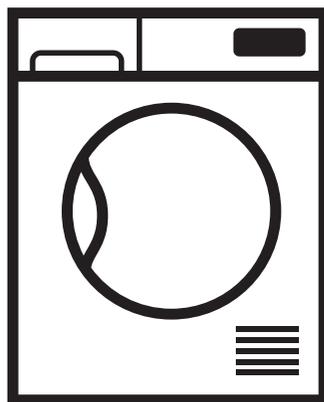


Blomberg®

seit 1883

Dryer

User Manual



LTK 28021 W
LTK 28031 G

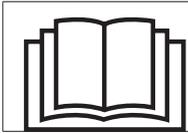


Please read this user manual first!

Dear Customer,

Thank you for preferring a Blomberg product. We hope that your product which has been manufactured with high quality and technology will give you the best results. We advise you to read through this manual and the other accompanying documentation carefully before using your product and keep it for future reference. If you transfer the product to someone else, give its manual as well. Pay attention to all details and warnings specified in the user manual and follow the instructions given therein.

Use this user manual for the model indicated on the cover page.



Read the instructions.

Explanation of symbols

Throughout this user manual the following symbols are used:



Important information or useful hints about usage.



Warning for hazardous situations with regard to life and property.



Warning against electric shock.



Warning against hot surfaces.



Warning against fire hazard.



Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations.

Do not dispose of the packaging wastes with the domestic waste or other wastes, discard them to the dedicated collection points designated by the local authorities.

TABLE OF CONTENTS

1 Important safety and environmental instructions	
1.1 General safety	4
1.1.1 Electrical safety	5
1.1.2 Product safety	6
1.2 Mounting over a washing machine	8
1.3 Intended use	10
1.4 Child safety	10
1.5 Compliance with the WEEE regulation and disposing of the waste product	11
1.6 Compliance with RoHS Directive	11
1.7 Package information	11
1.8 Technical specifications	12
2 Your Dryer	13
2.1 Overview	13
2.2 Package contents	14
3 Installation	15
3.1 Appropriate installation location	15
3.2 Removing the transportation safety assembly	15
3.3 Connecting to the drain	15
3.4 Adjusting the feet	16
3.5 Electrical connection	16
3.6 Transportation of the dryer	16
3.7 Changing the illumination lamp	16
4 Electrical Connection	17
4.1 Attention!	17
4.2 Electrical requirements	17
4.3 Fitting a different plug	17
4.4 Washer/dryer combination	17
5 Preparation	18
5.1 Laundry suitable for drying in the dryer	18
5.2 Laundry not suitable for drying in the dryer	18
5.3 Preparing laundry for drying	18
5.4 Things to be done for energy saving	18
5.5 Correct load capacity	19
6 Operating the product	20
6.1 Control panel	20
6.2 Screen symbols	20
6.3 Preparing the machine	21
6.4 Programme selection	21
6.5 Main Programmes	21
6.6 Extra Programmes	21
6.7 Programme selection and consumption table	23
6.8 Auxiliary functions	24
6.9 Warning symbols	24
6.10 End duration	24
6.11 Starting the Programme	25
6.12 Child Lock	25
6.13 Changing the Programme after it is started	25
6.14 Cancelling the Programme	26
6.15 Programme end	26
7 Maintenance and cleaning	27
7.1 Cleaning Lint Filter / Loading Door Inner Surface	27
7.2 Cleaning the sensor	28
7.3 Draining the water tank	28
7.4 Cleaning the condenser	29
8 Troubleshooting	30

1 Important safety and environmental instructions

This section contains safety instructions that will help protect from risk of personal injury or property damage. Failure to follow these instructions shall void any warranty.

1.1 General safety

- The dryer can be used by children at and above 8 years old and by persons whose physical, sensory or mental capabilities were not fully developed or who lack experience and knowledge provided that they are supervised or trained on the safe usage of the product and the risks it brings out. Children should not play with the product. Cleaning and maintenance works should not be performed by children unless they are supervised by someone.
- Children of less than 3 years should be kept away unless continuously supervised.
- Adjustable feet should not be removed. The gap between the dryer and the floor should not be reduced with materials such as carpet, wood and tape. This will cause problems with the dryer.
- Always have the installation and repairing procedures carried out by the **Authorised Service**. Manufacturer shall not be held liable for damages that may arise from procedures carried out by unauthorised persons.
- Never wash the dryer by spraying or pouring water onto it! There is the risk of electric shock!

Important safety and environmental instructions

1.1.1 Electrical safety



Electrical safety instructions should be followed while electrical connection is made during the installation.



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 utility.

- Connect the dryer to a grounded outlet protected by a fuse at the value specified on the type label. Have the grounding installation performed by a qualified electrician. Our company shall not be liable for any damages that will arise when the dryer is used without grounding in accordance with the local regulations.
- The voltage and allowed fuse protection is stated on the type label plate.
- The voltage specified on the type label must be equal to your mains voltage.
- Unplug the dryer when it is not in use.
- Unplug the dryer from the mains during installation, maintenance, cleaning and repair works.
- Do not touch the plug with wet hands! Never unplug by pulling on the cable, always pull out by grabbing the plug.
- Do not use extension cords, multi-plugs or adaptors to connect the dryer to power supply in order to decrease the risk of fire and electric shock.
- Power cable plug must be easily accessible after installation.

Important safety and environmental instructions



Damaged mains cable should be changed by an Authorised Service agent.



If the dryer is faulty, it must not be operated unless it is repaired by an authorised service agent! There is the risk of electric shock!

1.1.2 Product safety



- Superheating of the clothes inside of the dryer can occur if you cancel the programme or in the event of a power failure whilst the dryer is running, this concentration of heat can cause self-combustion and fire so always activate the ventilation programme to cool down or quickly remove all laundry from the dryer in order to hang them up and dissipate the heat.



Points to be taken into consideration for fire hazard:

Below specified laundry or items must not be dried in the dryer because of fire hazard.

- Unwashed laundry items
- Items soiled with oil, acetone, alcohol, fuel oil, kerosene, stain removers, turpentine, paraffin or solvents must be washed in hot water with plenty of detergent before being dried in the dryer.

Important safety and environmental instructions



Below specified laundry or items must not be dried in the dryer due to the fire hazard:

- Garments or pillows bolstered with rubber foam (latex foam), shower caps, water resistant textiles, materials with rubber reinforcement and rubber foam pads.
 - Clothing cleaned with industrial chemicals.
- Items such as lighters, matches, coins, metal parts, needle etc. may damage the drum set or may lead to functional problems. Therefore check pockets off the laundry that you will load into your dryer.
- Never stop your dryer before the programme completes. If you must do this, remove all laundry quickly and lay them out to dissipate the heat.



Clothes that are washed inadequately may ignite on their own and even may ignite after drying ends.

- You must provide enough ventilation in order to prevent gases exiting from devices operating with other types of fuels including the naked flame from accumulating in the room due to the back fire effect.



Clothing that contains metal reinforcements should not be dried in the dryer. Dryer may be damaged if metal reinforcements come loose and break off during drying.



Use softeners and similar products in accordance with the instructions of their manufacturers.



Always clean the lint filter before or after each loading. Never operate the dryer without the lint filter installed.

Important safety and environmental instructions

- Never attempt to repair the dryer by yourself. Do not perform any repair or replacement procedures on the product even if you know or have the ability to perform the required procedure unless it is clearly suggested in the operating instructions or the published service manual. Otherwise, you will be putting your life and others' lives in danger.
- There must not be a lockable, sliding or hinged door that may block the opening of the loading door in the place where your dryer is to be installed.
- Install your dryer in a suitable place that is dry, well ventilated and unlikely to get below 5 degrees Centigrade.
- Make sure that pets do not enter the dryer. Check the inside of the dryer before operating it.
- Do not lean on the loading door of your dryer when it is open, otherwise it may fall over.
- The lint must not be allowed to accumulate around the tumble dryer

Important safety and environmental instructions

1.2 Mounting over a washing machine

- A fixing device should be used between the two machines when installing the dryer above a washing machine. The fitting device can be obtained through spare part suppliers.
- Total weight of the washing machine and the dryer -with full load- when they are placed on top of each other reaches to approx. 180 kilograms. Place the products on a solid floor that has sufficient load carrying capacity!



Washing machine cannot be placed on the dryer. Pay attention to the above warnings during the installation on your washing machine.

Installation Table for Washing Machine and Dryer

Dryer Depth	Washing Machine Depth						
	62 cm	60 cm	54 cm	50 cm	49 cm	45 cm	40 cm
54 cm	Can be stacked					Can be stacked	Cannot be stacked
60 cm	Can be stacked					Cannot be stacked	

Important safety and environmental instructions

1.3 Intended use

- Dryer has been designed for domestic use. It is not suitable for commercial use and it must not be used out of its intended use.
- Use the dryer only for drying laundry that are marked accordingly.
- The manufacturer waives any responsibility arisen from incorrect usage or transportation.
- Original spare parts will be available to repair the dryer for a period of 10 years.

1.4 Child safety

- Packaging materials are dangerous for the children. Keep packaging materials away from children.
- Electrical products are dangerous for the children. Keep children away from the product when it is operating. Do not let them tamper with the dryer. Use the child-proof lock in order to prevent the children to tamper with the dryer.



Child-proof lock is on the control panel. **(See Child lock)**

- Keep loading door closed even when the dryer is not in use.

Important safety and environmental instructions

1.5 Compliance with the WEEE regulation and disposing of the waste product



This product does not contain the harmful and prohibited substances which are specified in the “Control of the Waste Electrical and Electronic Equipment” as published by Republic of Turkey

Ministry of Environment and Urbanization. It complies with the WEEE Directive.

This product was made of high quality items and materials which are recyclable and reusable. Therefore, do not dispose of the product at the end of its service life with the domestic and other wastes. Take it to a collection point for the recycling of electrical and electronic equipment. Please consult your local authorities to learn the nearest collection point. Help protect the environment and natural resources by recycling used products. For children's safety, cut the power cable and break the locking mechanism of the door, if any, so that it will be non-functional before disposing of the product.

1.6 Compliance with RoHS Directive:

The product you have purchased complies with EU RoHS Directive (2011/65/EU). It does not contain harmful and prohibited materials specified in the Directive.

1.7 Package information

Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations. Do not dispose of the packaging materials together with the domestic or other wastes. Take them to the packaging material collection points designated by the local authorities.

Important safety and environmental instructions

1.8 Technical Specifications

EN

Height (Min. / Max.)	84,6 cm / 86,6 cm*
Width	59,7 cm
Depth	58,9 cm
Capacity (max.)	8 kg**
Net weight (± 4 kg)	34 kg
Width	See type label***
Voltage	
Rated power input	

* Min. height: Height with adjustable feet are closed.

Max. height: Height with adjustable feet are opened maximum.

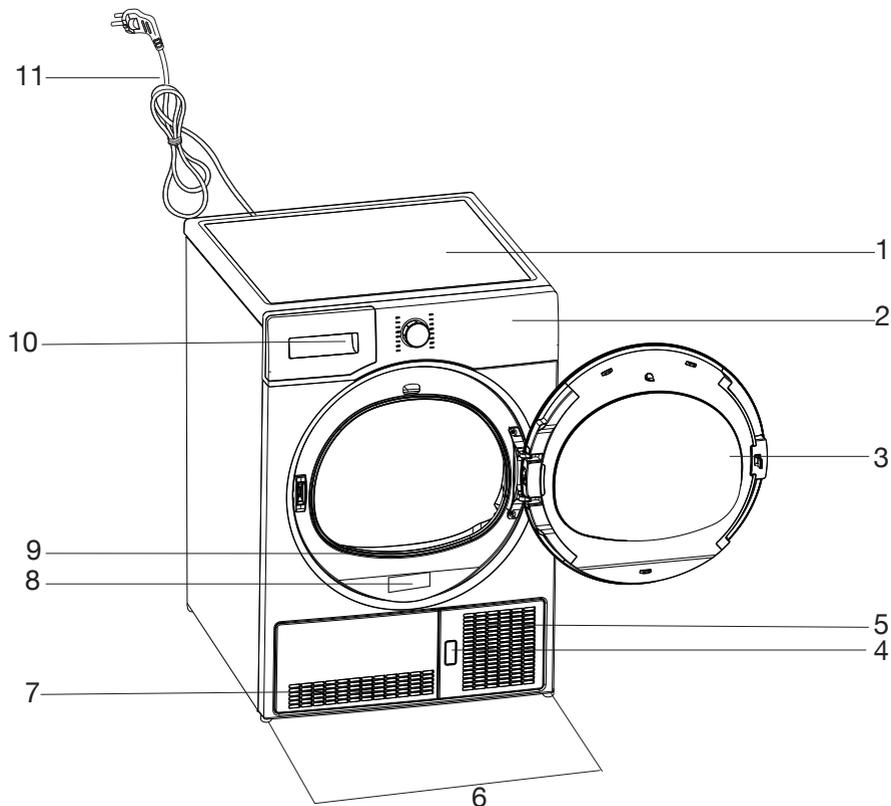
** Dry laundry weight before washing.

*** Type label is located behind the loading door.

	Technical specifications of the dryer are subject to specification without notice to improve the quality of the product.
	Figures in this manual are schematic and may not match the product exactly.
	Values stated on markers on the dryer or in the other published documentation accompanying with the dryer are obtained in laboratory in accordance with the relevant standards. Depending on operational and environmental conditions of the dryer, these values may vary.

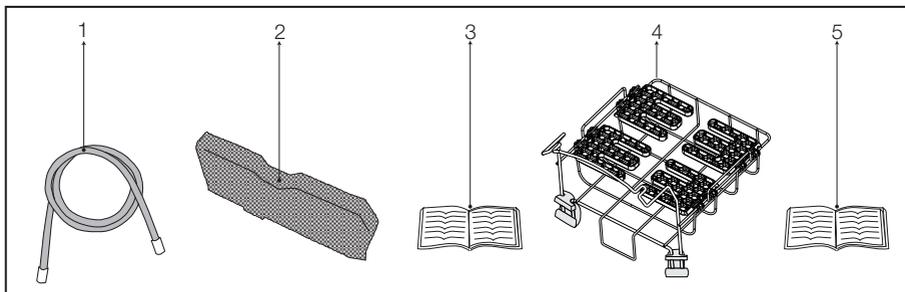
2 Your Dryer

2.1 Overview



1. Top panel
2. Control panel
3. Loading door
4. Kick plate opening button
5. Ventilation grids
6. Adjustable legs
7. In models where the tank is placed below, the water tank is inside the toe board
8. Type label
9. Lint filter
10. Water tank drawer (in models where the tank is placed above)
11. Power cord

2.2 Package Contents



1. Water drain hose *
2. Filter drawer spare sponge*
3. User Manual
4. Drying basket*
5. Drying basket user manual*

*It can be supplied with your machine depending on its model.

3 Installation

Before calling the nearest Authorised Service for the installation of the dryer, ensure that electrical installation and water drain is appropriate referring to the user's manual. **(See 3.3 Connecting to the drain and 3.5 Electrical connection)** If they are not suitable, contact a qualified electrician and technician to make necessary arrangements.



Preparation of the dryer's location as well as the electrical and waste water installations is under customer's responsibility.



Prior to installation, visually check if the dryer has any defects on it. If the drier is damaged, do not have it installed. Damaged products cause risks for your safety.

3.1 Appropriate installation location

Install the dryer on a stable and level surface.

Dryer is heavy. Do not move it by yourself.

- Operate your dryer in a well ventilated, dust-free environment.
- The gap between the dryer and the surface should not be reduced by the materials such as carpet, wood and tape.
- Do not cover the ventilation grills of the dryer.
- There must not be a lockable, sliding or hinged door that may block the opening of the loading door in the place where your dryer is to be installed.
- Once the dryer is installed, it should stay at the same place where its connections have been made. When installing the dryer, make sure that its rear wall does not touch anywhere (tap, socket, etc.).
- Place the dryer at least 1 cm away from the edges of other furniture.
- Your dryer can be operated at temperatures between +5°C and +35°C. If the operating conditions fall outside of this range, operation of the dryer will be adversely affected and it can get damaged.

- The rear surface of the tumble dryer shall be placed against a wall.



Do not place the dryer on the power cable.

3.2 Removing the transportation safety assembly

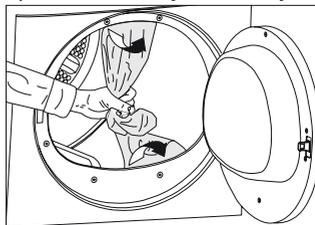


Remove the transportation safety assembly before using the dryer for the first time.

Open the loading door.

There is a nylon bag inside the drum that contains a piece of styrofoam. Hold it from its section marked with **XX XX**.

Pull the nylon towards yourself and remove the transportation safety assembly.



Check that no part of the transportation safety assembly remains inside the drum.

3.3 Connecting to the drain

In products equipped with condenser unit, water accumulates in the water tank during the drying cycle. You should drain accumulated water after each drying cycle.

You can directly drain accumulated water through the water drain hose supplied with the product instead of periodically draining the water collected in the water tank.

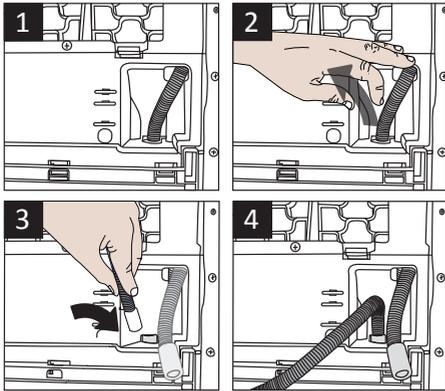
Connecting the water drain hose

1-2 Pull hose at the behind of the dryer by hand in order to disconnect it from where it is connected. Do not use any tools to remove the hose.

3 Connect one end of the drain hose supplied with the dryer to the connection point from where you removed the hose of the product in previous step.

4 Connect the other end of the drain hose directly to the wastewater drain or to the washbasin.

Installation



Hose connection should be made in a safe manner. Your house will be flooded if the hose comes out of its housing during water discharge.



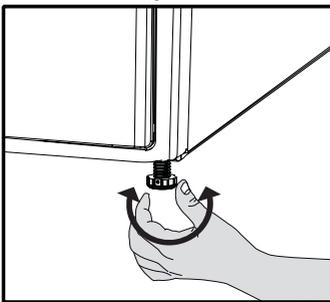
Water drain hose should be attached to a height of maximum 80 cm.



Make sure that the water drain hose is not stepped on and it is not folded between the drain and the machine.

3.4 Adjusting the feet

In order to ensure that the dryer operates more silently and vibration-free, it must stand level and balanced on its feet. Balance the machine by adjusting the feet. Turn the feet to left or right until the dryer stands level and firmly.



Never unscrew the adjustable feet from their housings.

3.5 Electrical connection

For specific instructions for electrical connection required during installation (see 1.1.1 Electrical Safety)

3.6 Transportation of the dryer

Unplug the dryer before transporting it.

Drain all water that has remained in the dryer.

If direct water drain connection is made, then remove the hose connections.



We recommend carrying the dryer in upright position. If it is not possible to carry the machine in the upright position, we recommend carrying it by tilting towards the right side when looked from the front.

3.7 Changing the illumination lamp

In case an illumination lamp is used in your laundry dryer

To change the Bulb/LED used for illumination of your tumble dryer, call your Authorised Service.

The lamp(s) used in this appliance is not suitable for household room illumination. The intended purpose of this lamp is to assist the user to place laundry in the tumble dryer in a comfortable way. The lamps used in this appliance have to withstand extreme physical conditions such as vibrations and temperatures above 50 °C

4 Electrical Connection

Make sure that you have an earthed power outlet socket rated at 13 amps (minimum).

4.1 Attention!

When installed, the socket must be reachable after installation, or a separate switch (which can disconnect the two poles) must be used in the installation. Check for suitability.

For a permanent connection, a master switch with at least 3mm contact clearance and minimum 13 A rating must be used.

4.2 Electrical requirements

Before you insert the plug into the wall socket make sure that the voltage and the frequency shown in the rating label corresponds to your electricity supply. We recommend that this appliance be connected to the mains supply via a suitable switched and fused socket in a readily accessible position.

Should the mains lead of the appliance become damaged or need replacing at any time, it must be replaced by a special purpose made mains lead which can only be obtained from a Authorised Service Agent.



Warning

This appliance must be earthed
If the fitted moulded plug is not suitable for your socket, then the plug should be cut off and an appropriate plug fitted.

The moulded plug on this appliance incorporates a 13A fuse. Should the fuse need to be replaced an ASTA approved BS1362 fuse of the same rating must be used. Do not forget to refit the fuse cover. In the event of losing the fuse cover, the plug must not be used until a replacement fuse cover has been fitted. Colour of the replacement fuse cover must be the same colour as that visible on the pin face of the plug. Fuse covers are available from any good electrical store.

In order to avoid hazards, damaged supply cord should be replaced by the manufacturer, its service agent or similarly qualified people.

Built-under installation

This appliance can be installed under a worktop.



Do not operate without the top cover fitted. Risk of injury.



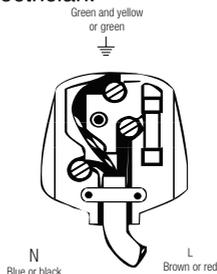
Important

4.3 Fitting a different plug

As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals on your plug, proceed as follows:

- 1 Connect the green - yellow or green (earth) wire to the terminal in the plug marked 'E' or with the symbol or coloured green and yellow or green.
- 2 Connect the blue (neutral) wire to the terminal in the plug marked 'N' or coloured black.
- 3 Connect the brown (live) wire to the terminal in the plug marked 'L' or coloured red.

With the alternative plugs a 13A fuse must be fitted either in the plug or adaptor or in the main fuse box. If in doubt contact a qualified electrician.



4.4 Washer/dryer combination

Do not stack washing machine on top of the tumble dryer. This would damage both appliances and guarantees would become void. It is also unsafe to stack an appliance on top of another without using a suitable and approved stacking kit obtained from the manufacturer of the appliances.

- A special stacking kit is required as an optional extra please contact customer service.

5 Preparation

5.1 Laundry suitable for drying in the dryer

- Always obey the instructions given on the garment tags. Dry only the laundry having a label stating that they are suitable for drying in a dryer and make sure that you select the appropriate programme.

LAUNDRY DRYING SYMBOLS																					
	Drying Symbols		Suitable for dryer		No Iron		Sensitive / Delicate dry		Do not dry with dryer		Do not dry		Do not dry-clean								
	Drying Settings		At any temperature		At high temperature		At medium temperature		At low temperature		Without heating		Hang to dry		Lay to dry		Hang wet to dry		Lay in shadow to dry		Dry-cleanable
	Iron -				Iron at high temperature		Iron at medium temperature		Iron at low temperature		Do not iron		Iron without steam								
	Dry or Steam																				
	Maximum temperature			200 °C		150 °C		110 °C													

5.2 Laundry not suitable for drying in the dryer



Delicate embroidered fabrics, woollen, silk garments, delicate and valuable fabrics, airtight items and tulle curtains are not suitable for machine drying.

5.3 Preparing laundry for drying

- Laundry may be tangled with each other after washing. Separate the laundry items before placing them into the dryer.
- Dry garments having metal accessories such as zippers, inside out.
- Fasten the zippers, hooks and buckles and button sheets.

5.4 Things to be done for energy saving

Following information will help you use the dryer in an ecological and energy-efficient manner.

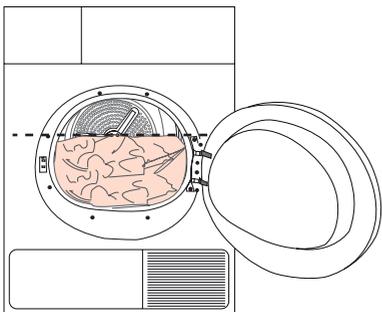
- Spin your laundry at the highest speed possible when washing them. Thus, the drying time is shortened and energy consumption is reduced. Sort out the laundry depending on their type and thickness. Dry the same type of laundry together. For example thin kitchen towels and table clothes dries earlier than thick bathroom towels.
- Follow the instructions in the user manual for programme selection.
- Do not open the loading door of the machine during drying unless necessary. If you must certainly open the loading door, do not to keep it open for a long time.
- Do not add wet laundry while the dryer is in operation

Preparation

- Clean the lint filter before or after each drying cycle
- Clean the condenser regularly at least once every month or after every 30 drying cycles.
- Ventilate the room, where the dryer is located, well during drying.

5.5 Correct load capacity

Follow the instructions in the “Programme selection and consumption table”. Do not load more than the capacity values stated in the table.



It is not recommended to load the dryer with laundry exceeding the level indicated in the figure. Drying performance will degrade when the machine is overloaded. Furthermore, dryer and the laundry can get damaged.

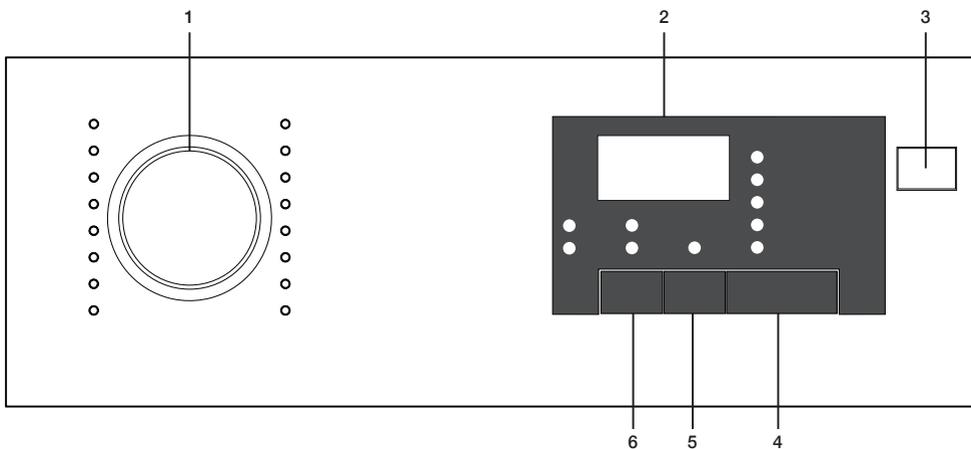
Following weights are given as examples.

Laundry	Approximate weights (g)*
Cotton quit covers (double)	1500
Cotton quit covers (single)	1000
Bed sheets (double)	500
Bed sheets (single)	350
Large tablecloths	700
Small tablecloths	250
Tea napkins	100
Bath towels	700
Hand towels	350
Blouses	150
Cotton shirts	300
Shirts	250
Cotton dresses	500
Dresses	350
Jeans	700
Handkerchiefs (10 pieces)	100
T-Shirts	125

*Dry laundry weight before washing.

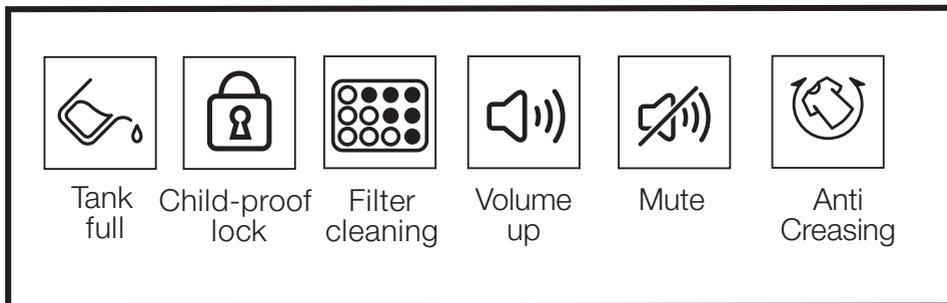
6 Operating the product

6.1 Control panel



1. Programme selection knob
2. Remaining duration indicator
3. On/Off button
4. Start/pause button
5. End duration button
6. Sound warning button

6.2 Screen symbols



Operating the product

6.3 Preparing the machine

1. Plug in the machine
2. Place laundry inside the machine.
3. Press the On/Off button.
4. When your machine turns on for the first time, it turns on with the declaration (cotton cabinet dryness) Programme.



Pressing the On/Off button doesn't mean the Programme starts.
Press the Start / Pause button to start the Programme.

6.4 Programme selection

1. Determine the appropriate Programme from the chart below containing the drying levels.
2. Select the Programme you desire using the Programme Selection knob.

Extra Dry	Only cotton laundry is dried in normal temperature. Thick and multi-layered laundry (towels, sheets, jeans etc.) are dried so that they can be placed into wardrobe without ironing.
Cottons Eco	Normal laundry (tablecloths, underwear etc.) are dried so that they can be placed into wardrobe without ironing.
Cupboard dry	Normal laundry (Ex: tablecloths, underwear) are again dried so that they can be placed into the wardrobe but more so than the wardrobe dryness option.
Iron Dry	Normal laundry (shirts, dresses etc) are dried ready for ironing.



For detailed Programme information see. „Programme selection and consumption table“..

6.5 Main Programmes

The main Programmes are given below based on fabric type.

• Cotton

Dry durable laundry with this Programme. It dries in normal temperature. Recommended for use with your cotton laundry (sheets, bed covers, towels, bathrobes etc.)

• Synthetic

Dry laundry that is not very durable with this Programme. Recommended for use with your synthetic laundry.

6.6 Extra Programmes

The following extra Programmes are available in the machine for special conditions.



Extra Programmes may vary according to the specifications of your machine.



In order to receive better results from drying machine Programmes, your laundry should be washed with the appropriate Programme in your washing machine and wringed with recommended wringing revolution..

• Jeans

Use to dry jeans that are wringed with high rpm in washing machine.

• Sport

Used to dry the laundry that are made of synthetic, cotton or mixed fabrics and have a tag indicating that they are suitable for drying.

• Shirts 15'

Dries shirts more delicately and thus causes less wrinkles for easy ironing.

• Baby Protect

Programme used for baby clothing with can be dried approval on the label.



Very little dampness might remain on the shirts after the Programme. It is recommended that you do not leave the shirts in the drying machine.

• Delicates

You can dry your delicates suitable for drying or laundry that is recommended to hand wash (silk blouses, thin underwear etc.) in low temperature.

Operating the product



It is recommended to dry your delicates in laundry bag to prevent wrinkles and damage. When the Programme ends, take your laundry out of the machine immediately and hang them to prevent wrinkles.

- **Freshen Up**

It only performs ventilation for 10 minutes without blowing hot air. You can ventilate the cotton and linen clothing that has remained closed for a long duration and remove their odor.

- **Timed Programmes**

You can select the 10 mins, 20 mins, 40 mins and 60 mins time Programmes to achieve the desired final drying level with low temperature.



On this Programme, the machine dries as long as the set duration, regardless of the drying level.

Operating the product

6.7 Programme selection and consumption table

EN

Programmes	Capacity (kg)	Spin speed in washing machine (rpm)	Approximate amount of remaining humidity	Drying time (minutes)
Cottons / Coloreds				
 Extra dry	8	1000	% 60	150
 Cottons Eco	8/4	1000	% 60	142/80
 Cupboard dry	8	1000	% 60	145
 Iron dry	8	1000	% 60	107
Shirts 15'	0,5	1200	% 60	15
Jeans	4	1200	%50	80
Sport	4	1000	%60	92
Delicates	2	600	%40	40
Babyprotect	3	1000	% 60	70
Synthetics				
 Cupboard dry	4	800	% 40	53
 Iron dry	4	800	% 40	40
Energy consumption values				
Programmes	Capacity (kg)	Spin speed in washing machine (rpm)	Approximate amount of remaining humidity	Energy consumption value kWh
Cottons linen Ready to wear*	8 / 4	1000	% 60	4,75 / 2,53
Cottons Ready to iron	8	1000	% 60	3,8
Synthetics Ready to wear	4	800	% 40	1,8
Power consumption of the off-mode for the standart cotton programme at full load, PO (W)				0,5
Power consumption of the left-on mode for the standart cotton programme at full load, PL (W)				1,0



„Cotton cupboard dry Programme“ used at full and partial load is the standard drying Programme to which the information in the label and the fiche relates, that this Programme is suitable for drying normal wet cotton laundry and that it is the most efficient Programme in terms of energy consumption for cotton.

* : Energy Label standard Programme (EN 61121:2012) “All the filters must be cleaned prior to test series.” All the values in the table are determined according to EN 61121:2012 standard. Consumption values may vary from the values in the table depending on laundry type, wringing revolution, ambient conditions and changes in voltage.

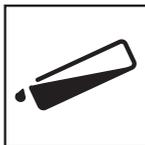
Operating the product

6.8 Auxiliary functions

Sound warning cancel

Drying machine makes sound warnings when the Programme is completed. If you don't want sound notifications, press the "Sound Notification" button.

When you press the sound notification button it lights up, and Programme does not make sound notifications when completed.



Loading door open

Start/Pause led blinks when the loading door of the drying machine is open.

6.10 End duration

You can delay the end duration of the Programme for up to 24 hours with the end duration function.

1. Open the loading door and place your laundry.
2. Select the drying Programme.
3. Press the end duration selection button and set the delay duration you want. End duration led lights up. (End duration moves continuously when you keep pressing the button).
4. Press the Start / Pause button. End duration countdown begins. The ":" sign in the middle of the displayed delay duration blinks.

i You can add or remove laundry for the duration of the end duration. The duration displayed on the screen is the sum of the normal drying duration and the end duration. At the end of the countdown the end duration led turns off, drying beeps and drying led lights up.

Changing the end duration

If you want to change the duration during the countdown:

1. Cancel the Programme by pressing the On/Off button. Turn on the drying machine again by pressing the On/Off button. When your drying machine turns on for the first time, it turns on with the declaration (cotton wardrobe dryness) Programme.
2. Select the Programme you desire using the Programme Selection knob.

i You can select this function before or after the Programme starts.

Anti-creasing

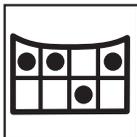
A 2-hour anti creasing program to prevent laundry from creasing will be activated if you do not take the laundry out after the program has come to an end. This programme rotates the laundry in 10-minute intervals to prevent creasing.

6.9 Warning symbols

i Warning symbols may vary according to the specifications of your machine.

Fiber filter cleaning

When the Programme is completed, a warning led lights up, which indicates that the filter has to be cleaned.



i If the filter cleaning led blinks, see the „Troubleshooting“ chapter.

Water tank

When the Programme is completed, a warning led lights up, which indicates that the water tank must be emptied.

If the water tank fills up while the Programme is running, warning led starts blinking and the machine goes into stand-by. In that case empty the water in the water tank and start the Programme by pressing the Start / Pause button. Warning led turns off and the Programme resumes.

Operating the product

3. Repeat the end duration operation for the duration you want.
4. Start the Programme by pressing the Start / Pause button.

Canceling the end duration function

If you want to cancel the end duration setting countdown and start the Programme right away:

1. Cancel the Programme by pressing the On/Off button. Turn on the drying machine again by pressing the On/Off button. When your drying machine turns on for the first time, it turns on with the declaration (cotton wardrobe dryness) Programme.
2. Select the Programme you desire using the Programme Selection knob.
3. Start the Programme by pressing the Start / Pause button.

6.11 Starting the Programme

Start the Programme by pressing the Start / Pause button.

Start/Pause led and the Drying led light up, indicating the Programme started. The “.” sign in the middle of the remaining duration starts to blink.

6.12 Child Lock

The machine features a child lock which prevents the machine Programme flow from being affected when buttons are pressed during operation.

When the Child Lock is active, all buttons except for the On/Off button are deactivated. To activate the child lock, press the Sound Notification button and End Duration button simultaneously for 3 seconds.

The child lock should be deactivated to be able to start a new Programme after the current Programme ends or to be able to interfere with the current Programme. Keep the same buttons pressed for 3 seconds again to deactivate the child lock.



The lock led on the screen lights up when the Child Lock is activated.



Child Lock deactivates when the machine is turned off and on again using the On/Off button.

A warning sound is heard when any button is pressed (except for On/Off button) or the Programme Selection knob is turned while the child lock is active.

6.13 Changing the Programme after it is started

After the machine starts running, you can change the Programme you selected to dry your laundry with a different Programme.

1. For example, to select Extra Dry Programme instead of the Iron Dryness, stop the Programme by pressing the Start / Pause button.
2. Turn the Programme Selection knob to select the Extra Dry Programme.
3. Start the Programme by pressing the Start / Pause button.

Adding and removing laundry in stand-by mode

If you want to add or remove laundry after the drying Programme starts:

1. Press the Start/Pause button to take the machine into Stand-by mode. Drying operation stops.
2. Open the loading door, add or remove laundry and close the loading door.
3. Start the Programme by pressing the Start / Pause button.



The laundry adding made after the drying operation started may cause the dried laundry inside the machine to mix with the wet laundry and the laundry to remain damp after the operation ends..



Laundry adding and removing can be repeated as much as desired during drying operation. But this process would continuously interrupt the drying operation, and so would cause the Programme duration to lengthen and increase energy consumption. Thus, it is recommended to add laundry before the Programme starts.

Operating the product



If a new Programme is selected by changing the position of the Programme selection knob while your machine is in stand-by mode, the running Programme ends.



Do not contact the inner surface of the drum when adding or removing laundry during a continuing Programme. The drum surface is hot.

6.14 Cancelling the Programme

If you want to cancel the Programme and end the drying operation for any reason after the machine starts running, press the On/Off button.



As it will be extremely hot inside the machine when you cancel the Programme while the machine is in operation; run the ventilation Programme to cool it down.

6.15 Programme end

When the Programme ends, the Final/Wrinkle Prevention, Fiber Filter Cleaning and Water Tank Warning leds on the Programme follow up indicator light up. Loading door can be opened and machine becomes ready for a second run.

Press the On/Off button to turn off the machine.



In case the laundry is not removed after the Programme is completed, the wrinkle prevention Programme that lasts 2 hours start in order to prevent wrinkling of the laundry that remains inside the machine.



Clean the fibre filter after each drying. (See. „Fibre filter and loading door inner surface“)



Empty the water tank after each drying. (See. „Emptying the water tank“)

7 Maintenance and cleaning

Service life of product extends and frequently experienced problems will be reduced if it is cleaned at regular intervals.

7.1 Cleaning Lint Filter / Loading Door Inner Surface

Lint and fibre released from the laundry to the air during the drying cycle are collected in the Lint Filter.



Such fibre and lint are generally formed during wearing and washing.



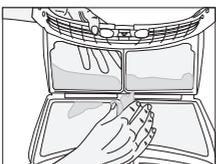
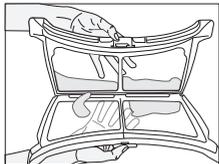
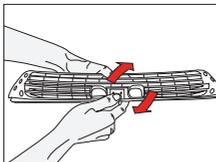
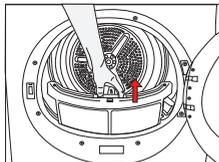
Always clean the lint filter and the inner surfaces of the loading door after each drying process.



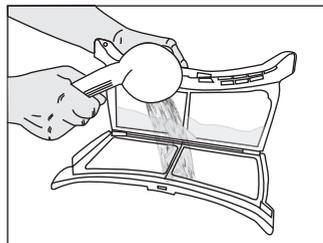
You can clean the lint filter housing with a vacuum cleaner.

To clean the lint filter:

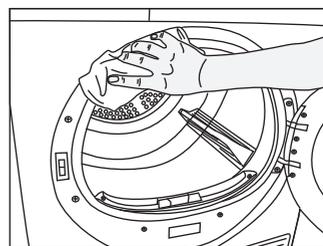
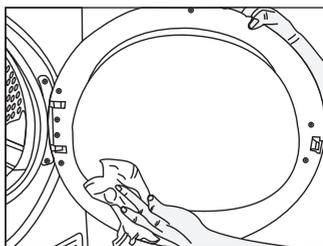
- Open the loading door.
- Remove the lint filter by pulling it up and open the lint filter.
- Clean lint, fibre, and cotton raveling by hand or with a soft piece of cloth.
- Close the lint filter and place it back into its housing.



- A layer can build up on the filter pores that can cause clogging of the filter after using the dryer for a while. Wash the lint filter with warm water to remove the layer that builds up on the lint filter surface. Dry the lint filter completely before reinstalling it.



- Clean the entire inner surface of the loading door and loading door gasket with a soft damp cloth.



Maintenance and cleaning

7.2 Cleaning the sensor

There are dampness sensors in the dryer that detect whether the laundry is dry or not.

To clean the sensors:

- Open the loading door of the dryer.
- Allow the machine to cool down if it is still hot due to the drying process.
- Wipe the metal surfaces of the sensor with a soft cloth, dampened with vinegar and dry them.



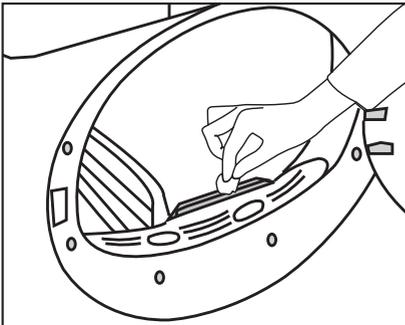
Clean metal surfaces of the sensors 4 times a year.



Do not use metal tools when cleaning metal surfaces of the sensors.



Never use solvents, cleaning agents or similar substances for cleaning due to the risk of fire and explosion!



7.3 Draining the water tank

Dampness of the laundry is removed and condensed during drying process and the water that arise accumulates in the water tank. Drain the water tank after each drying cycle.



Condensed water is not drinkable!

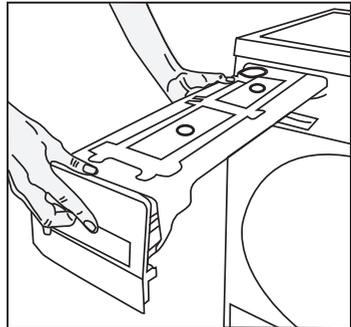


Never remove the water tank when the programme is running!

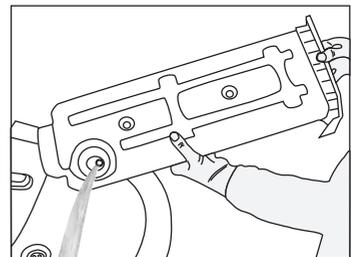
If you forget to drain the water tank, the machine will stop during the subsequent drying cycles when the water tank is full and the Water Tank warning symbol will flash. If this is the case, drain the water tank and press **Start / Pause** button to resume the drying cycle.

To drain the water tank:

Pull the drawer and remove the water tank carefully.



- Drain the water in the tank.



Maintenance and cleaning

- If there is lint accumulation in the funnel of the water tank, clean it under running water.
- Place the water tank into its seat.



If the direct water draining is used as an option, there is no need to empty the water tank.

7.4 Cleaning the condenser;

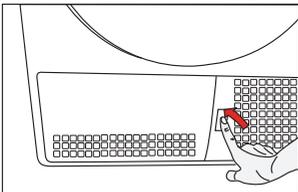
Hot and humid air in the condenser is cooled with the cold air from the room. Thus, the humid air circulating in your dryer is condensed and then pumped into the tank.



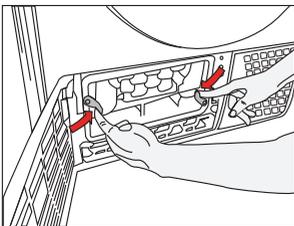
Clean the condenser after every 30 drying cycles or once a month.

To clean the condenser:

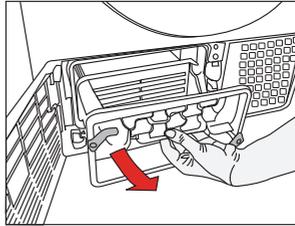
1. If a drying process has been carried out, open the door of the machine and wait until it cools down.



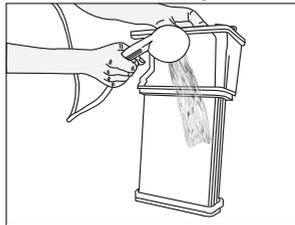
2. Unlock the 2 condenser locks after opening the kick plate.



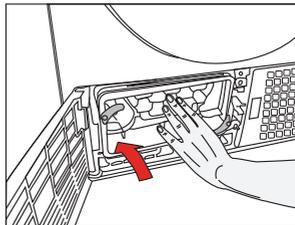
3. Pull out the condenser.



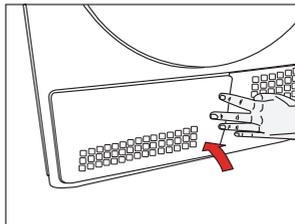
4. Clean the condenser by applying pressurized water with a shower head and wait until the water drains and the condenser is dry.



5. Place the condenser in its housing. Fasten the 2 locks and make sure that they are seated securely.



6. Close the kick plate cover.



8 Troubleshooting

Drying process lasts for a long time.

- Pores of the fibre filter might be clogged. >>> Wash the filter with warm water.
- Condenser might be clogged. >>> Wash the condenser.
- Ventilation grills at the front of machine might be blocked. >>> Remove any items in front of the ventilation grills that block ventilation.
- Ventilation might be inadequate if the installation area is very small. >>> Open the windows and doors in order to prevent excessive increase in room temperature.
- There might be furring on the damp sensor. >>> Clean the damp sensor.
- Laundry might be overloaded. >>> Do not overload the tumble drier.
- Laundry might not have been adequately spun. >>> Increase the rpm of tumble drier.

Laundry is still wet at the end of drying.



Hot laundry unloaded at the end of drying feel wetter than they really are.

- You may not have used a programme suitable for laundry type.>>> Check the maintenance labels on the laundry and select a programme suitable for their type, or use the time programmes additionally.
- Pores of the fibre filter might be clogged. >>> Wash the filter with warm water.
- Condenser might be clogged. >>> Wash the condenser.
- Laundry might be overloaded. >>> Do not overload the tumble drier.
- Laundry might not have been adequately spun. >>> Increase the rpm of tumble drier.

Tumble drier does not turn on or programme cannot be started. Tumble drier does not activate when set.

- The power cord might not be plugged in. >>> Make sure the power cord is plugged in.
- Loading door might be open. >>> Make sure that the loading door is properly closed.
- You may not have set the programme or pressed the Start/Pause button. >>> Make sure that you have set the programme and it is not in Pause position.
- Child lock might be active. >>> Disable the child lock.

Programme was interrupted for no reason.

- Loading door might not be properly closed. >>> Make sure that the loading door is properly closed.
- A power cut might have occurred. >>> Press the Start/ Pause button to start the programme.
- Water tank might be full. >>> Drain the water tank.

Laundry is shrunk, damaged or worn out.

- You may not have used a programme suitable for laundry type. >>> Check the maintenance labels on the laundry and select a programme suitable for their type.

The lighting inside the tumble drier does not turn on. (In models with lamps)

- You may not have turned on the tumble drier by using On/Off/Cancel button. >>> Make sure that the tumble drier is at 'on' position.
- Lamp might be broken. >>> Contact the Authorised Service for the replacement of lamp.

Filter cleaning warning led is on.

- Fibre filter might not have been cleaned. >>> Clean the filter.

Troubleshooting

Filter cleaning warning led flashes.

- Filter bearing might be clogged with fibre. >>> Clean the filter bearing.
- There might be a layer in the filter pores that causes clogging. >>> Wash the filter with warm water.
- Condenser might be clogged. >>> Wash the condenser.

Water is leaking from the condenser cover.

- There might be fibre build-up inside the loading door and on the surfaces of loading door gasket. >>> Clean the inner surfaces of loading door and surfaces of loading door gasket.

Loading door opens itself.

- Loading door might not be properly closed. >>> Push the loading door until you hear the closing sound.

Water tank warning led is on/flashes.

- Water tank might be full. >>> Drain the water tank.
- Water drain hose might be folded. >>> Check the water drain hose if the product is directly connected to the water outlet.



If you cannot eliminate the problem despite following these instructions, please contact the vendor that sold you the product or an Authorised Service. Do not try to repair the product yourself.



In an event that you encounter an issue on any part on your appliance, you can ask for a replacement by contacting the authorized service with the appliance model number.
Operating the appliance with non-authentic parts may lead the appliance to malfunction.
Manufacturer and distributor are not liable for malfunctions resulting from using non-authentic parts.

Guarantee Details

Your new Blomberg product is guaranteed against faulty materials, defective components or manufacturing defects. The guarantee starts from the date of original purchase of the product for a period of three (3) years, unless Beko plc (the “Manufacturer”) agrees to extend the guarantee for the product in writing. If you have any questions about the guarantee on your product (including how long it is valid), please contact your retailer or our Call Centre on 0333 207 9870.

This guarantee does not in any way diminish or affect your statutory rights in connection with the product. This guarantee is in addition to your statutory rights as a consumer. If you have any questions about these rights, please contact the retailer from which you purchased the product. In certain circumstances, it is possible that your statutory rights may offer additional or higher levels of protection than those offered under the terms of this guarantee.

What is covered by this guarantee?

- Repairs to the product required as a result of faulty materials, defective components or manufacturing defects.
- Functional replacement parts to repair a product.
- The costs of a Blomberg Approved Engineer to carry out the repair.

What is not covered?

- Transit and delivery damage.
- Cabinet or appearance parts, including but not limited to control knobs, flaps and handles.
- Accessories and/or consumable items including but not limited to ice trays, scrapers, cutlery baskets, filters and light bulbs.
- Repairs necessary as a direct or indirect result of:
 - Accidental damage, misuse or abuse of a product.
 - An attempted repair of a product by anyone other than a Blomberg Approved Engineer (the “Engineer”).
 - Installation or use of a product where such installation or use fails to meet the requirements contained in this guarantee or the User Instructions Booklet.
- Repairs to a product operated at any time on commercial or non-residential household premises (unless we have previously agreed to the installation environment).

This guarantee is limited to the cost of repairing the product. To the extent permitted by law, Beko plc (the “Manufacturer”) does not accept and will not be held liable for any financial loss incurred in connection with the failure of any product to operate in accordance with the expected standards. Such financial loss includes but is not limited to loss arising from:

- Time taken off work.
- Damaged food, clothing or other items.
- Meals taken at restaurants or from takeaways.

- General compensation for inconvenience.

Important Notes

- Your product is designed and built for domestic household use only.
- The guarantee will automatically be void if the product is installed or is used in commercial or non-residential domestic household premises, unless we have previously agreed to the installation environment.
- The product must be correctly installed, located and operated in accordance with the instructions contained in the User Instructions Booklet provided with your product.
- Professional installation by a qualified Electrical Domestic Appliance Installer is recommended for all Washing Machines, Dishwashers and Electric Cookers (as incorrect installation may result in you having to pay for the cost of repairing the product).
- Gas Cookers must be professionally installed by a Gas Safe (or Gas Networks Ireland for Republic of Ireland) registered gas installer.
- This guarantee is given in respect of products purchased and used within the United Kingdom and the Republic of Ireland.
- This guarantee is effective from the initial date of purchase of a new product from an authorised retailer and will be void if the product is resold.
- This guarantee does not apply to graded sales (where the product is purchased as a "second").
- Possession of a copy of these terms and conditions does not necessarily mean that a product has the benefit of this guarantee. If you have any questions, please call our Call Centre on the number set out above.
- The Manufacturer reserves the right to terminate the guarantee if its staff or representatives are subjected to physical or verbal abuse in the course of carrying out their duties.
- Optional extras, where available (i.e. extendable feet) are supplied on a chargeable basis only.

Does Blomberg offer replacements?

This is a repair-only guarantee. On occasion the Manufacturer may at its sole discretion, replace your product with a new product instead of carrying out a repair. Where a replacement is offered, this would normally be an identical model, but when this is not possible, a model of similar specification will be provided. The Manufacturer will cover the costs and arrange for the delivery of the new product and for the return of the old product. Any costs related to disconnecting the faulty product and installing the replacement product will not be borne by the Manufacturer unless previously agreed to in writing. The original guarantee will continue to apply to the replacement product; the new product will not come with a new guarantee.

When will the repair take place?

Our engineers work Monday to Friday 9.00am to 5.00pm. Appointments outside these hours may be possible at the sole discretion of the Manufacturer but cannot be guaranteed. Whilst our Engineers will endeavour to minimize inconvenience and to meet requests for specific timed appointments, this cannot be guaranteed. The Manufacturer will not be liable for delays or if it is unable to carry out a repair because a convenient appointment cannot be arranged.

Will there be any charge for the repairs?

It is your responsibility to provide evidence to the Engineer that your product is covered by this guarantee with a proof of purchase. The Manufacturer reserves the right to charge for the reasonable cost of any service call if:

- You cannot provide evidence that your product is covered by this guarantee.
- Where a service call has been made and the engineer finds that there is no fault with your product.
- That your product has not been installed or operated in accordance with the User Instructions Booklet.
- That the fault was caused by something other than faulty materials, defective components or manufacturing defects.
- For missed appointments.

Payment of these costs are due immediately upon the Engineer providing you with an invoice. If you fail to pay the costs for the service call in a timely manner, the Manufacturer reserves the right to terminate the guarantee.

If you are a resident of the United Kingdom, this guarantee will be governed by English law and subject to the English Courts, save where you live in another part of the United Kingdom, in which case the law and courts of that location will apply.

If you are resident in the Republic of Ireland, this guarantee will be governed by Irish law and the Irish courts will have jurisdiction.

HOW TO OBTAIN SERVICE

Please keep your purchase receipt or other proof of purchase in a safe place; you will need to have it should the product require attention under guarantee.

It will be useful if you complete the details below, as it will help us assist you when requesting service. (The model number is printed on the Instruction Booklet and the serial number is printed on the Rating Label affixed to the appliance). Recording of these details alone will not count as proof of purchase. A valid proof of purchase is required for under guarantee service.

The area around the product must be easily accessible to the Engineer without the need for cabinets or furniture being removed.

It is your responsibility to ensure our Engineers have a clean and safe environment to carry out any repairs.

.....

Model No:

Serial No:

Retailer:

Date of purchase:

.....

For service under guarantee simply telephone the appropriate number below

UK Mainland & Northern Ireland: 0333 207 9870.

Republic of Ireland: 01 691 0160

Register your appliance at www.blomberguk.com/register

Before requesting service please check the troubleshooting guide in the Operating Instructions as a charge may be levied where no fault is found even though your product may still be under guarantee.

Service once the manufacturers guarantee has expired

If you have purchased an extended guarantee please refer to the instructions contained within the extended guarantee agreement document, otherwise please call the appropriate number above where service can be obtained at a charge.

Should you experience any difficulty in obtaining service contact the Blomberg Customer Helpline on Tel: 0333 207 9870 or e-mail: customerservice@support.Blomberguk.com

.....
This guarantee is provided by Beko plc. Beko House, 1 Greenhill Crescent, Watford, Herts, WD18 8QU. Beko plc is registered in England and Wales with company registration number 02415578.

PRODUCT FICHE

Complying Commission Delegated Regulation (EU) No 392/2012

Supplier name or trademark		Blomberg
Model name		LTK28021W/LTK28031G
Rated capacity (kg)		8
Type of Tumble Dryer	Air Vented	-
	Condenser	•
Energy efficiency class ⁽¹⁾		B
Annual Energy Consumption (kWh) ⁽²⁾		561
Type of Control	Automatic	•
	Non-automatic	-
Energy consumption of the standard cotton programme at full load (kWh)		4,75
Energy consumption of the standard cotton programme at partial load (kWh)		2,53
Power consumption of the off-mode for the standard cotton programme at full load, P_0 (W)		0,5
Power consumption of the left-on mode for the standard cotton programme at full load, P_L (W)		1,0
The duration of the left on mode (min)		30
Standard cotton programme ⁽³⁾		
Programme time of the standard cotton programme at full load, T_{dry} (min)		142
Programme time of the standard cotton programme at partial load, $T_{dry1/2}$ (min)		80
Weighted programme time of the standard cotton programme at full and partial load (T_w)		107
Condensation efficiency class ⁽⁴⁾		B
Average condensation efficiency of the standard cotton programme at full load, C_{dry}		85%
Average condensation efficiency of the standard cotton programme at partial load, $C_{dry1/2}$		85%
Weighted condensation efficiency of the standard cotton programme at full load and partial load, C_1		85%
Sound power level for the standard cotton programme at full load ⁽⁵⁾		66
Built-in		-

• : Yes - : No

(1) Scale from A+++ (most efficient) to D (least efficient)

(2) Energy consumption 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.

(3) "Cotton cupboard dry programme" used at full and partial load is the standard drying programme to which the information in the label and the fiche relates, that this programme is suitable for drying normal wet cotton laundry and that it is the most efficient programme in terms of energy consumption for cotton

(4) Scale from G (least efficient) to A (most efficient)

(5) Weighted average value — L_{WA} expressed in dB(A) re 1 pW

Blomberg[®]

seit 1883

www.blomberginternational.com

info@blomberginternational.com