



24" Tumble Dryer



MVD420W

Congratulations on the purchase of your new Marathon Tumble Dryer !

To activate your Warranty, please register your appliance at www.stirlingmarathon.com or by completing and mailing the enclosed Warranty Registration Card. We are confident you will have years of hassle-free enjoyment and ask that you please retain the Use & Care Guide for future reference and your safety.

Before installing please, read your Use & Care Guide carefully and pay special attention to the Safety & Warning information outlined in the following pages.

For immediate assistance: 1-844-309-9777
www.stirlingmarathon.com

Appliance Safety

Your safety and the safety of others are very important.

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.

Icon	Caption	Description
	WARNING	Risk of serious injury or death
	RISK OF ELECTRIC SHOCK	Dangerous voltage
	FIRE	Risk of fire
	ATTENTION	Risk of injury or material damage
	IMPORTANT/NOTE	Information on correct operation of the system
		Read the instructions.
		Hot surface

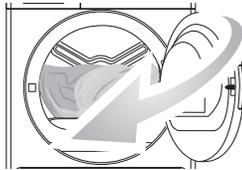
Disposal of your old machine



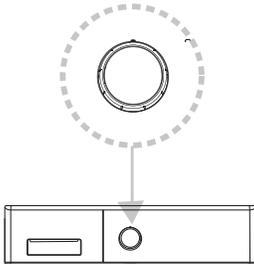
The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Quick Start

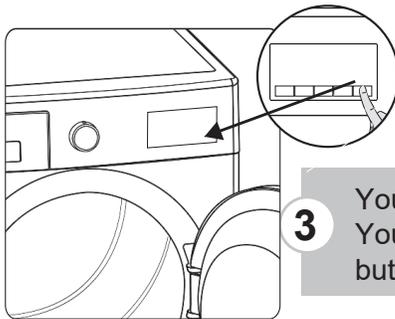
Please check the user manual for detailed information.



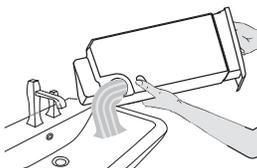
- 1** Separate your clothes according to their types, place into the machine and close the door.



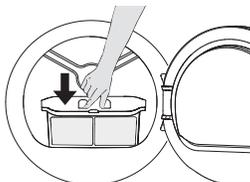
- 2** Select the suitable program for your laundry by rotating the adjustment knob.



- 3** You can select additional functions for drying. You can run the program by pushing Start / Pause button.



- 4** After the drying program is completed, the water tank must be emptied. *** Please check the user manual for detailed information.



- 5** After the drying program is completed, the filter must be cleaned. *** Please check the user manual for detailed information.

Primary considerations

- 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 use of the appliance in a safe way and understand the hazards involved. Children must not play with the appliance. Cleaning and user maintenance must not be completed by children without supervision.
- Children less than 3 years should be kept away unless continuously supervised.
- This tumble dryer is intended only for household and indoor use. The warranty will be void in case of commercial use.
- Use this product only for laundry with a label that indicates it is suitable for drying.
- The manufacturer will not accept responsibility for damages resulting from incorrect use or transport.
- Do not allow floor coverings to obstruct the ventilation openings.
- Installation and repair of the machine should only be made by an authorized repair agent, The manufacturer cannot be held responsible for damages resulting from unauthorized repairs.



Never spray or pour water onto the dryer to wash it! There is a risk of electric shock!

- Leave at least 3 cm of space between the side and rear walls of the product and above if you plan on placing your appliance under a worktop.
- Assembly / disassembly for under-counter installation if necessary must be done by an authorised service agent.
- Before installation, check the product for visible damage. Never install or operate a damaged product.
- Keep pets away from the dryer.
- Fabric softeners, or similar products, should be used in accordance with the manufacturers instructions.
- Remove all objects from pockets such as lighters and matches.
- The appliance must not be installed behind a lockable door, a sliding door or a door with a hinge on the opposite side to that of the tumble dryer, if it prevents the door from being fully opened.



WARNING



- Do not put any living thing in your machine for any purpose.
- Condensation water which accumulates in the water tank, may contain external particles such as detergent residue, laundry thread, and lint. For this reason, the water accumulated in the water tank should not be used for any purpose.
- Opening the door before the cooling process is finished may cause you come into contact with hot air.
- Do not take the laundry out of the machine before the program ends.
- Blocking the airflow can reduce the machine's performance.

Important Safety Instructions

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

Electrical Safety

- 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.
- Do not touch the power plug with wet hands. Always pull the plug to unplug the product, otherwise, there will be risk of an electric shock.
- Voltage and frequency values indicated on the type plate must be equal to the mains voltage and frequency value in your house.
- Unplug the dryer when it is not used for an extended period, and before installation, maintenance, cleaning and repair, otherwise, the dryer may get damaged.
- The plug socket must be freely accessible at all times after installation.



A damaged power cord/plug can cause fire or give you an electric shock. When damaged it must be replaced, this should only be done by qualified personnel.



To avoid the risk of fire or electric shock, do not use extension cords, multi sockets or adapters to connect the dryer to mains power.

Important Safety Instructions



WARNING



- Read all instructions before using the appliance.
- Do not dry articles that have been previously cleaned in, washed in, soaked in, or spotted with gasoline, dry-cleaning solvents, or other flammable or explosive substances, as they give off vapours that could ignite or explode.
- Do not allow children to play on or in the appliance. Close supervision of children is necessary when the appliance is used near children.
- Before the appliance is removed from service or discarded, remove the door to the drying compartment.
- Do not reach into the appliance if the drum is moving.
- Do not install or store this appliance where it will be exposed to the weather.
- Do not tamper with controls.
- Do not repair or replace any part of the appliance or attempt any servicing unless specifically recommended in the user-maintenance instructions or in published user-repair instructions that you understand and have the skills to carry out.
- Do not use fabric softeners or products to eliminate static unless recommended by the manufacturer of the fabric softener or product.
- Do not use heat to dry articles containing foam rubber or similarly textured rubber-like materials.
- Clean lint screen before or after each load.
- Keep area around the exhaust opening and adjacent surrounding areas free from the accumulation of lint, dust, and dirt.
- The interior of the appliance and exhaust duct should be cleaned periodically by qualified service personnel.
- Do not place items exposed to cooking oils in your dryer. Items contaminated with cooking oils may contribute to a chemical reaction that could cause a load to catch fire. To reduce the risk of fire due to contaminated loads, the final part of a tumble dryer cycle occurs without heat (cool down period). Avoid stopping 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.

Important Safety Instructions

Children's Safety

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- 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 use of the appliance in a safe way and understand the hazards involved. Children must not play with the appliance. Cleaning and user maintenance must not be done by children without supervision.
- Do not leave children unattended near the machine.
- Children might lock themselves in the machine resulting in risk of death.
- Do not allow children to touch the glass door during operation. The surface becomes extremely hot and may cause skin damage.
- Keep packaging material away from children.
- Poisoning and irritation may occur if detergent and cleaning materials are consumed or come into contact with the skin and eyes.
- Keep cleaning materials out of the reach of children. Electrical products are dangerous for children.
- Keep children away from the product while it is running.
- To prevent children from interrupting the dryer cycle, you can use the child lock to avoid any changes in the running program.
- Do not allow children to sit/climb on or climb inside the product.



Due to risk of fire, the following laundry items and products should NEVER be dried in the dryer:

Product Safety

- 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.
- Cleaning cloths and mats that have residues of flammable cleaning agents or acetone, gas, petrol, stain remover, turpentine, candle, wax, wax remover or chemicals.
- Laundry that has residues of hair sprays, nail polish remover and similar substances.
- Laundry on which industrial chemicals have been used for cleaning (such as chemical cleaning).
- Laundry that has any kind of foam, sponge, rubber or rubber-like parts or accessories. These include latex foam sponge, shower caps, waterproof fabrics, fitted clothes and foam pillows.
- Items with filling and damaged items (pillows or jackets). Foam protruding from these items might catch fire during the drying process.
- Operating the dryer in environments that contain flour or coal dust may cause explosion.

Ważne informacje



5 HH9 BHCB Underwear that contains metal reinforcements should not be put in the dryer. The dryer may be damaged if metal reinforcements come loose and break off during drying.



5 HH9 BHCB 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.



5 HH9 BHCB Make sure that pets do not enter the dryer. Check the inside of the dryer and spread out items so that the heat is dissipated.



5 HH9 BHCB Super heating of clothes inside of the dryer can occur if you cancel the program or in the event of a power failure whilst the dryer is running. This concentration of heat can cause self-combustion so always activate the Refresh program to cool down or quickly remove all laundry from the dryer in order to hang them up and dissipate the heat.

- Use the dryer only for household drying and to dry fabrics with a label that indicates they are suitable for drying. All other uses are out of the scope of intended use and are prohibited.
- The warranty will be void in case of any commercial use.
- This appliance is designed to be used inside domestic residences only, and should be placed on a straight and stable surface.
- Do not lean against or sit on the door of the dryer. The dryer may tip over.
- To maintain a temperature that will not harm the laundry (e.g. to prevent the laundry from catching fire), a cooling process starts after the heating process. After this, the program ends. At the end of the program, always remove the laundry promptly.



5 HH9 BHCB Never use the dryer without a lint filter or with a damaged lint filter.

- Lint filters must be cleaned after each use as indicated in "Cleaning the Lint Filter" section.
- Lint filters must be dried after wet cleaning. Wet filters might cause malfunction during the drying process.
- Lint accumulation must not to be allowed around the tumble dryer (not applicable for appliances intended to be vented to the exterior of the building)

Important Safety Instructions



IMPORTANT The clearance between the dryer and the floor should not be reduced with objects such as carpets, wood or panel, otherwise, sufficient air intake cannot be ensured for the machine.

- Do not install the dryer in rooms where there is risk of freezing. Freezing temperatures negatively affect the dryers performance. Condensation that freezes in the pump and hose may cause damage.

Installing On Top Of a Washing Machine



ATTENTION A washing machine cannot be placed on the dryer. Pay attention to the warnings below when installing the dryer on a washing machine.



ATTENTION The dryer can only be placed on top of washing machines that have same capacity and above.

- To use the dryer on the washing machine, a stacking kit must be used between the two products. The stacking kit must be installed by an Authorized Service Provider.
- When the dryer is placed on the washing machine, the total weight of these products may reach almost 330 lbs (when loaded). Place the products on a solid floor that has a load bearing capacity!

Appropriate Installation Table for Washing Machine and Tumble Dryer

Tumble Dryer (Depth)	Washing Machine				
	37-41 cm 14.5-16.1 inch	42-45 cm 16-17.7 inch	46-49 cm 18.1-19.2 inch	50-56 cm 19.6- 22 inch	57-63 cm 22.4-24.8 inch
52,5 cm / 20.6 inch	X	✓	✓	✓	✓
56 cm / 22 inch	X	X	✓	✓	✓
61 cm / 24 inch	X	X	X	✓	✓
64 cm / 25.1 inch	X	X	X	X	✓

(For the depth information, please see 7. Technical Specifications)

In order to put the dryer machine onto the washing machine, a special stacking kit is required as an optional extra. Please contact customer service to acquire. The assembly instruction will be served together with the stacking kit.

Installation

Install the clothes dryer according to the manufacturer's instructions and local codes.



WARNING RISK OF FIRE

- Clothes dryer installation must be performed by a qualified installer.
- Do not install a clothes dryer with flexible plastic venting materials. If flexible metal (foil type) duct is installed, it must be of a specific type identified by the appliance manufacturer as suitable for use with clothes dryers. Flexible venting materials are known to collapse, be easily crushed, and trap lint. These conditions will obstruct clothes dryer airflow and increase the risk of fire.
- To reduce the risk of severe injury or death, follow all installation instructions.
- Before contacting the local Authorised Service Provider for the installation of the dryer, check the information in the user manual to make sure that the electrical installation and water outlet is suitable. If they are not, call a qualified electrician and a plumber to have the necessary adjustments made.
- It is the customer's responsibility to prepare the dryer's installation place, as well as the electricity and waste water installation. Before installation, check the dryer for damage. If damaged, do not have it installed. Damaged products may endanger your health.
- Install the dryer on a stable and flat surface.
- Run the dryer in a dust-free environment where the air ventilation is good.
- The clearance between the dryer and the floor should not be reduced with objects such as carpets, wood or tape.
- Do not block the ventilation grills found on the plinth of the tumble dryer.
- The appliance must not be installed behind a lockable door, a sliding door or a door with a hinge on the opposite side of the tumble dryer, in such a way that blocks the full opening of the tumble dryer door.
- Once the dryer has been installed, the connections must remain stable. When installing the dryer, make sure that the rear surface is not leaning on anything (e.g. tap, socket).
- The operating temperature of the dryer is +5°C to +35°C. If operated out of this temperature range, the performance of the dryer will be affected negatively and the product will be damaged.
- Be careful when carrying the product since it is heavy. Always wear safety gloves.
- Always install the product placed against a wall.
- The rear surface of the product should be placed against the wall.
- When the product is placed on a stable surface, use a water level to check if it is fully stable. If not, adjust the feet until it becomes steady. Repeat this process every time you relocate the product.
- Do not place the dryer onto the power cable.
- Install the clothes dryer according to the manufacturer's instructions and local codes

Installation

Important Information



5 H9 BH CB There is risk of fire and electric shock.

- Your dryer is set to 208-240 V and 60 Hz.



A DCF H5 BH Operating your machine at low voltage values will shorten the service life and decrease the performance of your machine.

- This appliance is supplied with a UL listed NEMA 14-30P 240V / 30A 4-wire supply cord, 5 ft. long SRDT type.
- If you have 3-wire receptacle, you must use UL listed NEMA 10-30P 240V / 30A 3 wire supply cord with ring terminals or spade terminals with upturned ends. Supply cord must be type SRDT and at least 5 ft. length.



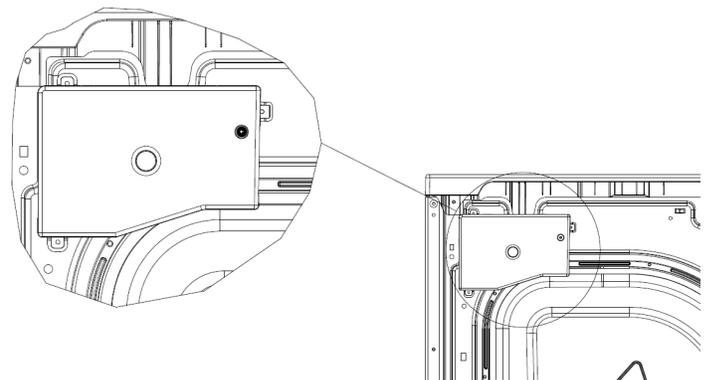
4-Wire receptacle
(14-30R)

Important Information

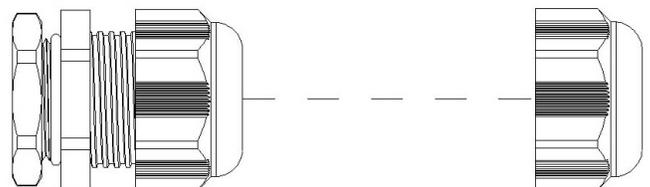
- The clothes dryer installation must be performed by a qualified installer.
- Install the appliance according to the manufacturer's instructions and local codes.
- To reduce the risk of severe injury or death, follow all installation instructions.
- Only 4-wire power supply cord must be used.
- Do not use an extension cord.

Your dryer is equipped with strain relief. Use this strain relief in connection.

1. Remove the screw and terminal box cover.

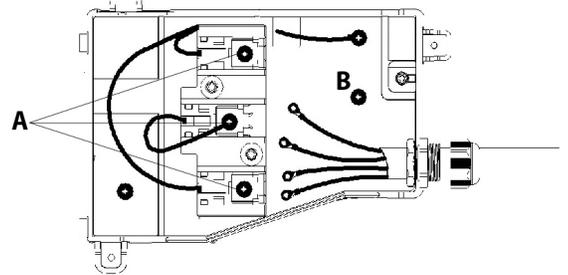


2. Remove the clamp of the strain relief which has already been attached on your machine. Then pass the clamp through the supply cord and put the supply cord through the main body of the strain relief. Be sure that wire insulation of the cord inside the strain relief.

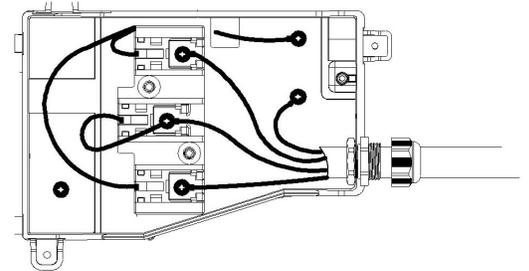


Wiring Diagram

3. Remove the terminal block screws which are indicated by A and grounding screw which is indicated by B. Neutral ground conductor (central terminal) is provided in the dryer as a closed loop.



4. Connect the ground conductor (green wire) under the terminal B. Then connect the neutral wire (white wire) to center of the terminal. Neutral ground conductor of the dryer should remain on the center terminal. Be sure that the neutral ground conductor of dryer and neutral wire of supply cord are connected to center terminal together. Tighten all screws.



5. Connect remaining wires under the outer terminals of the block and tighten all screws. After every connection is completed, tighten the strain relief clamp in order to secure the supply cord. Finally, cover up the box cover.

Installation Requirements

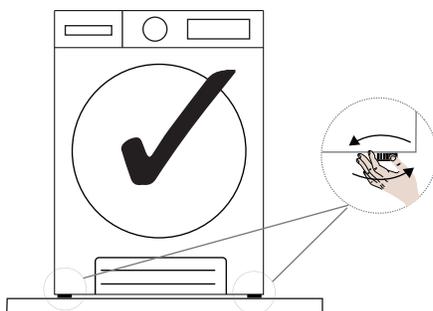
- Leave at least 3 cm of space between the side and rear walls of the product and the underside of the worktop when installing your product under a counter.
- Assembly / disassembly under the counter if necessary must be done by authorized service.

Leveling the Dryer

- In order for the dryer to operate more quietly and without vibration, it must stand on its feet properly and in balance. Make this balance by adjusting the feet.
- Adjust by turning the feet to the right and left until the dryer stands level and balanced.

Positioning the Dryer

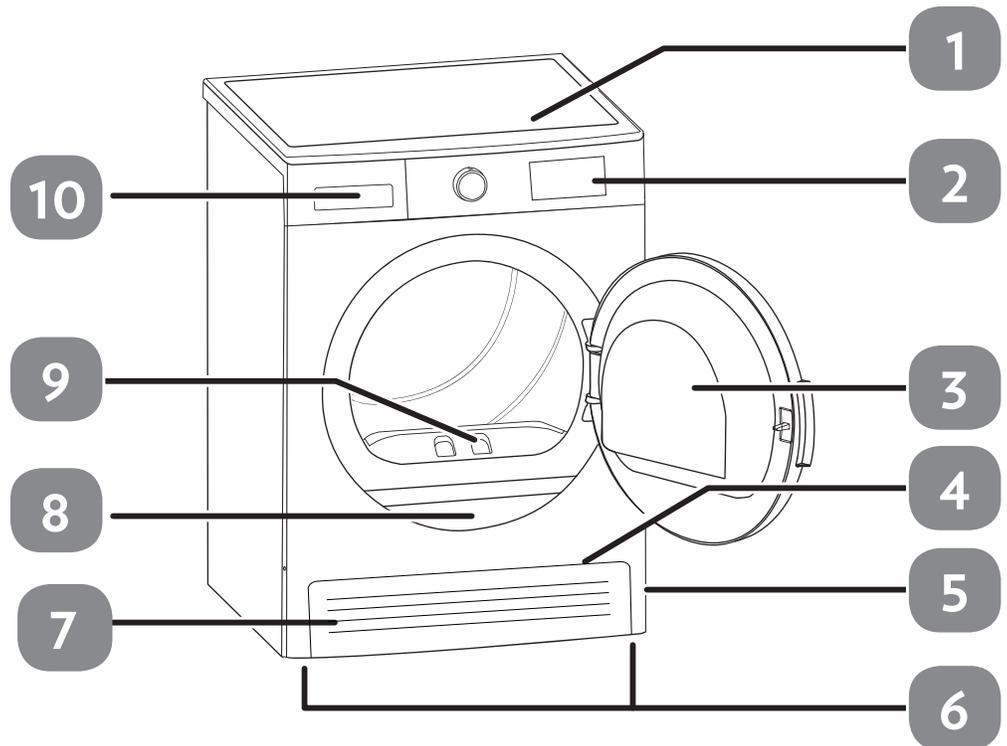
The tumble dryer must be positioned on a flat surface. It should not be placed on sloping, angled floors.



OVERVIEW

3

1. Upper tray
2. Control panel
3. Loading door
4. Ventilation grills
5. Plinth opening slot
6. Adjustable feet
7. Plinth
8. Type plate
9. Lint filter
10. Drawer Cover



Preparing the laundry

Sorting the Laundry to be Dried

Follow the instructions on the labels of the laundry to be dried. Only dry items that have a statement/symbol that indicates "they can be dried in a dryer".

- Do not operate the product with load amounts and laundry types other than those given in 4.3. Load Capacity.

 Suitable for drying in a dryer	 Does not need ironing	 Sensitive/Delicate drying	 Not suitable for drying in a dryer
 No drying	 Do not dry-clean	 At any temperature	 At high temperatures
 At medium temperatures	 At low temperatures	 Heatless	 Hang to dry
 Spread to dry	 Hang wet to dry	 Spread in shadow to dry	 Suitable for dry cleaning

Do not dry thin, multi-layer or thick-layer fabrics together as they dry at different levels. For this reason, dry clothes together that have the same structure and fabric type. This way, you can get an even drying result. If you think that the laundry is still wet, you can select a time program for additional drying.

Please dry large items (like duvets) and small laundry items separately to avoid damp laundry.



IMPORTANT Delicate fabrics, embroidered fabrics, woolen/silk fabrics, clothes made of delicate and expensive fabrics, airtight clothes and tulle curtains are not suitable for drying in the dryer.

Preparing the laundry



Risk of explosion and fire! Remove all objects from pockets such as lighters and matches.



ATTENTION The drum of the dryer and the fabrics may get damaged.

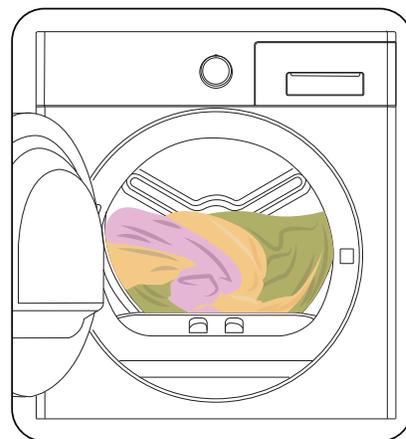
- The clothes may have become entangled during the washing process. Separate them from each other before placing them in the dryer.
- Remove all objects in the pockets of the clothes and apply the following:
- Tie fabric belts, apron laces etc. to each other or use a laundry bag.
- Lock the zips, clasps and fasteners, do up the buttons of covers.
- To get the best drying result, sort the laundry according to the textile type and drying program.
- Remove clips and similar metal parts from the clothes.
- Woven goods such as t-shirts and knit clothes generally shrink in the first drying. Use a protective program.
- Do not over-dry synthetics. This will cause creases.
- When washing the laundry to be dried, adjust the amount of softener according to the data from the manufacturer of the washing machine.

Load Capacity

Follow the instructions in the "Program selection and consumption table". (See: 5.2 Program selection and consumption table). Do not load the product with more laundry than the capacity values specified in the table.



IMPORTANT It is not recommended to load the dryer with more laundry than the amount shown in the figure. When overloaded, the drying performance of the dryer will decrease and the dryer and laundry might be damaged.

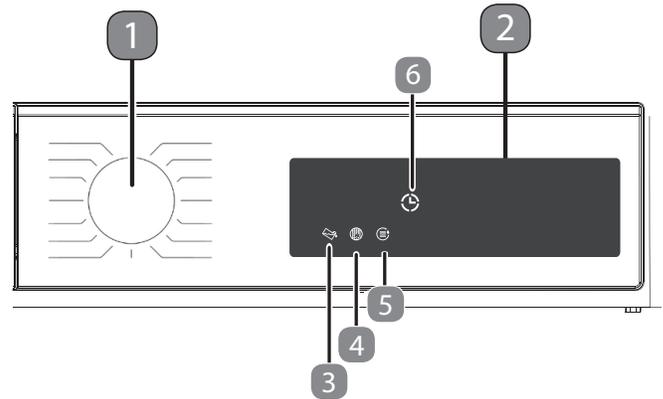


Using the Tumble Dryer

Control Panel

1. Program Selection Knob

Use the program selection knob to select the desired drying program



2. Electronic Indicator and Display

Symbol	Symbol Meaning	Symbol	Symbol Meaning
	Water tank warning indicator		Delay Timer
	Lint filter cleaning warning indicator		Anti-crease 60'
	Condenser cleaning warning indicator		Anti-crease 120'
	Delay start indicator		Buzzer Cancel
	Delicate		

Drying Step Display:			
	Drying		Cupboard dry
	Iron dry		End

The electronic display shows the drying steps throughout the program. Every time a program step starts, the relevant drying step light turns on. Once the drying step is complete, the relevant drying step light turns off.

Energy Consumption Display



The energy consumption display shows the energy consumption of the selected program. The bigger the display, the more the energy consumption. The energy consumption level increases or decreases depending on the fabric type, duration of the selected program, the drying level and the spinning speed.

Using the Tumble Dryer

Program Selection and Consumption Table

Press the Start/Pause button to start the program. The Start/Pause LED that indicates that the program has started and the Drying LED will come on.

Program	Load (kg/lb)	Washing machine spin speed	Approximate amount of remaining humidity	Duration (minutes)
Normal + Regular Dry	10/22,05	1000	60%	161
Outdoor	2/4,4	800	40%	45
Towels	3/6,6	1000	60%	65
Mix	4/8,8	1000	60%	80
Warm Refresh	-	-	-	-
Air Fluff	-	-	-	-
Time Drying	-	-	-	-
Sanitize	3/6,6	1000	60%	56
Baby Care	3/6,6	1000	60%	60
Delicates	2/4,4	600	50%	43
Perm Press + Regular Dry	5/11,02	800	40%	63
Bulky	2,5/5,5	800	60%	143
Sports Wear	4/8,8	800	40%	45
Express 29'	2/4,4	1200	50%	29
Shirts 12'	0,5	1200	50%	12

Normal cycle was used to rate the dryer for energy efficiency. The normal cycle defaults to regular drying level and high temperature setting.

This product meets the ENERGY STAR® guidelines for energy efficiency.

Cycles with the low heat setting save the most energy. Use the low heat setting for auto dry cycles without any level adjust to save on energy and prevent over drying your clothing.

Using the Tumble Dryer

Auxiliary Functions

The table that summarises the options that can be selected in programs is given below

Option	Description
Drying Level	"Select the drying target suitable for your laundry to be dried. Select Extra Dry for thick and multilayer laundry that takes time to dry. Select Regular Dry for regular, single-layer laundry. Select Damp Dry for laundry that you wish to leave damp, ready for ironing."
Level Adjust	The dampness level obtained after drying can be increased by another 3 levels in addition to the standard setting. This way, it is ensured that the laundry is dry. Levels that can be selected apart from the standard setting +1 (low), +2 (medium), +3 (high). After selection, light of the relevant drying level turns on.
Delicate Drying	Delicate fabrics are dried in a longer time at low temperatures.
Delayed Start	You can delay the start of the program by selecting a time between 1 and 23 hours. You can press Start/Pause to activate the desired delay time. When this time is up, the selected program will start automatically. During the delay time, options compatible with the program can be activated/deactivated. If you press and hold the Delayed Start button, the delay time will change continuously.
Cancel Audible Warning	The drying machine will give an audio warning when the buttons are pressed, when the program selection knob is turned and when the program ends. To cancel audio warnings, press and hold the "Anti-Crease Option" for 3 seconds. When you press this button, you will hear an audible warning that indicates that the option has been activated and the audible warnings stated will be cancelled.
Time Drying	If the program knob is turned to Time Drying, you can press the Time Drying option button to select it and press Start/Pause to start the program.
Child Lock	There is a child lock option to avoid changes in the program flow when keys are pressed during the program. To activate child lock feature user should press "Options" and "Anticrease" buttons simultaneously for 3 sec. When the child lock activated, all keys will be deactivated. Child lock is not automatically deactivated at the end of the program. To deactivate child lock at end of the program, set the program selection knob to "Off" position. Then program selection knob to first position. Child lock is still active. To deactivate the child lock, user should press "Options" and "Anticrease" buttons simultaneously for 3 sec. When activating/deactivating the child lock, "CL" will visualize on display for 2 sec and then becomes off; and an audible warning will be heard. Warning: When the product is running or the child lock is active, if you turn the program selection knob, you will hear an audible warning and "CL" will visualize on display for 2 sec and then becomes off. If you turn the program selection knob, you will hear an audible warning. Even if you set the program knob to another program, the previous program will continue running. To select a new program, you need to deactivate the child lock and then set the program selection knob.
Anti-wrinkle*	If you do not open the door of the machine at the end of the program, the anti-crease option will be active for 60 minutes except normal program. When the anti-crease option is selected, anti-crease will be active for 120 minutes.
Temperature Level	For the laundry to be dried, temperature level can be adjusted with low, medium and high options.
*Options vary depending on model.	

Using the Tumble Dryer

Starting the Program

The Start/Pause LED will flash during program selection. Press the Start/Pause button to start the program. The Start/Pause LED indicates that the program has started and the drying LED will come on.

Program	Description
Normal + Regular Dry	This program dries cotton laundry including bedsheets, pillowcases, pyjamas, underwear, tablecloths etc.
Outdoor	This program is suitable for outdoor clothing, waterproof jackets, jackets with inner insulation, etc.
Towels	This program dries thick cotton laundry such as towels, bathrobe, etc.
Mix	This program dries cotton-synthetic mixed garments that do not discolour to make them ready to wear.
Warm Refresh	Warm refresh helps wool textiles to remove excess water after washing by applying low temperature and gentle movements of drum.
Air Fluff	Time drying option is selected from 10 minutes to 150 minutes without providing hot air, refresh is done and bad odors can be eliminated.
Time Drying	To reach the required drying level at a low temperature, you can use the time programs of 10 min. to 150 min. Regardless of the drying level, the program stops at the desired time.
Sanitize	This program is suitable for the fabrics which need hygiene requirements.
Baby Care	This program provides hygienic drying for delicate infant clothes at a low temperature.
Delicates	This program dries thin clothes like shirts, blouses and silk garments at a low temperature to make them ready to wear.
Perm Press + Regular Dry	This program dries synthetics, such as shirts, t-shirts, blouses, at a lower temperature compared to the cottons program.
Bulky	This program is used to dry single duvet with feather, down or synthetic fillings.
Sports Wear	Sport program is used for synthetic sport laundry like shorts, t-shirts at low temperature.
Express 29'	2 kg of cotton shirts spun at a high speed in the washing machine are dried in 29 minutes.
Shirts 12'	2 to 3 shirts are ready for to be ironed in 12 minutes.



IMPORTANT Do not open the loading door while the program is running. If you have to open the door, do not keep it open for a long time.



MVD420W

Using the Tumble Dryer

ProgramS	OPTIONS								
	Drying Level	Delay Start	Buzzer Cancel	Child Lock	Delicate	Time Drying	Level Adjust	Anti-wrinkle	Temperature Level
Normal	✓	✓	✓	✓	✓	X	✓	✓	✓
Outdoor	✓	✓	✓	✓	✓	X	✓	✓	✓
Towels	✓	✓	✓	✓	✓	X	✓	✓	✓
Mix	✓	✓	✓	✓	✓	X	✓	✓	✓
Warm Refresh	X	✓	✓	✓	X	X	X	✓	X
Air Fluff	X	✓	✓	✓	X	X	X	✓	X
Time Drying	X	✓	✓	✓	X	✓	X	✓	✓
Sanitize	✓	✓	✓	✓	X	X	✓	✓	X
Baby Care	✓	✓	✓	✓	✓	X	✓	✓	✓
Delicates	✓	✓	✓	✓	✓	X	X	✓	X
Perm Press	✓	✓	✓	✓	✓	X	✓	✓	✓
Bulky	✓	✓	✓	✓	✓	X	X	✓	X
Sports Wear	✓	✓	✓	✓	✓	X	✓	✓	✓
Express 29'	X	✓	✓	✓	X	X	X	✓	X
Shirts 12'	X	✓	✓	✓	X	X	X	✓	X
X	Not selectable								
✓	Selectable								

Using the Tumble Dryer

Selection Stand By

After 15 minutes without user action in selection mode, machine goes to energy-saving mode due to decrease energy consumption. When the knob position is changed in energy-saving mode the control dial LED should be on in every selection, nothing is shown on the display.

To restart the machine it will be necessary to move selector to OFF and re-select the program.

During the Program

If you open the door when the program is running, the product will switch to standby mode. Once the door has been closed, press the Start/Pause key to resume the program.

Do not open the loading door when the program is running. If you have to open the door, do not keep it open for a long time.

Program End

Once the program is over, the warning LEDs for Start/Pause, water tank level, filter cleaning and condenser cleaning will turn on. Additionally, an audible warning will be given at the end of the program. You can remove the laundry to make the machine ready for a new load.

**IMPORTANT**

Clean the lint filter after every program. Empty the water tank after every program.

**IMPORTANT**

If you do not take out the laundry after the program has ended, the 1-hour Anti Crease phase will automatically be activated. This program rotates the drum at regular intervals to prevent creases

Drum Light Information

- This product includes LED Drum Light. The light works automatically when you open the door. And turns off automatically after a while.
- It is not an adjustable option for user to turn the drum light on or off.
- Please do not try to replace or modify the LED Light.

Cleaning and Care



IMPORTANT Do not use industrial chemicals to clean your dryer. Do not use a dryer that has been cleaned with industrial chemicals.

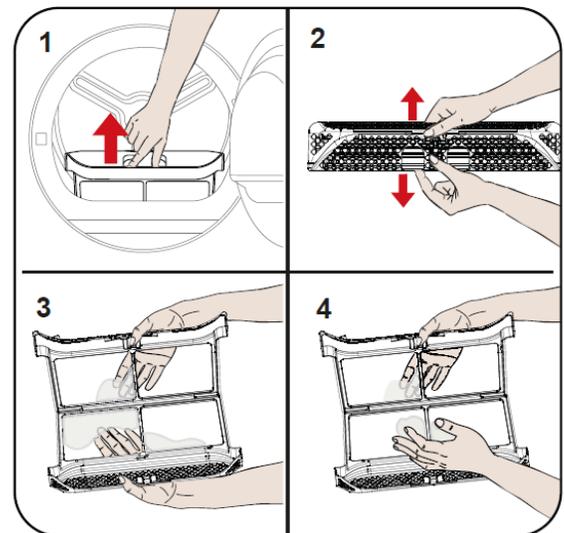
Cleaning the Lint Filter



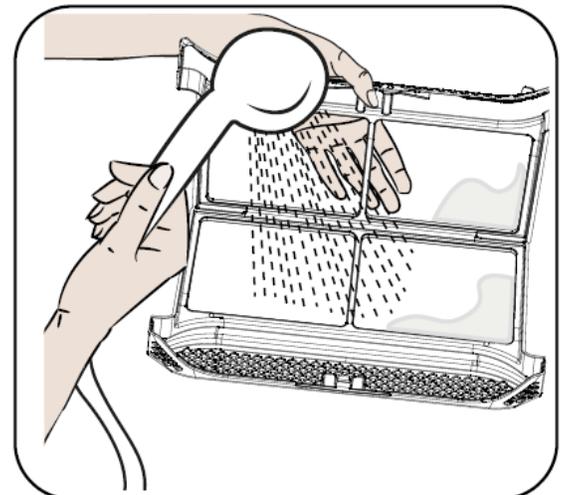
IMPORTANT DO NOT FORGET TO CLEAN THE LINT FILTER AFTER EACH USE.

To clean the lint filter:

1. Open the loading door.
2. Pull up the lint filter to remove it.
3. Use your hands or a soft cloth to clean the lint.
4. Close and refit the lint filter.



After the dryer has been used for a certain period of time, if you encounter a layer that will cause an obstruction on the filter surface, wash the filter with warm water to clean the layer. Dry the filter thoroughly before reinstalling it again.



Cleaning and Care

Emptying the Water Tank

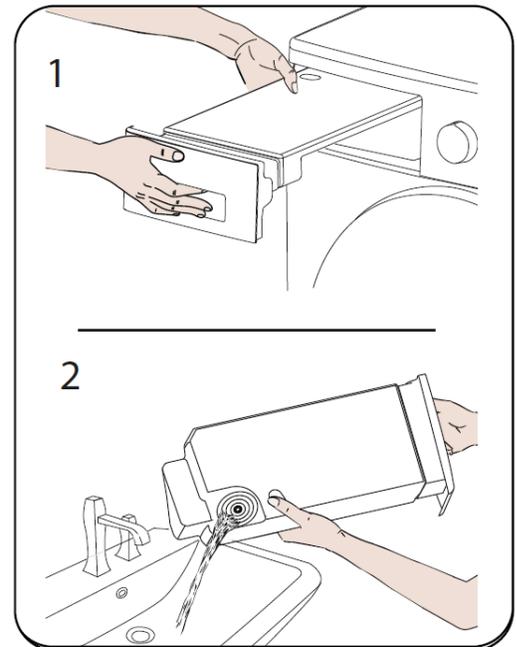
1. Pull the drawer cover and carefully take out the tank.
2. Empty the water in the tank.
3. If there is lint accumulated on the discharge cap in the tank, clean it with water.
4. Refit the water tank.



IMPORTANT Never remove the water tank when the program is running. The water condensed in the water tank is not suitable for human consumption.



IMPORTANT DO NOT FORGET TO EMPTY THE WATER TANK AFTER EACH USE.



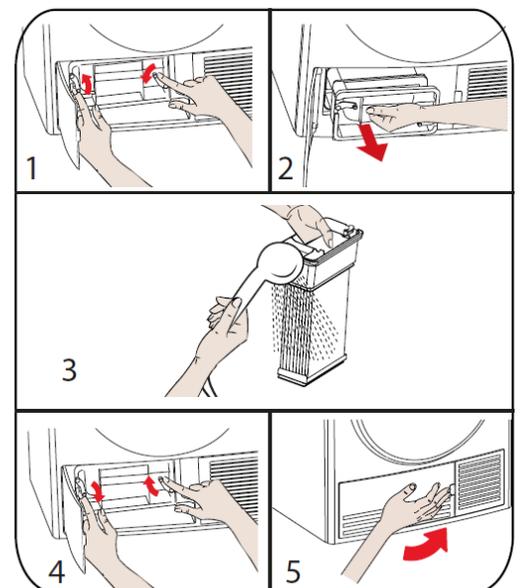
Cleaning the Condenser



IMPORTANT Clean the condenser when you see the warning "Condenser Cleaning"



IMPORTANT EVEN IF THE "CONDENSER CLEANING WARNING LED" IS NOT ON: CLEAN THE CONDENSER AFTER EVERY 30 DRYING PROCESSES OR ONCE A MONTH



If the drying process is completed, open the loading door and wait for it to cool down.

1. Open the plinth and release the 2 cover locks of the condenser.
2. Hold the condenser by the plastic part and pull it out.
3. Clean it with a showerhead and wait for the water to drain off.
4. Fully insert the condenser into its seat and lock the 2 locks.
5. Close the plinth cover.

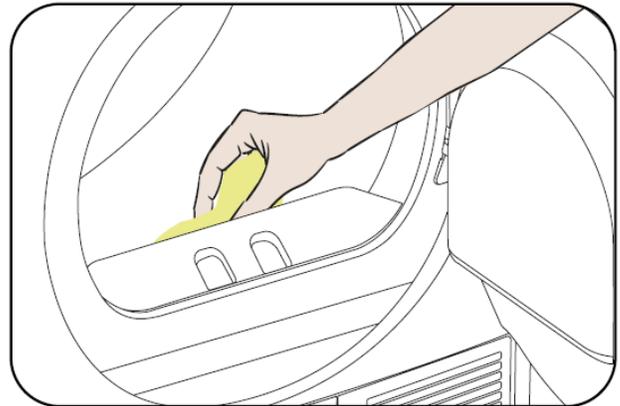
Cleaning and Care

Cleaning the Humidity Sensor

Inside the machine, there are humidity sensors that detect whether the laundry is dry or not.

To clean the sensors:

1. Open the loading door of the machine.
2. If the machine is still hot due to the drying process, wait for it to cool down.
3. Using a soft cloth soaked in vinegar, wipe the metal surfaces of the sensor and dry them.



IMPORTANT CLEAN THE METAL SURFACES OF THE SENSOR 4 TIMES A YEAR.



IMPORTANT Do not use metal tools to clean the metal surfaces of the sensor.



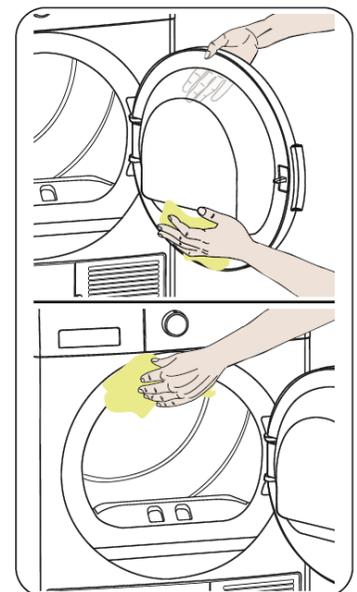
WARNING Due to the risk of fire and explosion, do not use solution agents, cleaning agents or similar products when cleaning the sensors.

Cleaning the Inner Surface of the Loading Door

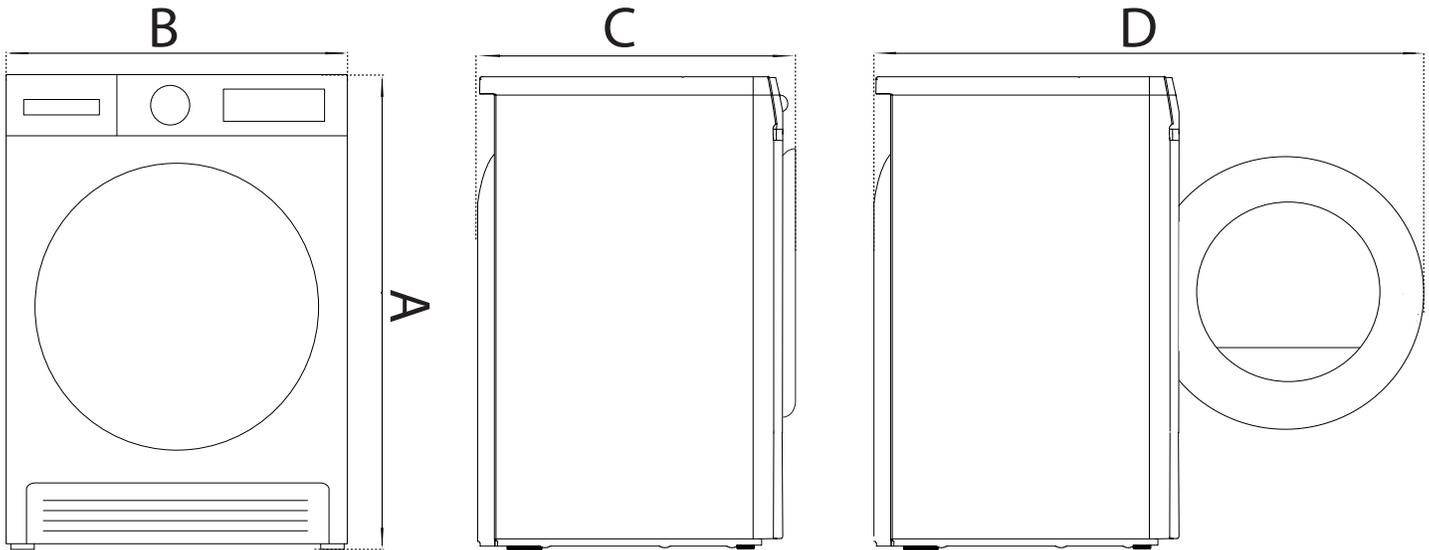


IMPORTANT DO NOT FORGET TO CLEAN THE INNER SURFACE OF THE LOADING DOOR AFTER EACH DRYING PROCESS.

Open the loading door of the dryer and clean all of the inner surfaces and the gasket with a soft, damp cloth.



TECHNICAL SPECIFICATIONS



Brand	MARATHON
Model name	MVD420W
Height (A)	Min: 845 mm / Max: 855 mm
Width (B)	596 mm
Depth (C)	639 mm
Door open dept (D)	1120 mm
Capacity (max.)	10 kg
Net weight (with glass door)	38,2 kg
Voltage	208-240 V
Power	2700 W

*Min. height: Height with the adjustable feet not used. Max. height: Height with the adjustable feet extended to the maximum.

**Dry laundry weight before washing.

***Aesthetic-based measurements may differ.



IMPORTANT To improve the quality of the dryer, technical specifications are subject to change without prior notice.



IMPORTANT The values declared have been obtained in a laboratory environment according to the relevant standards. These values may change depending on the environmental conditions and use of the dryer.

Troubleshooting

You can solve many common refrigerator problems easily, saving you the cost of a possible service call. Try the suggestions below to see if you can solve the problem before calling for service.

PROBLEM	REASON	SOLUTION
The drying process takes a long time.	The surface of the lint filter might be clogged.	Wash the filter with lukewarm water.
	The condenser might be clogged.	Clean the condenser.
	The ventilation grills in front of the machine might be closed.	Open the doors/windows to prevent the room temperature from rising too much.
	There might be a layer of limescale on the humidity sensor.	Clean the humidity sensor.
	The dryer might be overloaded with laundry.	Do not overload the dryer.
	The laundry might be insufficiently spun.	Select a higher spin speed on your washing machine.
Laundry comes out damp at the end of the drying process.	 The laundry that comes out hot at the end of the drying process generally feels more humid.	
	The program used might not be suitable for the type of laundry.	Check the care labels on the laundry items, select a suitable program for the type of laundry and additionally, use the time programs.
	The surface of the lint filter might be clogged.	Wash the filter with lukewarm water.
	The condenser might be clogged.	Clean the condenser.
	The dryer might be overloaded with laundry.	Do not overload the dryer.
	The laundry might be insufficiently spun.	Select a higher spin speed on your washing machine.
The dryer cannot be opened or the program cannot be started. The dryer does not get activated when adjusted.	The dryer might not be plugged in.	Make sure that the plug is fitted in the socket.
	The loading door might be open.	Make sure that the loading door is properly closed.
	You might not have set a program or pressed the Start/Pause key.	Make sure that the program has been set and the dryer is not in the Standby (Pause) mode.
	Child lock might be active.	Deactivate the child lock.
The program has been interrupted for no reason.	The loading door might not be closed properly.	Make sure that the loading door is properly closed.
	There might have been a power failure.	Press the Start/Pause key to start the program.
	The water tank might be full.	Empty the water tank.

Troubleshooting

PROBLEM	REASON	SOLUTION
Clothes have shrunk, felted or deteriorated.	The program used might not be suitable for the type of laundry.	Check the care labels on the laundry items, select a suitable program for the type of laundry.
Water leaking from the loading door.	There might be lint accumulated on the inner surfaces of the loading door and on the surfaces of the gasket of the loading door.	Clean the inner surfaces of the loading door and the surfaces of the gasket of the loading door.
The loading door opens on its own.	The loading door might not be closed properly.	Push the loading door until you hear the closing sound.
The water tank warning symbol is on/flashing.	The water tank might be full.	Empty the water tank.
	The water discharge hose might be bent.	If the product is connected directly to the water outlet, check the water discharge hose.
The condenser cleaning warning symbol is on.	The condenser might be unclean.	Clean the condenser.
The filter cleaning warning symbol is on.	The lint filter might be unclean.	Clean the filter.
	The filter seat might be clogged by lint.	Clean the filter seat.
	There might be a layer that causes obstruction on the surface of the lint filter.	Wash the filter with lukewarm water.
The program can not be started and the filter warning led is blinking	The filter seat might be clogged by lint.	Clean the filter seat.
	There might be a layer that causes obstruction on the surface of the lint filter.	Wash the filter with lukewarm water.
	The condenser may not be placed.	Replace the condenser.
The program can not be started and both condenser and filter warning leds are blinking	The condenser and filter may not be placed.	Replace the filter and condenser.
	The filter and condenser warning leds are blinking even though the filter and condenser are placed.	Call technical service.

Troubleshooting

AUTOMATIC FAULT WARNINGS AND WHAT TO DO

Your tumble dryer is equipped with a built-in fault detection system, indicated by a combination of flashing operation lights. The most common failure codes are shown below.

ERROR CODE	SOLUTION
E00	Contact the nearest authorised service agent.
E03 / 	Empty the water tank, if problem does not solved, contact the nearest authorised service agent.
E04	Contact the nearest authorised service agent.
E05	Contact the nearest authorised service agent.
E06	Contact the nearest authorised service agent.
E08	There may be voltage fluctuation in mains. Wait until voltage is appropriate for working range.

Energy Efficiency

- You should operate the dryer to full capacity, but make sure that it is not overloaded.
- When the laundry is being washed, the spin speed should be at the highest level possible. This will shorten the drying time and reduce energy consumption.
- Make sure that the same kinds of laundry are dried together.
- Please follow the recommendations in the user manual for program selection.
- For air circulation, leave an appropriate clearance on the front and back sides of the Dryer. Do not cover the grills on the front side of the machine.
- Unless necessary, do not open the door of the machine when drying. If you have to open it, do not keep it open for a long time.
- Do not add new (wet) laundry during the drying process.
- Hairs and lint that detach from the laundry and merge in the air are collected by the "Lint Filters". Please make sure that the filters are cleaned before and after each use
- For models with a condenser, make sure that the condenser is cleaned at least once a month or after each 30 uses.
- During the drying process, the environment where the dryer is installed must be well ventilated.



2 Years Limited Warranty

When operated and maintained according to the instructions in the Use & Care Guide, MARATHON a registered trademark of Stirling Marathon Limited agrees to repair this product for 2 years from the date of original purchase and/or agrees to pay for parts and service/labour required to correct defects in materials or workmanship. Any Service must be approved and provided by an Authorized Stirling Marathon Service provider. YOUR EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR OR REPLACEMENT AT THE SOLE DISCRETION OF STIRLING MARATHON LIMITED AS PROVIDED HEREIN. This limited warranty is valid only in Canada and the Continental United States with proof of original purchase and confirmed warranty registration.

TERMS OF WARRANTY BY PRODUCT	Capacity/Type	Warranty Type
Refrigeration & Freezer	Less than 6 cu.ft	Carry-In
Refrigeration & Freezer	Greater than 6 cu.ft.	In-Home
Washer & Dryers	All Sizes	In-Home

How to Obtain Service

Carry-In: The original purchaser must deliver or ship the defective product to an authorized Stirling Marathon Service present a copy of the original bill of sale or Warranty Registration Confirmation.

In-Home: Contact Authorized Service Center and provide a copy of the Original bill of sale or Warranty Registration Card. If you are in a remote area or the closest Authorized Service Center is further than 100 km (60 miles), you will be required to deliver the appliance to the closest Service Center at your expense.

Stirling Marathon is not responsible or liable for any spoilage or damage to food or other contents of this appliance, whether due to any defect of the appliance, or its use, whether proper or improper.

Items Excluded from Warranty

- Damages due to shipping or improper installation.
- Damages due to misuse or abuse.
- Content losses due to failure of the unit.
- Commercial or Rental Use Limited to 90 days Parts & Labour.
- Plastic parts such as door bins, panels, door shelves, racks, light bulbs, etc.
- Punctures to the evaporator system due to improper defrosting of the unit.
- Service or Repair by a unauthorized service technicians.
- Service calls that do not involve defects in material and workmanship such as instruction on the proper use of the product, door reversal or improper installation.
- Replacement or resetting of house fuses or circuit breakers.
- Delivery costs incurred as the result of a unit that fails.
- Expenses for travel and transportation for product service if your appliance is located in a remote area where service by an unauthorized service technician is not available.
- The removal and reinstallation of your appliance if it is not installed correctly or is in a inaccessible location, as per the published installation instructions.
- Liability under this warranty is limited to repair, replacement or refund. If a replacement unit is not available or the unit cannot be repaired, liability is limited to the actual purchase price paid by the consumer.
- If replacement necessary, the replacement product will be warranted only for the unexpired portion of the original warranty from initial purchase date.
- This warranty applies only to the original purchaser and does not extend to any subsequent owner(s) and is non-transferable.
- No warranty or insurance herein contained or set out shall apply when damage or repair is caused by any of the following:
accident, alteration, abuse or misuse of the appliance such as inadequate air circulation in the room or abnormal operating conditions (extremely high or low room temperature).
- Use for commercial or industrial purposes (i.e. If the appliance is not installed in a domestic residence). Fire, water damage, theft, war, riot, hostility, acts of God such as hurricanes, floods etc.
- Service calls resulting in customer education.
- Improper installation (ie. Building-in of a free-standing appliance or using an appliance outdoors that is not approved for outdoor application).

For any questions or concerns, please contact us at customerservice@stirlingmarathon.com or visit us at www.stirlingmarathon.com

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