vertical when it is being moved.
- When the appliance is in its permanent position, check if it is levelled correctly with the aid of a spirit level. If it is not, adjust the feet accordingly.

2.2 Electrical connection

⚠ WARNING!

Risk of fire and electric shock.

- Connect the mains plug to the mains socket only at the end of the installation. Make sure that there is access to the mains plug after the installation.
- WARNING: This appliance is designed to be installed / connected to a grounding connection in the building.
- Make sure that the parameters on the rating plate are compatible with the electrical ratings of the mains.
- Always use a correctly installed shockproof socket.
- Do not use multi-plug adapters and extension cables.
- Do not disconnect the appliance by pulling on the mains cable. Always pull on the mains plug.
- Do not touch the mains cable or the mains plug with wet hands.

2.3 Use

⚠ WARNING!

Risk of injury, electric shock, fire, burns or damage to the appliance.

- This appliance is for household (indoors) use only.
- Do not dry damaged (torn, frayed) items that contain padding or fillings.
- If laundry has been washed with a stain remover, carry out an additional rinse cycle before starting a drying cycle.
- Dry only fabrics that are suitable to dry in the appliance. Follow the cleaning instruction on the item label.
- Do not drink or prepare food with the condensed water/distilled water. It can cause health problems to people and pets.
- Do not sit or stand on the open door of the appliance.
- Do not dry dripping wet clothes in the appliance.

2.4 Care and cleaning

⚠ WARNING!

Risk of injury or damage to the appliance.

- Do not use water spray and steam to clean the appliance.
- Clean the appliance with a moist soft cloth. Use only neutral detergents. Do not use abrasive products, abrasive cleaning pads, solvents or metal objects.
- Be careful when you clean the appliance to prevent damage to the cooling system.
- Do not touch the condenser metal fins with bare hands to prevent injury. Always wear protective gloves and clean carefully to avoid damaging the metal surface.
- When cleaning filters, dispose of lint in the garbage bin to prevent microplastics from entering the water system.

2.5 Compressor

⚠ WARNING!

Risk of damage to the appliance.

- The compressor and its system in the tumble dryer is filled with a special agent which is free from fluoro-chloro-hydrocarbons. This system must stay tight. The damage of the system can cause a leakage.

2.6 Service

- To repair the appliance contact the Authorised Service Centre. Use original spare parts only.
- Please note that self-repair or non-professional repair can have safety consequences and might void the guarantee.
- The following spare parts are available for at least 10 years after the model has been discontinued: gaskets and seals, switches and knobs, condensate pump, door locks, motors and motor brushes, transmissions between motor and drum, fan and fan wheels, drums and bearings, water piping and related equipment including hoses, valves and filters, cables and plugs, printed circuit boards, electronic displays, thermostats and temperature sensors, software updates (including reset software), springs, heaters and heating elements, electric fuses (separately or bundled together), motor capacitor, tension pulley, support roller, doors, door seals, door handles, door lock assemblies and hinges, lint filters, air filters, plastic peripherals, condensate tank. The duration may be longer in your country. For further information, please visit our website.
- Please note that some of these spare parts are only available to professional repairers, and that not all spare parts are relevant for all models.
- Concerning the lamp(s) inside this product and spare part lamps sold separately: These lamps are intended to withstand extreme physical conditions in household appliances, such as temperature, vibration, humidity, or are intended to signal information about the operational status of the appliance. They are not intended to be used in other applications and are not suitable for household room illumination.

2.7 Disposal

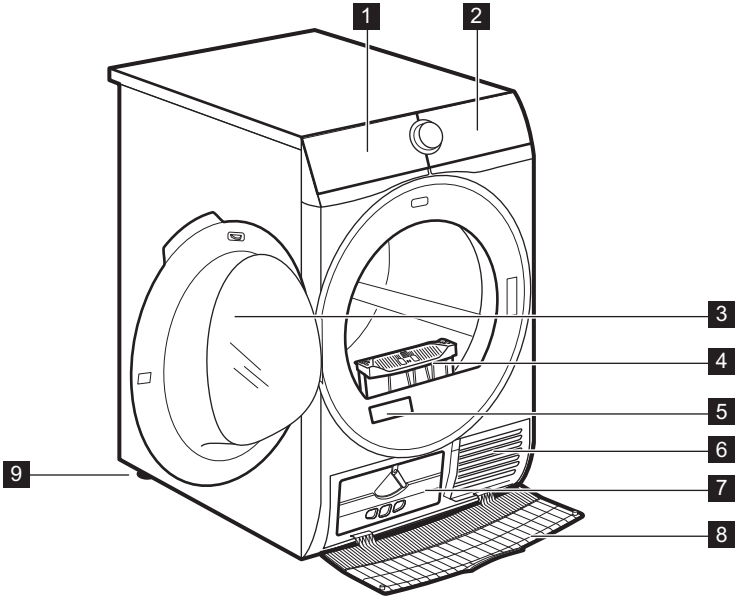
⚠ WARNING!

Risk of injury or suffocation.

 Warning: Risk of fire / Risk of material damage and damage to the appliance.

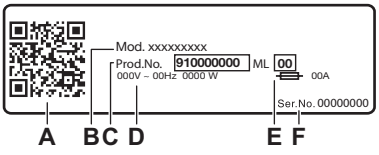
- Disconnect the appliance from the mains electrical and water supplies.
- Cut off the mains electrical cable close to the appliance and dispose of it.
- The appliance contains flammable gas (R290). Contact your municipal authority for information on how to discard the appliance correctly.
- Remove the door catch to prevent children or pets from becoming trapped in the drum.
- Dispose of the appliance in accordance with local requirements for the disposal of Waste Electrical and Electronic Equipment (WEEE).

3. PRODUCT DESCRIPTION



1 Water container
2 Control panel
3 Appliance door
4 Filter
5 Rating plate and QR Code
6 Airflow slots
7 Condenser lid
8 Condenser cover
9 Adjustable feet

For ease of loading laundry or ease of installation the door is reversible (see the separate leaflet).



The rating plate reports:
A. QR code
B. model name
C. product number
D. electrical ratings
E. Manufacturing level
F. serial number

Scan the **QR code** on the appliance to register your product and get the most out of it.

- Access your appliance details, documentation and articles on how to use the best features (User Manual also available at **aeg.com/manuals**)
- Get usage advice, troubleshooting, service and repair information (also available at **aeg.com/support**)
- Buy accessories, Consumable and Original Spare parts for your appliance (also available at **aeg.com/shop**)

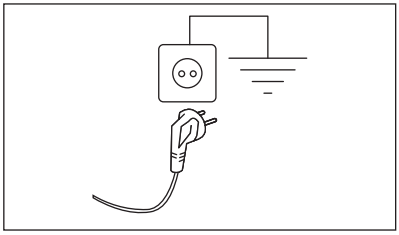
3.1 Electrical connection

At the end of installation you can connect the mains plug to the mains socket.

The rating plate and the 'Technical Data' chapter indicate the necessary electrical ratings. Make sure that they are compatible with the mains power supply.

Check that your domestic electrical installation can take the maximum load required, also taking into account any other appliances may also be in use.

Connect the appliance to an earthed socket.



The power supply cable must be easily accessible after installing the appliance.

For any electrical work required to install this appliance, contact our Authorised Service Centre.

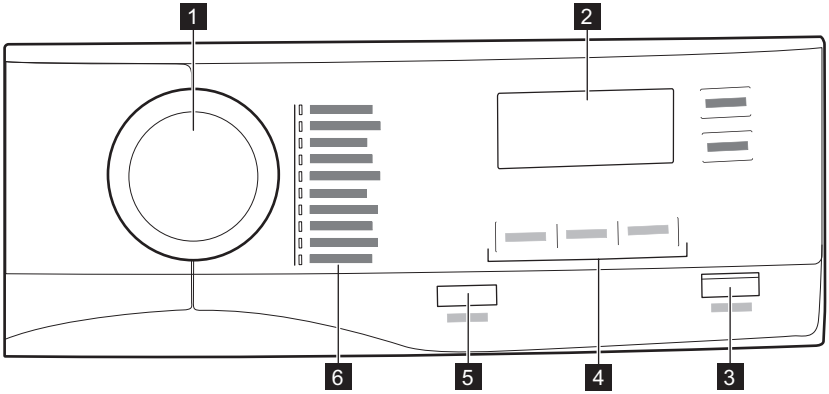
The manufacturer does not accept any responsibility for damage or injury through failure to comply with the above safety precaution.

4. TECHNICAL DATA

Height x Width x Depth	85,0 x 59,6 x 66,3 cm
Max. depth with the appliance door open	110,8 cm
Max. width with the appliance door open	95,8 cm
Adjustable height	85,0 cm (+ 1,5 cm - feet regulation)
Drum volume	118 l
Maximum load	**9,0** kg
Voltage	230 V
Frequency	50 Hz

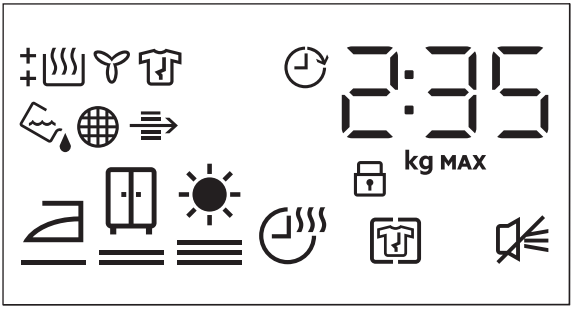
Acoustic airborne noise emission for the drying cycle of Eco programme at maximum load	64 dB(A)
Total power	700 W
Type of use	Household
Allowed ambient temperature	+ 5°C to + 35°C
Level of protection against ingress of solid particles and moisture ensured by the protective cover, except where the low voltage equipment has no protection against moisture	**IPX4**
Refrigerant gas designation	R290
Refrigerant weight	0,120 kg

5. CONTROL PANEL



1 Program dial
2 Display
3 Avvio/Pausa button
4 Options
5 On/Off button with low power function
6 Programs

5.1 Display



Symbol on the display	Symbol description
2 : 35	cycle time indication
9.0 kg MAX	maximum load
0 '-20 h	delay start selection (30min-20h)
	Antipiega option on
	buzzer off
	child lock on
, ,	laundry dryness: iron dry, cupboard dry, extra dry
	Asciugatura a Tempo option on
	indicator: *drain the water container*
	indicator: *clean the filter*
	indicator: *check the condenser*
	indicator: *drying phase*
	indicator: *cooling phase*
	indicator: *crease guard phase*
	Partenza Ritardata option on

6. PROGRAMMA

Programma	Load [1]	Properties / Fabric mark [2]
MixDry	**6,0 kg**	Designed for routine drying of what you wash without sorting. Dries evenly clothes made of cotton, cotton-synthetic blends and synthetic. /
Eco [3]	**9,0 kg**	Programme suitable to dry wet cotton laundry and it is the most efficient programme in terms of energy consumption for drying wet cotton laundry. Dryness level is not adjustable and it is set by default to normale / ready to store. /
Cotoni	**9,0 kg**	White and coloured cotton fabrics programme. Default setting is for ready to store dryness level. /
Sintetici	**4,0 kg**	Blended garments containing mostly synthetic fibres like polyester, polyamide, etc. /
Delicati	**2,0 kg**	Recommended for generic delicate fabrics such as viscose, rayon, acrylic and their blends. /
Biancheria **XL**	**4,5 kg**	Dries up to three bed linen sets at once. Minimises twists and tangles of large items to ensure every bed linen reaches a uniform dryness without wet spots. /
Capi Sportivi	**4,0 kg**	Dries generic sportswear made with synthetic fibres including polyester, elastane blends, and polyamide. /
Piumoni	**3,0 kg**	Ensures proper drying of inner parts through single or double duvets, pillows, and padded blankets. /
Stiro Facile	**2,0 kg**	Limits creases on small loads of cotton, synthetic and mixed-fabric garments for easy ironing. Features two drying levels: Iron leaves garments slightly damp for ironing or hanging; Cupboard fully dries items. /
Refresh	**1,0 kg**	**For dry clothes only** Short low temperature cycle that helps in removing odours from a small amount of garments. Indicated also for dry clothes that were in storage for long time. /

1) The maximum weight refers to dry items.

2) For fabric mark meaning see chapter *DAILY USE: Preparing the laundry.*

3) This is the reference programme used to assess the compliance with EU ecodesign and Energy label regulations, Reg. (EU) 2023/2533 and Reg. (EU) 2023/2534. This programme is able to dry cotton laundry from an initial moisture content of the load of 60 % down to a target final moisture content of the load of 0 %.

6.1 Programmes and options selection

	Options		
Programmes[1)]	**Livello Asciugatura**	**Antipiega**	**Asciugatura a Tempo**
MixDry		■	■
Eco	**2)**	■	
Cotoni		■	■
Sintetici		■	■
Delicati	**2)**	■	
Biancheria **XL**		■	■
Capi Sportivi	**2)**	■	
Piumoni	**2)**	■	
Stiro Facile		■	
Refresh		■	

1) Together with the programme you can set 1 or more options.

2) Set by default

7. OPTIONS

7.1 Livello Asciugatura

This option helps to achieve requested laundry dryness. You can select the level of dryness:

ready to iron - **iron dry** level

ready to store - **cupboard dry** level**1)**

ready to store - **extra dry** level

1) Default selection which is related to the programme

Adjustment of the target final moisture

This may be necessary since the dryness results are impacted by many conditions, e.g. the water type, the supply voltage or the ambient temperature etc.

HOW TO ACHIEVE A PERFECT DRYING:

1. Try to adjust the dryness level options (see *Livello Asciugatura* option above).
2. If you want to further increase the laundry dryness results, you can modify the default dryness setting (see below). This adjustment will act on most programmes, except **Eco**, Lana, Piumoni, Piumini, Refresh programmes if available on the machine.

To change the default degree of target final moisture:

1. Turn the appliance on.
2. Select 1 of the available programmes.
3. Touch and hold down the **Livello Asciugatura** and **Antipiega** buttons at the same time.

One of the symbols appears on the display:

- C0_ - Maximum dryness
- C0= - Extra dryness
- C0≡ - Standard dryness

4. Touch the **Avvio/Pausa** button repeatedly until you reach the desired target final moisture .

Dryness level	Display symbol	
maximum dryness	++	C0_
more dry laundry	+	C0=
standard dry laundry		C0≡

5. To memorise the setting touch and hold down the **Livello Asciugatura** and **Antipiega** buttons at the same time for approximately 2 seconds.

7.2 Antipiega

Extends up to 120 minutes the anti-crease phase (30 minutes) at the end of the drying cycle. After drying phase drum rotates from time to time to prevent creases. Laundry can be removed during the anti-crease phase.

7.3 Fine

The acoustic signal sounds at the following:

- cycle end
- start and end of crease guard phase

The acoustic signal is by default always on. You can use this option to activate or deactivate the sound.

7.4 Asciugatura a Tempo

For: Cotoni, Biancheria **XL**, Sintetici and MixDry programmes. Lets the user to set drying time from minimum 10 min to maximum of 2 hours (in 10 min steps). When this option is maximum, load indicator disappears.

ⓘ

The cycle lasts as long as set drying time regardless of the size of a load and its dryness.

TIME DRYING RECOMMENDATION	
up 10 min	action of cool air only (no heater).
10 - 40 min	additional drying to improve dryness after previous drying cycle.
> 40 min	full drying of the small laundry loads up to 4 kg, well spun (>1200 rpm).

7.5 Partenza Ritardata

ⓘ

Lets to delay the start of a drying program from minimum of 30 minutes to maximum of 20 hours.

8. SETTINGS

8.1 Deactivating the water container indicator

The water container indicator is activated by default. It illuminates at the end of the drying cycle or during the cycle if the water reservoir is full. If the draining kit is installed the water container is drained automatically and the indicator can be deactivated.

To deactivate the indicator:

1. Turn the appliance on.
2. Select 1 of the available programmes.
3. Touch and hold down **Antipiega** and **Fine** buttons at the same time.

The water container indicator: is off and the symbol __0 appears - the water container indicator is permanently **deactivated**

ⓘ

To activate the water container indicator back, follow the above procedure again.

The water container indicator: is on and the symbol – – ! appears - the water container indicator is permanently **activated**

8.2 Operating hours counter

This function gives a possibility to display the total operating time of the appliance in hours, which is counted from the moment it is first switched on. The actual operating time of the cycles is shown (does not include pauses or delayed start time).

To visualise this value, proceed as follows:

1. Switch the appliance on by pressing the **On/Off** button.
2. Press and hold the **Livello Asciugatura** and **Fine** buttons for some seconds.
3. After 3 seconds the total hours operated by the appliance are shown in the display: e.g. if the operating time is **1276** hours, the display shows the text **Hr** for 2 seconds then **12** for 2 seconds followed by **76**. This value is displayed with a sequence of two digits at a time: the first two digits indicate thousands and hundreds, the second two digits indicate tens and units.

To exit this mode, either press any button, turn the selector knob or switch the appliance off.

8.3 Factory Defaults

This function allows to restore the factory default settings. The saved options and working modes will be reset.

To **activate** this option follow steps below:

1. Switch the appliance on by pressing **On/Off** button.
2. Wait approximately 8 seconds.
3. Press and hold the **Asciugatura a Tempo** and **Partenza Ritardata** buttons for some seconds.
4. The appliance will acknowledge the operation by displaying **– – –**.

ⓘ

If the procedure does not work (this could be due to timeout or wrong keys combination), switch the appliance off and repeat the sequence from the beginning.

9. BEFORE FIRST USE

ⓘ

Rear drum locks are removed automatically when dryer is activated for the first time. Possible to hear some noise.

To unlock the rear drum locks:

1. Switch on the appliance.
2. Set any programme.
3. Press the Start/Pause button.

Drum starts to rotate. Rear drum locks are automatically deactivated.

Before you use the appliance to dry items:

- Clean the tumble dryer drum with a moist cloth.
- Start a 1 hour programme with moist laundry.

ⓘ

At the beginning of the drying cycle (first 3-5 min) there could be a slightly higher sound level. This is due to the compressor starting up. This is normal for compressor powered appliances such as refrigerators and freezers.

9.1 Unusual smell

The appliance is tightly packed.

After product unpacking you can feel an unusual smell. This is normal for brand new products.

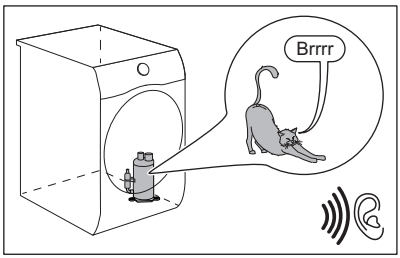
Appliance is built of several different types of material which all together can generate unusual smell.

Over usage time, after few drying cycles unusual smell gradually disappears.

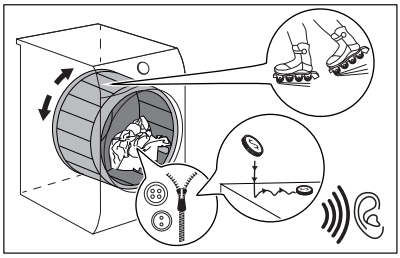
9.2 Noises

Different noises may be heard at different times during the drying cycle. They are perfectly normal operating sounds.

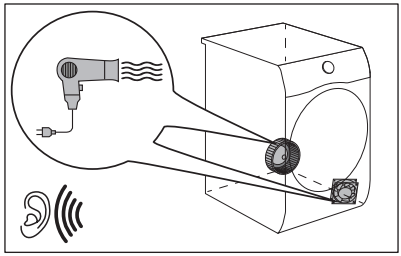
Working compressor.



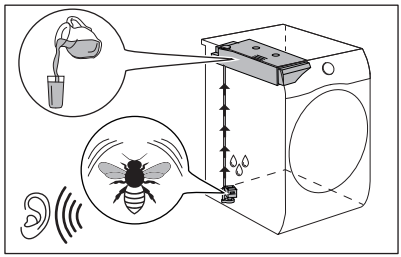
Rotating drum.



Working fans.



Working pump and transferring condensation to the tank.



10. DAILY USE

10.1 Preparing the laundry

Loading the drum up to the maximum capacity indicated for the respective programmes will contribute to the energy saving.

Very often the clothes after washing cycle are kneaded and tangled altogether.
Drying kneaded and tangled clothes is inefficient.
To assure proper air flow and even drying it is recommended to shake and load one by one the clothes to the tumble dryer.

To assure proper drying process:

- Close the zips.
- Close the fasteners of duvet covers.

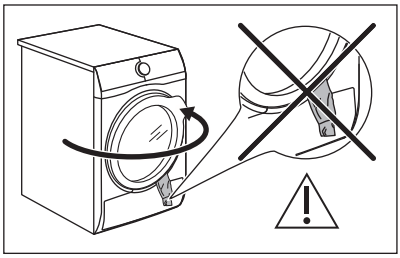
- Do not dry ties or ribbons loose (e.g. apron ribbons). Tie them before you start a programme.
- Remove all items from pockets.
- Turn items with the internal layer made of cotton inside out. Cotton layer must be faced outwards.
- Always set the programme suitable for the type of laundry.
- Do not put light and dark colours together.
- Use suitable programme for cottons, jersey and knitwear to reduce shrinkage.
- Do not exceed the maximum load stated in the programmes chapter or shown on the display.
- Dry only the laundry that is suitable for tumble drying. Refer to the fabric label on the items.
- Do not dry large and small items together. Small items can be trapped inside the large items and remain wet.
- Shake the large clothes, fabrics before placing in the tumble dryer. It is to avoid moist places inside the fabric after the drying cycle.

Fabric label	Description
	Laundry is suitable for tumble drying.
	Laundry is suitable for tumble drying at higher temperatures.
	Laundry is suitable for tumble drying at low temperatures only.
	Laundry is not suitable for tumble drying.

10.2 Loading the laundry

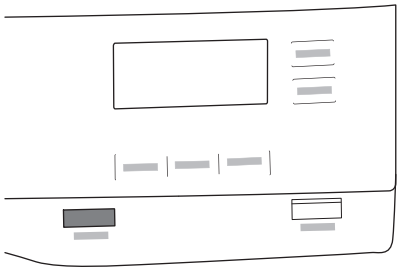
⚠ CAUTION!

Ensure the laundry is not trapped between the appliance door and the rubber seal.



1. Pull open the appliance door.
2. Load the laundry one item at a time.
3. Close the appliance door.

10.3 Turning on the appliance



To turn on the appliance:

Push the On/Off button.
If the appliance is on, some indicators appear on the display.

10.4 Low power mode

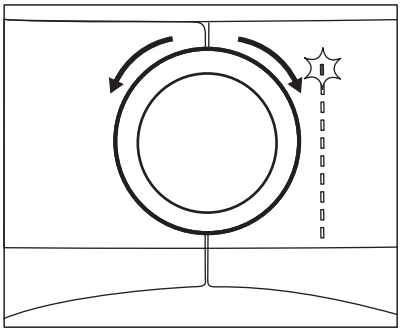
To reduce energy consumption, this function automatically deactivates the appliance:

- After 5 minutes if you do not start the programme.
- After 5 minutes from the end of the programme or anticrease phase.

When the appliance goes in low power mode, the display and icons turn off. You can reactivate it by pressing On/Off button.

The default selected programme, after reactivate from low power mode is the Eco programme.

10.5 Setting a programme

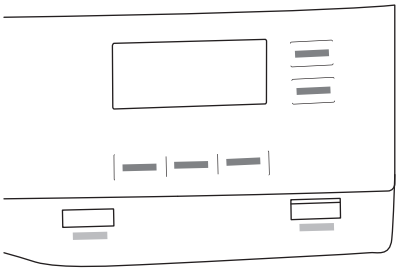


Use the programme dial to set the programme.
The approximate programme duration appears on the display.

Real drying time will depend on type of the load (quantity and composition), the room temperature and the initial moisture of your laundry after spinning phase.

10.6 Options

Together with the programme you can set 1 or more special options.



To activate or deactivate an option touch the relevant button or a two button combination. Corresponding symbol on the display or the led above the button lights up.

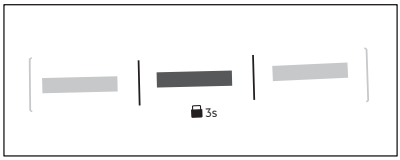
10.7 Child lock option

The child lock can be set to prevent children from playing with the appliance. The child lock option locks all touch buttons and the programme dial (this option does not lock the **On/Off** button).

You can activate the child lock option:

- before you touch the **Avvio/Pausa** button - the appliance cannot start
- after you touch the **Avvio/Pausa** button - programmes and option selection is unavailable.

Child lock option activation:

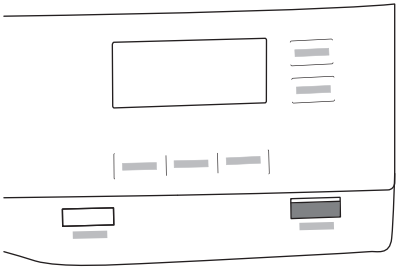


1. Turn the dryer on.
2. Select 1 of the available programmes.
3. Touch and hold down **Antipiega** button by around 3 seconds.

The symbol appears on the display.

4. To deactivate the child lock, touch the above button again until the symbol disappears.

10.8 Starting a programme



To start the programme:

Touch the **Avvio/Pausa** button.
The appliance starts and the LED above the button stops flashing and stays on.

10.9 Starting a program with Partenza Ritardata

1. Set the drying program and options.
2. Touch Partenza Ritardata button again and again.

Time of delay is on the display (e.g. 12h if the program has to start after 12 hours.)

3. To activate Partenza Ritardata option, touch the Avvio/Pausa button.

Time to start decreases on the display.

10.10 Programme change

To change a programme:

1. Push the On/Off button to turn the appliance off.
2. Push the On/Off button again to turn on the appliance.
3. Set a new programme.

10.11 Programme end

ⓘ

Clean the filter and drain the water container after each drying cycle. (See chapter CARE AND CLEANING.)

If the drying cycle is finished, the symbol appears on the display. If the Fine option is activated, the acoustic signal sounds intermittently for 1 minute.

ⓘ

If you do not turn off the appliance, the anti-crease phase starts (not active with all programmes). Flashing symbol signals the execution of the anti-crease phase.
Laundry can be removed during this phase.

To remove the laundry:

1. Push the On/Off button for 2 seconds to turn the appliance off.
2. Open the appliance door.
3. Remove the laundry.
4. Close the appliance door.

Possible causes of unsatisfactory drying results:

- Inadequate default dryness level settings. See chapter *Adjustment of the target final moisture*
- Room temperature is too low or too high. Optimal room temperature is between 18°-25°C.

ⓘ

Leave the door slightly opened after every cycle to avoid moisture.

11. HINTS AND TIPS

11.1 Ecological hints

Loading the drum up to the maximum capacity indicated for the respective programmes will contribute to the energy saving.

- Spin the laundry well before drying.
- Do not exceed the load sizes which are specified in the programmes chapter.
- Clean the filter after each drying cycle.
- Do not use fabric softener to wash and then dry. In the tumble dryer laundry becomes soft automatically.
- The water from the water container can be used to iron the clothes. You must first filter the water to eliminate remaining textile fibres (simple coffee filter is suitable).
- Always keep the airflow slots at the bottom of the appliance clear.
- Make sure there is good airflow where the appliance is to be installed.

12. CARE AND CLEANING

12.1 Periodic cleaning schedule

Periodic cleaning helps to extend the life of your appliance.

If the appliance is not used for a long time unplug the appliance.

Indicative periodic cleaning schedule:

Cleaning the filter	When the indicator flashes
Empty the water container	When the indicator flashes
Cleaning the condenser	When the indicator flashes
Cleaning the humidity sensor	At least 3 or 4 times a year
Cleaning the drum	Every two months
Cleaning the control panel and housing	Every two months
Cleaning the airflow slots	Every two months

The following paragraphs explain how you should clean each part.

12.2 Removing the foreign items

Make sure that the pockets are empty and all loose elements are tied up before running the drying cycle. Refer to the "Preparing the laundry" section.

Remove any foreign items that you may find in the drum after the drying cycle (e.g. metal clips, buttons, coins, etc).

12.3 Cleaning the filter

At the end of each cycle the *filtro* symbol comes on the display and you must clean the filter.

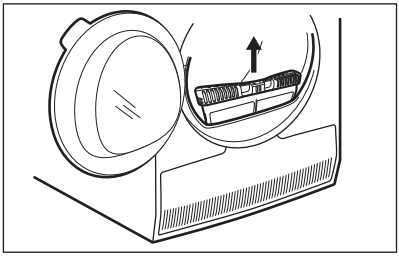
The filter collects the lint during the drying cycle.

To achieve the best drying performance clean the filter regularly. The clogged filter causes the longer drying cycle and as a consequence the energy consumption increase.
Clean the filter by hand. Use a vacuum cleaner if necessary.

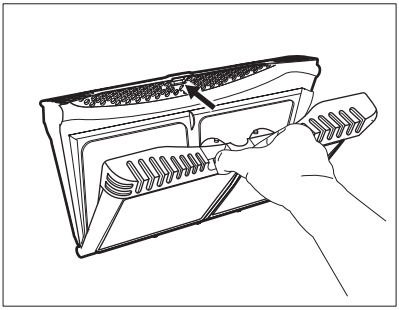
⚠ CAUTION!

When cleaning the filters, the lint should be thrown in the garbage bin and not washed through the drain in order to avoid spreading microplastics in the used water system.

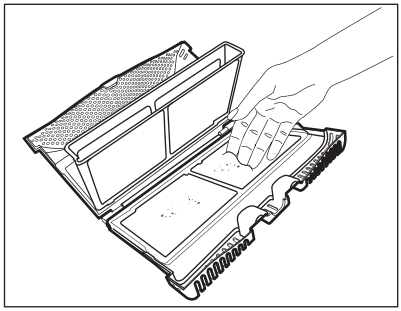
1. Open the door. Pull the filter up.

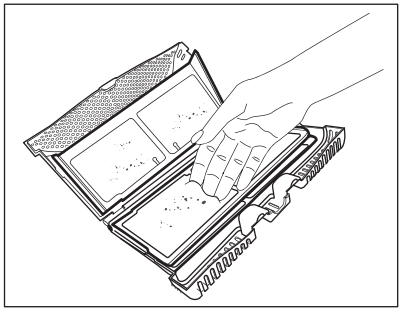


2. Push the hook to open the filter.



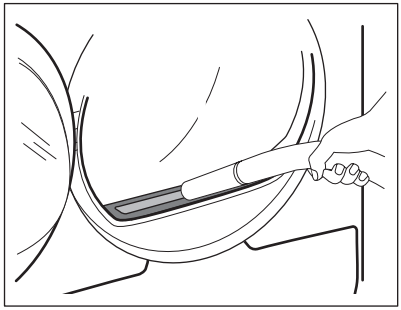
3. Gather lint with hand from both internal parts of the filter.





Throw the lint in the dustbin.

4. If necessary, clean the filter with a vacuum cleaner. Close the filter.
5. If necessary, remove lint from the filter socket and gasket. You can use a vacuum cleaner. Place the filter back inside the filter socket.



12.4 Emptying the water container

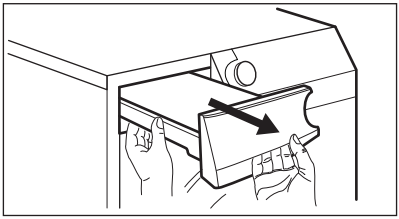
Empty the condensed water container after each drying cycle.

If the condensed water container is full, the programme stops automatically. The

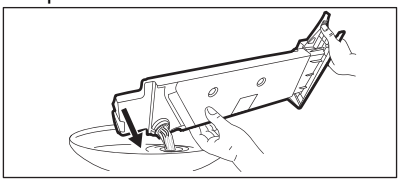
tanica symbol comes on the display and you must empty the water container.

To empty the water container:

1. Pull the water container out keeping it in a horizontal position.



2. Drain the water into a basin or equivalent receptacle.



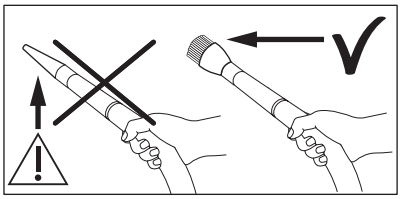
3. Place the water container back into position.
4. To continue the programme press the Avvio/Pausa button.

12.5 Cleaning the condenser

If the symbol ⇉ *condensatore* flashes on the display, inspect the condenser and its compartment. If it is dirty, clean it. Do the check not less than once every 6 months.

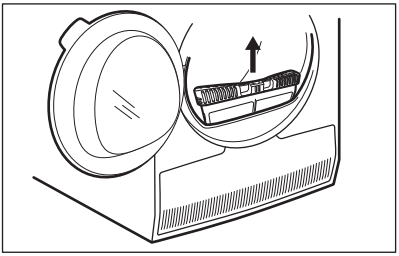
> ⚠ **WARNING!**
>
> Do not touch the metal surface with bare hands. Risk of injury. Wear protective gloves. Clean carefully to avoid damaging the metal surface.

> ⚠ **CAUTION!**
>
> Do not use hard attachment on vacuum cleaner to remove the fluff from the condenser. This may damage the ribs of the condenser, what leads to the lower performance of the appliance and longer drying time.

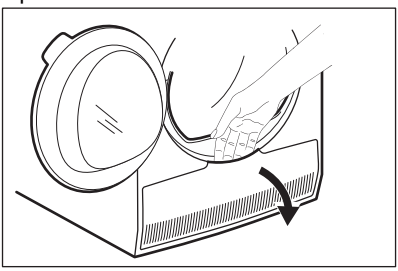


To inspect:

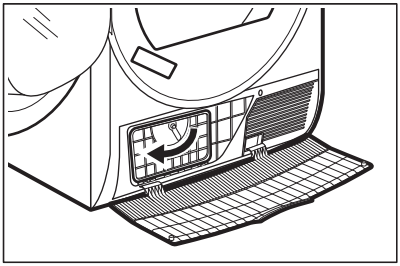
1. Open the door. Pull the filter up.



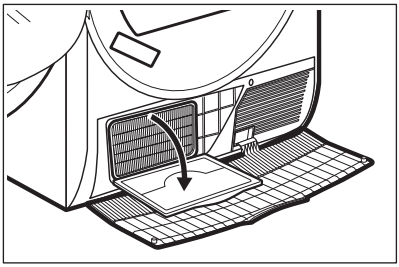
2. Open the condenser cover.



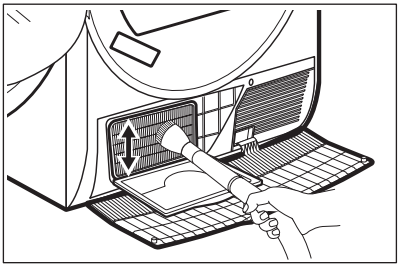
3. Turn the lever to unlock the condenser lid.



4. Lower the condenser lid.



5. If necessary, remove the fluff from the condenser and its compartment. You can use a vacuum cleaner with a brush attachment.



6. Close the condenser lid.
7. Turn the lever until it clicks into position.
8. Put the filter back.

12.6 Cleaning the humidity sensor

⚠ CAUTION!

Risk of humidity sensor damage. Do not use abrasive materials or steel wool to clean the sensor.

To assure best drying results the appliance is equipped with metal humidity sensor. It is placed on the inner side of the door area.

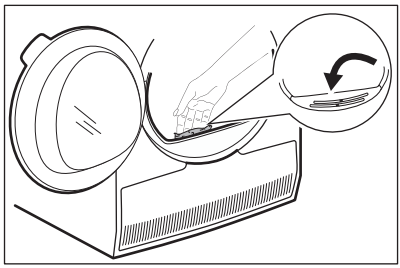
Over usage time the surface of the sensor may get dirty which deteriorates the drying performance.

We recommend to clean the sensor at least 3 or 4 times a year or if you observe the drop of drying performance.

To clean you can use harder side of dish-washing sponge and bit of vinegar or dish soap.

To clean the sensor:

1. Open the loading door.
2. Clean the surfaces of the humidity sensor wiping off the metal surface several times.



12.7 Cleaning the drum

⚠ WARNING!

Disconnect the appliance before you clean it.

Use a standard neutral soap detergent to clean the inner surface of the drum and drum lifters. Dry the cleaned surfaces with a soft cloth.

⚠ CAUTION!

Do not use abrasive materials or steel wool to clean the drum.

12.8 Cleaning the control panel and housing

Use a standard neutral soap detergent to clean the control panel and housing.

Use a moist cloth to clean. Dry the cleaned surfaces with a soft cloth.

⚠ CAUTION!

Do not use furniture cleaning agents or cleaning agents which can cause corrosion.

12.9 Cleaning the airflow slots

Use a vacuum cleaner to remove fluff from the airflow slots.

13. TROUBLESHOOTING

⚠ WARNING!
Refer to Safety chapter.

13.1 Error Codes

The appliance does not start or it stops during operation.

First try to find a solution to the problem (refer to the table). If the problem persists, contact the Authorised Service Centre.

⚠ WARNING!
Deactivate the appliance before carrying out any check.

In case of major problems, the acoustic signals operate, the display shows an error code and the Avvio/Pausa button may flash continuously:

Error code	Possible cause	Remedy
E50	Appliance motor overloaded. Too much laundry or entrapped in the drum.	The programme was not completed. Remove the laundry from the drum, set the programme and restart the cycle.
E90 or **E91**	Internal fail. No communication between electronic elements of the appliance.	The programme was not finished properly or the appliance stoped too early. Switch the appliance off and on again. If the error code appears again, contact the Authorised Service Centre.
EH0	The mains supply is unstable.	When the appliance is showing **EH0**, please wait until main supply is stable than press start. If the appliance paused the cycle without any indication then press the cycle start. If the warning will occur again check the power cord / socket integrity or main supply.

If the display shows other error codes, deactivate and activate the appliance. If the problem continues, contact the Authorised Service Centre.

In case of different problem with the tumble dryer check the table below for possible solutions.

13.2 Troubleshooting

Problem	Possible cause	Remedy
The tumble dryer does not operate.	The tumble dryer is not connected to the mains supply.	Connect it to the mains socket. Check the fuse in the fuse box (domestic installation).
	The door is open.	Close the door.
	The On/Off button was not pushed.	Push the On/Off button.
	The Avvio/Pausa button was not touched.	Touch the Avvio/Pausa button.
	The appliance is in standby mode.	Push the On/Off button.

Problem	Possible cause	Remedy
Unsatisfactory drying result.	Incorrect program selection.	Select a suitable program. **1)**
	The filter is clogged.	Clean the filter. **2)**
	Livello Asciugatura option was set to *pronto stiro*. **3)**	Change Livello Asciugatura option to a higher level.
	The load was too large.	Do not exceed the maximum load size.
	The airflow slots are clogged.	Clean the airflow slots at the bottom of the appliance.
	There is some dirt on the humidity sensor in the drum.	Clean the front surface of the drum.
	The dryness level was not set to the desired level.	Adjust the dryness level. **4)**
	The condenser is clogged.	Clean the condenser. **2)**
The loading door does not close	The filter is not locked into position.	Put the filter in the correct position.
	Laundry is trapped between the door and the seal.	Remove trapped items and close the door.
It is not possible to change the program or option.	After a cycle starts it is not possible to change the program or option.	Turn the tumble dryer off and on. Change the program or option as required.
It is not possible to select an option. An acoustic signal is emitted.	The option you tried to select is not available for the selected program.	Turn the tumble dryer off and on. Change the program or option as required.
Unexpected duration time appears on the display.	The drying duration is calculated according to load size and dampness.	This is automated - the appliance is working correctly.
A program is inactive.	The water container is full.	Drain the water container, push the Avvio/ Pausa button. **2)**
The drying cycle is too short.	The load size is small.	Select a time program. The time value must be related to the load. To dry one item or a small amount of laundry we recommend short drying times.
	The laundry is too dry.	Select an appropriate time program or a higher dryness level (e.g. ☀ *extra*)

Problem	Possible cause	Remedy
Drying cycle too long **5)**	The filter is clogged.	Clean the filter.
	The load is too large.	Do not exceed the maximum load size.
	The laundry was not spun sufficiently.	Spin the laundry well in the washing machine.
	Too low or too high room temperature - this is not the appliance malfunction.	Ensure a room temperature higher than +5°C and lower than +35°C. Optimal room temperature to achieve best drying results is between 18°-25°C.

1) Follow the program description — see the PROGRAMS chapter .

2) See the *CARE AND CLEANING* chapter.

3) Only dryers with the Livello Asciugatura option.

4) See the HINTS AND TIPS chapter .

5) Note: After a maximum of 6 hours the drying cycle ends automatically.

13.3 Possible causes of unsatisfactory drying results:

- The filter is clogged. Clogged filter makes drying inefficient.
- The airflow slots are clogged.
- The humidity sensor is dirty.
- The drum is dirty.
- Inadequate default dryness level settings. See chapter *Adjustment of the target final moisture*
- Room temperature is too low or too high. Optimal room temperature is between 18°-25°C.

14. CONSUMPTION VALUES

14.1 Introduction

ⓘ

The user manual reports the EU energy label and ecodesign: Reg. (EU) 2023/2534 which is related to the Energy label Efficiency classes from **A** to **G**.

ⓘ

The QR code on the energy label supplied with the appliance provides a web link to the information related to the performance of the appliance in the EU EPREL database. Keep the energy label for reference together with the user manual and all other documents provided with this appliance.
It is also possible to find the same information in EPREL using the link **https://eprel.ec.europa.eu** and the model name and product number that you find on the rating plate of the appliance. Refer to 'Product description' chapter for the position of the rating plate.

14.2 Legend

kg	Laundry load.	**rpm**	Spun at

kWh	Energy consumption.
hh:mm	Programme duration.
%	Initial moisture at the end of spinning phase and target final moisture at the end of drying programme. The higher is the spin, the higher is the noise at spin, but lower is the initial moisture and energy consumption when drying the laundry.

14.3 According to Commission Regulation Reg. (EU) 2023/2533 and Reg. (EU) 2023/2534.

Following values are obtained in laboratory conditions according with relevant standards. Different parameters can change the data, for example: the quantity of laundry, the type of laundry and the ambient conditions. The initial moisture content of the laundry, the water type, the supply voltage and if you change the default setting of a programme may also affect the energy use, the duration of the drying programme and final humidity.

Programme	Load (kg)	Spun at (rpm)	Initial moisture (%)	Drying time (h:mm)	Energy consumption (kWh)	Target final Moisture (%)
Eco **1)**	9,0	1000	60	3:05	1,75	0,0
Eco **1)**	4,5	1000	60	1:50	0,90	0,0

1) This is the reference programme used to assess the compliance with EU ecodesign and Energy label regulations, Reg. (EU) 2023/2533 and Reg. (EU) 2023/2534. This programme is able to dry cotton laundry from an initial moisture content of the load of 60 % down to a target final moisture content of the load of 0 %.

Power consumption in different modes

Off mode power consumption (W)	Standby mode power consumption (W)	Delay Start (W)
0,13	0,13	4,00
Time to Off/Standby mode is 15 minutes maximum.		

14.4 Common programmes

These values are indicative only.

Programme	Load (kg)	Spun at (rpm)	Initial moisture (%)	Drying time (h:mm)	Energy consumption (kWh)	Target final Moisture (%)
Cotoni extra	9,0	1000	60	4:13	2,56	-3,0
Cotoni extra	4,5	1000	60	3:06	1,78	-3,0
Cotoni pronto stiro	9,0	1000	60	2:17	1,34	12,0
Cotoni pronto stiro	4,5	1000	60	1:21	0,75	12,0
Sintetici extra	4,0	1200	40	1:34	0,78	0,0
Sintetici normale	4,0	1200	40	1:06	0,56	1,0
Sintetici pronto stiro	4,0	1200	40	0:46	0,38	12,0
Delicati	2,0	1100	55	0:45	0,36	0,5

15. ENVIRONMENTAL CONCERNS

Recycle materials with the symbol ♺. Put the packaging in relevant containers to recycle it. Help protect the environment and human health by recycling waste of electrical and electronic appliances. Do not dispose of appliances marked with the symbol with the household waste. Return the product to your local recycling facility or contact your municipal office.

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