



# Electrolux



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**EDHI618WD**

**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.



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 between 3 and 8 years of age and persons with very extensive and complex disabilities shall be kept away from the appliance unless continuously supervised.
- Children of less than 3 years of age should 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 Installation leaflet).
- 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.
- 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.
- Ensure good air ventilation in the room where the appliance is installed to avoid the backflow of unwanted gases into the room from appliances burning gas or other fuels, including open fires.
- **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.
- 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 8 kg (refer to the "Programme chart" chapter).
- Wipe away lint or packaging debris that has accumulated around the appliance.
- Do not run the appliance without a 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.
- 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.
- Make sure that there is air circulation between the appliance and the floor.
- Always keep the appliance vertical when it is being moved.
- The rear surface of the appliance must be put against a wall.
- 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 power supply.
- Always use a correctly installed shockproof socket.
- Do not use multi-plug adapters and extension cables.
- Do not pull the mains cable to disconnect the appliance. Always pull the mains plug.
- Do not touch the mains cable or the mains plug with wet hands.
- This appliance is fitted with a 13 A mains plug. If it is necessary to change the mains

plug fuse, use only a 13 A ASTA (BS 1362) fuse (UK and Ireland only).

## 2.3 Use



### **WARNING!**

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



**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.

- 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.



**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.

- 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.

## 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.
- 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!**

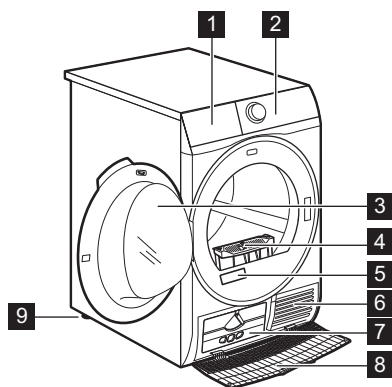
Risk of injury or suffocation.



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).

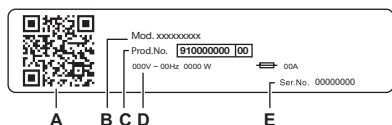
## 3. PRODUCT DESCRIPTION



- 1** Water container
- 2** Control panel
- 3** Appliance door
- 4** Filter
- 5** Rating plate
- 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. 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 [electrolux.com/manuals](http://electrolux.com/manuals) )
- Get usage advice, troubleshooting, service and repair information (also available at [electrolux.com/support](http://electrolux.com/support) )
- Buy accessories, Consumable and Original Spare parts for you appliance (also available at [electrolux.com/shop](http://electrolux.com/shop) )

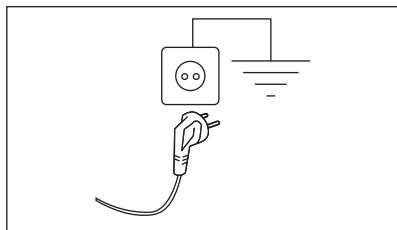
### 3.1 Electrical connection

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.**



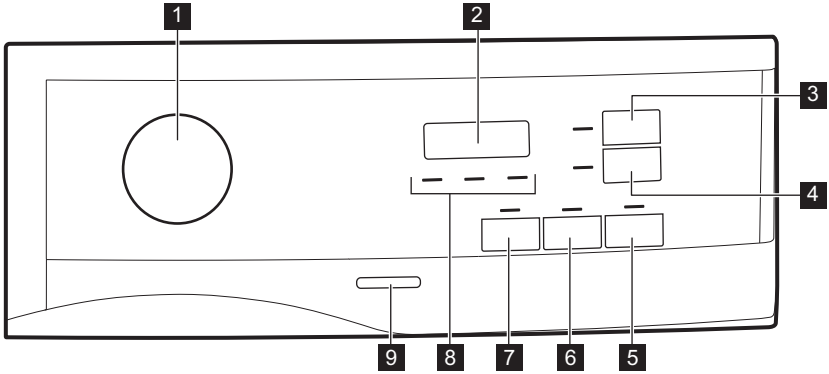
The power supply cable must be easily accessible after installing the appliance.

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. CONTROL PANEL



- 1 Programme knob and ● RESET switch
- 2 Display
- 3 Time Dry touch button
- 4 Delay Start touch button
- 5 Start/Pause touch button
- 6 End Alert touch button
- 7 Extra Anticrease touch button
- 8 Indicator: clean filter, drain water container, check condenser

## 9 On/Off button













Press the touch buttons with your finger in the area with the symbol or name of the option. Do not wear gloves when you operate the control panel. Make sure that the control panel is always clean and dry.


## 4.1 Display




Symbol on the display	Symbol description
	child lock on
— — —	wrong selection or knob is in the ● "Reset" position
2 : 0 0	programme duration
: 1 0 . 2 : 0 0	time Drying duration
1 h . 2 0 h	delay start duration

## 5. PROGRAMME TABLE

Programme	Load <sup>1)</sup>	Properties / Fabric type <sup>2)</sup>
 <b>Eco 3)</b>	<b>8 kg</b>	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 Cupboard Dry / ready to store. / 
MixCare	<b>5,0 kg</b>	Designed for routine drying of what you wash without sorting. Dries evenly clothes made of cotton, cotton-synthetic blends and synthetic. / 
Cottons Extra Dry	<b>8 kg</b>	Cycle defined to dry cottons items of different size / different weaving altogether. / 
Cottons Cupboard Dry	<b>8 kg</b>	White and coloured cotton fabrics programme. Default setting is for ready to store dryness level. / 
Cottons Iron Dry	<b>8 kg</b>	Drying level: suitable for ironing. / 
Synthetics Extra Dry	<b>4 kg</b>	Drying level: extra dry. / 
Synthetics Cupboard Dry	<b>4 kg</b>	Drying level: cupboard dry. / 
Easy Iron	<b>2,0 Kg</b>	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	<b>1,0 kg</b>	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.
Sportswear	<b>4,0 kg</b>	Dries generic sportswear made with synthetic fibres including polyester, elastane blends, and polyamide. / 
Duvet	<b>3,0 kg</b>	Ensures proper drying of inner parts through single or double duvets, pillows, and padded blankets. / 
Wool	<b>1,0 kg</b>	Gently dries for machine and hand-washable woollens. Remove immediately the items when the programme is completed.
Delicates	<b>2,0 kg</b>	Recommended for generic delicate fabrics such as viscose, rayon, acrylic and their blends. / 

Programme	Load <sup>1)</sup>	Properties / Fabric type <sup>2)</sup>
Bedlinen 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. 

- 1) The maximum weight refers to dry items.
- 2) For fabric mark meaning see chapter *HINTS AND TIPS: Preparing the laundry*.
- 3) The  Cottons Cupboard Dry ECO programme is the "Standard cotton programme" according to UK Eco-design for Energy-Related Products and Energy Information Regulations. It is suitable for drying normal wet cotton laundry and it is the most efficient programme in terms of energy consumption for drying wet cotton laundry.

## 6. OPTIONS

### 6.1 Extra Anticrease

Extends the anti-crease phase by 60 minutes at the end of the drying cycle. This function reduces creases. The laundry can be removed during the anti-crease phase.

### 6.2 End Alert

The buzzer sounds at the:

- cycle end
- start and end of the anti-crease phase
- cycle interruption

The buzzer function is by default always on. You can use this function to activate or deactivate the sound.




You can activate the End Alert option with all programmes.

### 6.3 Time Dry

You can set the programme duration, from a minimum of 10 minutes to a maximum of 2

### 6.5 Options table

Programmes <sup>1)</sup>	Extra Anticrease	Time Dry
 Eco	■	
MixCare	■	■

hours. The required duration is related to the quantity of laundry in the appliance.



We recommend that you set a short duration for small quantities of laundry or for only one item.

#### 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).

### 6.4 Time Dry on Wool programme

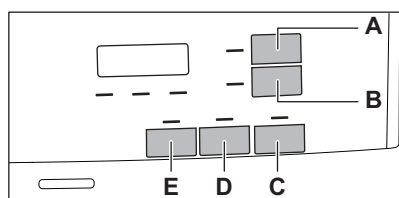
Option suitable for Wool programme to adjust final dryness level.

Programmes <sup>1)</sup>	Extra Anticrease	Time Dry
Cottons Extra Dry	■	■
Cottons Cupboard Dry	■	■
Cottons Iron Dry	■	■
Synthetics Extra Dry	■	■
Synthetics Cupboard Dry	■	■
Easy Iron	■	
Refresh	■	
Sportswear	■	
Duvet	■	
Wool		■ 2)
Delicates	■	
Bedlinen XL	■	■

1) Together with the programme you can set 1 or more options. To activate or deactivate them, press the related touch button.

2) See chapter OPTIONS: Time Drying on Wool programme

## 7. SETTINGS



- A. Time Dry touch button
- B. Delay Start touch button
- C. Start/Pause touch button
- D. End Alert touch button
- E. Extra Anticrease touch button

### 7.1 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:

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**, **Wool**, **Duvet**, **Down Jacket**, **Refresh** programmes if available on the machine.



Every time you enter in the "Adjustment of the target final moisture" mode, previously set degree of remaining moisture will change into next value ( e.g previously set - 2 - will change into - 1 - ).

To change the default degree of remaining moisture:

1. Press the on/off button to activate the appliance.
2. Use the programme knob to set any programme.
3. Wait approximately 8 seconds.
4. Press and hold buttons **(E)** and **(D)** at the same time.

One of these indicators comes on:

- - □ - the maximum dryness
  - - 1 - the more dry laundry
  - - 2 - the standard dry laundry
5. Press and hold buttons **(E)** and **(D)** again until the indicator of the correct level comes on.



If the display returns to the normal mode (the time of the selected programme from step 2. will be displayed), while setting the degree of remaining moisture, press and hold buttons **(E)** and **(D)** once again to enter to the "Adjustment the target final moisture" mode (previously set degree of remaining moisture will change into next value).

6. After 5 s the display returns to normal mode.

## 7.2 Child lock function

This option prevents children playing with the appliance while a programme is operating. The touch buttons are locked.

Only the on/off button is unlocked.

Activating the child lock option:

1. Press the on/off button to activate the appliance.

2. Press and hold touch button **(E)** for a few seconds.

The child lock indicator comes on.



It is possible to deactivate the child lock option while a programme operates. Press and hold the same touch buttons until the child lock indicator goes off. The Child Lock function isn't available for 8 s after switching on the appliance.

## 7.3 Water container indicator

By default, the water container indicator is on. It comes on when the programme is completed or when it is necessary to empty the water container.



If a draining kit is installed (additional accessory), the appliance automatically drains the water from the water container. In this case we recommend that you deactivate the indicator of the water container.

Deactivating the water container indicator:

1. Press the on/off button to activate the appliance.
2. Wait approximately 8 seconds.
3. Press and hold touch buttons **(B)** and **(D)** at the same time. The display shows "Off" and the water container indicator is deactivated. After 5 s the display returns to normal mode.



To activate the water container indicator back, follow the procedure above again. The display shows "On" and the water container indicator is activated.

## 7.4 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 **E** and **B** 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.

## 7.5 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 **E** and **A** 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.

## 8. BEFORE FIRST USE



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



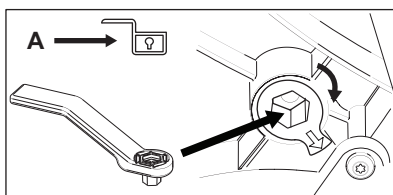
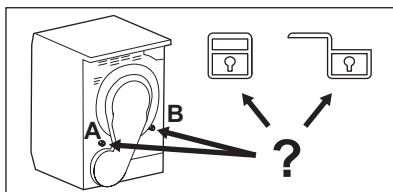
**It is highly recommended to start any programme for the first time without the load for a few seconds to ensure that the rear drum locks are removed properly.**

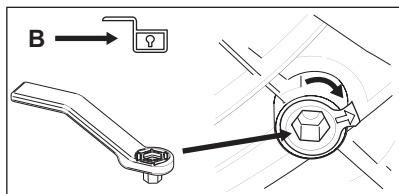
**To unlock the rear drum locks:**

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.



If the drum still does not rotate, please release the rear drum locks manually (to do that, please use provided key).





### 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.

## 8.1 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.

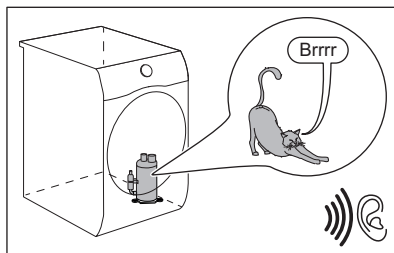
Over usage time, after few drying cycles unusual smell gradually disappears.

## 8.2 Noises

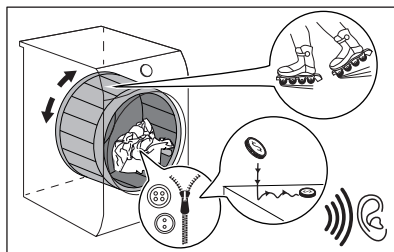


Different noises may be heard at different times during the drying cycle. They are perfectly normal operating sounds.

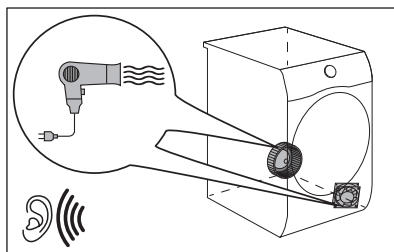
### Working compressor.



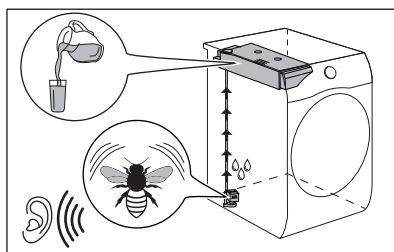
### Rotating drum.



### Working fans.



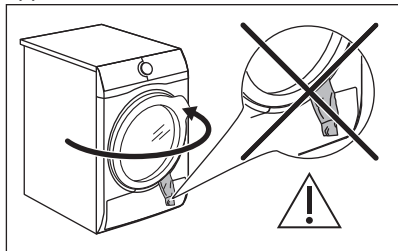
### Working pump and transferring condensation to the tank.



## 9. DAILY USE

### 9.1 Start a programme without delay start

1. Prepare the laundry and load the appliance.



#### ⚠ CAUTION!

Make sure that when you close the door, the laundry does not get caught between the appliance door and the rubber seal.

2. Press the on/off button to activate the appliance.
3. Set the correct programme and options for the type of load.

The display shows the programme duration.



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

4. Press the Start/Pause touch button. The programme starts.

### 9.2 Starting the programme with delay start

1. Set the correct programme and options for the type of load.
2. Press the delay start button again and again until the display shows the delay time you want to set.



You can delay the start of a programme from a minimum of 1 hour to a maximum of 20 hours.

3. Press the Start/Pause touch button.

### The display shows the countdown of the delay start.

When the countdown is completed, the programme starts.

### 9.3 Change a programme

1. Press the on/off button to deactivate appliance
2. Press the on/off button to activate the appliance.
3. Set the programme.

Alternatively:

1. Rotate the selector knob to the ● "Reset" position.
2. Wait for 1 second. The display shows — — —.
3. Set the programme.

### 9.4 At the end of the programme

When the programme is completed:

- An intermittent acoustic signal operates.
- The display shows 0 : 00
- The indicators Filter and Tank comes on.
- The Start/Pause indicator is on.

The appliance continues to operate with the anti-crease phase for approximately 30 minutes or more if Extra Anticrease option was set (see chapter *Option - Extra Anticrease*).

The anti-crease phase reduces creasing.

You can remove the laundry before the anti-crease phase is completed. We recommend, for better results, that you remove the laundry when the phase is almost completed or completed.

When the anti-crease phase is completed:

- The display still shows 0 : 00
- The indicators Filter and Tank comes on.
- Start/Pause indicator goes off.

1. Press the on/off button to deactivate the appliance.
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.



**Always clean the filter and empty the water container when a programme is completed.**



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

## 9.5 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.



The time is reduced to 30 seconds if the selector knob is pointing to ● "Reset" position.



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

## 10. HINTS AND TIPS

### 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.




## 11. CARE AND CLEANING

### 11.1 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
Clean the Heat Exchanger	When the indicator  flashes
Clean the humidity sensor	At least 3 or 4 times a year
Clean drum	Every two months
Clean the control panel and housing	Every two months
Clean the airflow slots	Every two months

The following paragraphs explain how you should clean each part.


### 11.2 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).

### 11.3 Cleaning the filter

At the end of each cycle the  filter indicator comes on and you must clean the filter.



The filter collects the lint during the drying cycle.

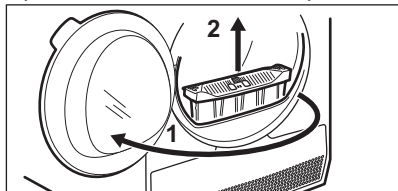


To achieve the best drying performance clean the filter regularly. The clogged filter causes the longer drying cycle and as a consequence the energy consumption increase. Clean the filter by hand. Use a vacuum cleaner if necessary.

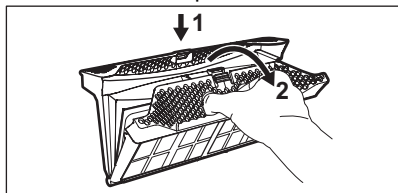
**⚠ CAUTION!**

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.

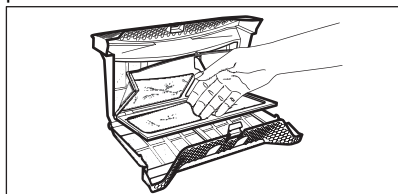
1. Open the door. Pull the filter up.



2. Push the hook to open the filter.

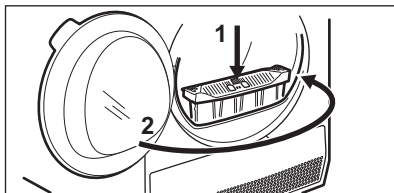
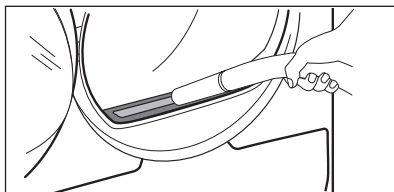


3. Gather lint with hand from both internal parts of the filter.




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.



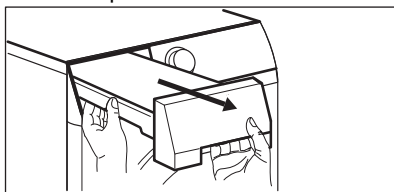
## 11.4 Emptying the water container

Empty the condensed water container after each drying cycle.

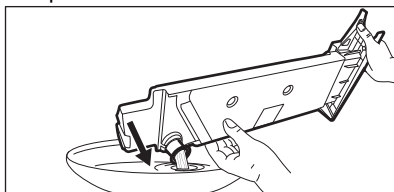
If the condensed water container is full, the programme stops automatically. The  water container symbol comes on the display and you must empty the water container.

To empty the water container:

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

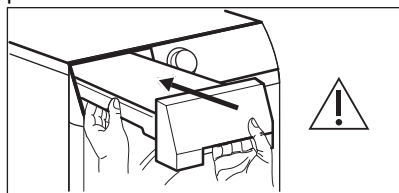


2. Pull the plastic connection out and drain the water into a basin or equivalent receptacle.




3. Push the plastic connection back in and place the water container back into

position.



4. To continue the programme press the ▶|| Start/Pause button.

## 11.5 Cleaning the condenser

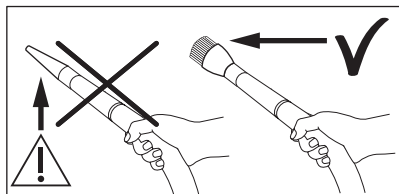
If the symbol  of the condenser flashes on the display, inspect the condenser and its compartment. If it is dirty, clean it. Do the check not less than once a 6 months.

### **WARNING!**

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

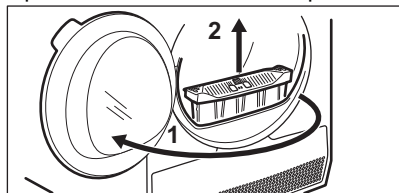
### **WARNING!**

Do not use vacuum cleaner with a hard attachment to remove the fluff from the condenser, it may damages the ribs of the condenser, with leads to lower performance of the appliance and longer time drying.

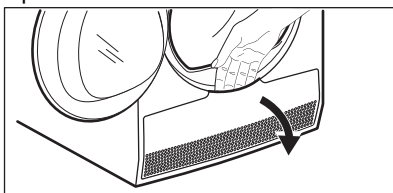


To inspect:

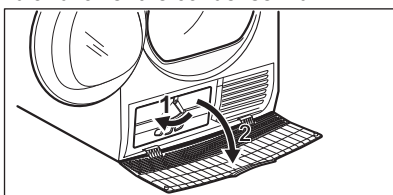
1. Open the door. Pull the filter up.



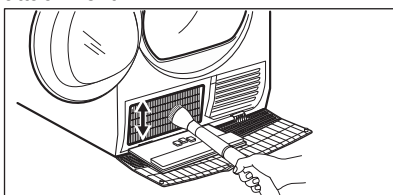
2. Open the condenser cover.



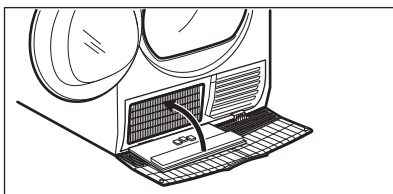
3. Turn the levers to unlock the condenser lid and lower the condenser lid. .



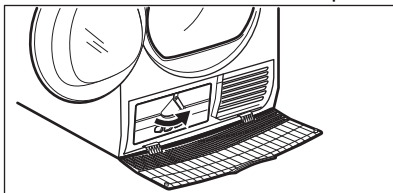
4. If necessary, remove the fluff from the condenser and its compartment. You can use a vacuum cleaner with a brush attachment.



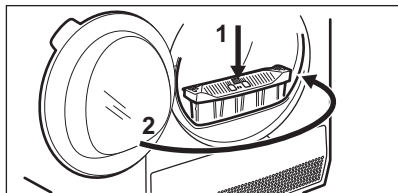
5. Close the condenser lid.



6. Turn the levers until it clicks into position.



7. Put the filter back.



## 11.6 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.

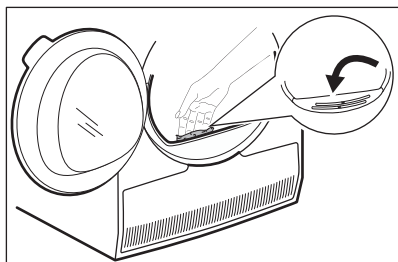
Over usage time the surface of the sensor may get dirty which deteriorates the drying performance.

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.



## 11.7 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.

## 11.8 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.

## 11.9 Cleaning the airflow slots

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

## 12. TROUBLESHOOTING

### **WARNING!**

Refer to Safety chapters.

### 12.1 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 Start/Pause 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 stopped 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 <b>EH0</b> , 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.

### 12.2 Troubleshooting

Problem	Possible solution
You cannot activate the appliance.	Make sure that the mains plug is connected to the mains socket. Check fuse in fuse box (domestic installation).
The drum does not rotate.	Release the rear drum locks manually (see chapter <i>Before First Use</i> ).
The programme does not start.	Press Start/Pause. Make sure that the appliance door is closed.

Problem	Possible solution
The appliance door does not close.	Make sure that the installation of the filter is correct.
	Make sure that the laundry is not caught between the appliance door and the rubber seal.
The appliance stops during operation.	Make sure that the water container is empty. Press Start/Pause to start the programme again.
	Load is too small, increase the load or use the Time Drying programme.
The cycle time is too long or unsatisfactory drying result. <sup>1)</sup>	Make sure that the weight of the laundry is suitable for the duration of the programme.
	Make sure that the filter is clean.
	The laundry is too wet. Spin the laundry in the washing machine again.
	Ensure that the room temperature is higher than +5°C and lower than +35°C. Optimal room temperature is 18°C to 25°C.
	Set the Time Drying or the Extra Dry programme. <sup>2)</sup>
The display shows — — —.	If you want to set a new programme, deactivate and activate the appliance.
	Make sure that the options are suitable for the programme.

1) After maximum 5 hours, the programme ends automatically.

2) It can happen that some area remains humid when drying big items (e.g. bed sheets ).

### If the drying results are not satisfactory

- The set programme was incorrect.
- The filter is clogged.
- The Heat Exchanger is clogged.
- There was too much laundry in the appliance.
- The drum is dirty.

- Incorrect setting of the conductivity sensor ( See chapter "*Adjustment of target final moisture*" for better setting).
- The airflow slots are clogged.
- Room temperature is too low or too high ( optimal room temperature 18°C to 25°C )

## 13. TECHNICAL DATA

Height x Width x Depth	850 x 596 x 638 mm (maximal 662 mm)
Max. depth with the appliance door open	1107 mm
Max. width with the appliance door open	958 mm
Adjustable height	850 mm (+ 15 mm - feet regulation)
Drum volume	118 l
Maximum load volume	8 kg

Voltage	230-240 V
Frequency	50 Hz
Sound power level	66 dB
Total power	800 W
Energy efficiency class	<b>A++</b>
Energy consumption on the standard cotton programme with the full load. <b>1)</b>	<b>1,93 kWh</b>
Energy consumption on the standard cotton programme with the partial load. <b>2)</b>	<b>1,08 kWh</b>
Annual energy consumption <sup><b>3)</b></sup>	234,7 kWh
Left-on mode power absorption <b>4)</b>	0,50 W
Off mode power absorption <b>4)</b>	0,50 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	<b>IPX4</b>
Gas designation	R290
Weight	0,140 kg

**1)** With reference to BS EN 61121. 8 kg of cotton centrifuged at 1000 rpm.

**2)** With reference to BS EN 61121. 4 kg of cotton centrifuged at 1000 rpm.

**3)** Energy consumption per year in kWh, based on 160 drying cycles of the standard cotton programme at full and partial load, and the consumption of the low-power modes. Actual energy consumption per cycle will depend on how the appliance is used (according to UK Ecodesign for Energy-Related Products and Energy Information Regulations).

**4)** With reference to BS EN 61121.

The information given in the chart above is compliant with the UK Ecodesign for Energy-Related Products and Energy Information Regulations.

## 13.1 Consumption data



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	Spun at / residual humidity	Drying time <sup>1)</sup>	Energy consumption <sup>2)</sup>
Cottons <b>Eco</b> 8 kg			
Cupboard Dry	1400 rpm / 50%	145 min.	1,59 kWh
	1000 rpm / 60%	178 min.	1,93 kWh
Cottons 8 kg			
Iron Dry	1400 rpm / 50%	110 min.	1,18 kWh
	1000 rpm / 60%	140 min.	1,45 kWh
Cottons <b>Eco</b> 4 kg			
Cupboard Dry	1400 rpm / 50%	89 min.	0,90 kWh
	1000 rpm / 60%	104 min.	1,08 kWh
Synthetics 4 kg			
Cupboard Dry	1200 rpm / 40%	66 min.	0,68 kWh
	800 rpm / 50%	80 min.	0,85 kWh

<sup>1)</sup> For partial loads, the cycle time is shorter and appliance uses less energy.

<sup>2)</sup> Improper ambient temperature and/or poorly centrifuged laundry can prolong cycle time and increase the energy consumption.

## 14. PRODUCT INFORMATION SHEET ACCORDING TO UK ECODESIGN




PRODUCT INFORMATION SHEET  
ACCORDING TO UK ECODESIGN FOR  
ENERGY-RELATED PRODUCTS AND  
ENERGY INFORMATION  
REGULATIONS


Product Information Sheet	
Trade Mark	Electrolux
Model	EDHI618WD PNC916099992
Rated capacity in kg	8
Air vented or condenser tumble dryer	Condenser
Energy efficiency class	A++
Energy consumption in kWh per year, based on 160 drying cycles of the standard cotton programme at full and partial load, and the consumption of the low-power modes. Actual energy consumption per cycle will depend on how the appliance is used.	
234,7	

Automatic tumble drier or non-automatic tumble drier	Automatic
Energy consumption of the standard cotton programme at full load in kWh	1,93
Energy consumption of the standard cotton programme at partial load in kWh	1,08
Power consumption of the off-mode in W	0,50
Power consumption in left-on mode in W	0,50
Duration of the left on mode in minutes	10
The 'standard cotton programme' used at full and partial load is the standard drying programme to which the information in the label and the fiche relates, this programme is suitable for drying normal wet cotton laundry and it is the most efficient programme in terms of energy consumption for cotton.	
Weighted programme time of the 'standard cotton programme at full and partial load' in minutes	136
Programme time of the 'standard cotton programme at full load' in minutes	178
Programme time of the 'standard cotton programme at partial load' in minutes	104
Condensation efficiency class on a scale from G (least efficient) to A (most efficient)	B
Average condensation efficiency of the standard cotton programme at full load as a percentage	81
Average condensation efficiency of the standard cotton programme at partial load as a percentage	81
Weighted condensation efficiency for the 'standard cotton programme at full and partial load'	81
Sound power level in dB	66
Built in appliance Y/N	No

The information given in the chart above is compliant with the UK Ecodesign for Energy-Related Products and Energy Information Regulations.

## 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.



