Miele

Operating Instructions
Heat-Pump Dryer

It is **essential** to read these operating instructions before installing, starting up, and using the appliance. This prevents both personal injury and damage to the appliance.

en-US

M.-Nr. 12 123 871

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Caring for the environment

Disposal of the packing material

The cardboard box and packing materials protect the appliance during shipping. They have been designed to be biodegradable and recyclable.

Ensure that any plastic wrappings, bags, etc. are disposed of safely and kept out of the reach of children. Danger of suffocation!

Disposal of your old appliance

Electrical and electronic appliances contain valuable materials. They also contain certain substances, compounds and components which were essential for the proper functioning and safe use of the equipment. Handling these materials improperly by disposing of them in your household waste can be harmful to your health and the environment. Therefore, please do not dispose of your old appliance with regular household waste and follow local regulations on proper disposal.

Consult with local authorities, dealers or Miele in order to dispose of and recycle electrical and electronic appliances. Miele assumes no responsibility for deleting any personal data left on the appliance being disposed. Please ensure that your old appliance is kept away from children until removal. Observe safety requirements for appliances that may tip over or pose an entrapment hazard.

⚠ WARNING

To reduce the risk of fire, electric shock, or injury to persons when using your appliance, follow basic precautions, including the following:

⚠ WARNING

This tumble dryer is intended for use in domestic households and similar working and residential environments.

▶ It is essential to read all instructions before using the appliance.

▶ Do not allow children to play on or in the appliance. Close supervision is necessary when the appliance is used near children. Always close the door after use to prevent child hazards.

▶ Before this appliance is removed for service or discarded, remove the door to the drying compartment.

▶ Do not install or use a dryer with visible damage.

▶ Do not reach into the dryer if the drum is moving.

▶ Do not install or store this appliance where it will be exposed to the weather.

▶ Do not tamper with the controls.

▶ Do not repair or replace any part of the appliance or attempt any servicing unless specifically recommended in these operating instructions. Repairs to electrical appliances should only be performed by qualified personnel. Incorrectly repaired machines may pose a considerable risk to the user.

IMPORTANT SAFETY INSTRUCTIONS

▶ Important information regarding use of fabric softener sheets:
We do not recommend use of fabric softener sheets. Use of fabric softener sheets can clog the surfaces of the lint filters, extending the drying time and increasing energy consumption. During subsequent cleaning, the plastic and surfaces of the lint filters can be damaged!
The best results are obtained by using liquid fabric softener in the washing machine. Follow the manufacturer's instructions.
If you still wish to use fabric softener sheets, be sure to follow the cleaning instructions under “Cleaning and care” in the “Cleaning instructions when using fabric softener sheets” section.

Tip:
Using a fragrance flacon (optional accessory) will add a pleasant fragrance to your laundry.
When a fragrance flacon is used, the fragrance is acquired by the entire load of laundry. The disadvantage of fabric softener sheets is that under certain circumstances the fragrance is acquired by only a few items of laundry, especially when drying a full load.

⚠ When you use a fragrance flacon, always follow the warnings in this section as well as those under “Fragrance flacon”.

▶ To prevent the risk of fire, the following textiles must not be dried in this dryer:

- items which have not been washed.
- items, such as work-wear, exposed to grease, oils, or other deposits (such as lotions or cosmetics) in your dryer. If these items have not been thoroughly cleaned there is a danger that they may contribute to a chemical reaction that could cause the laundry to ignite when heated even after being removed from the dryer.
- items that have been previously cleaned, washed, soaked or spotted with gasoline, dry-cleaning solvents or other flammable or explosive substances. They may give off vapors that could ignite or explode.
- items treated with flammable cleaning agents or items containing acetone, alcohol, petrol, stain remover, wax or chemicals from buffing, etc.
- items which have been splashed with hair spray, nail polish remover, etc.

⚠ When washing heavily soiled items ensure that sufficient detergent is used with a high temperature. If in doubt wash the item several times.

- items containing foam rubber or similarly textured rubber-like materials.
- items with padding or filling (e.g. pillows or jackets) which have been damaged. Loose filling could catch fire.

IMPORTANT SAFETY INSTRUCTIONS

▶ Allow the dryer to complete each stage of the program selected, including the cooling down phase. This will ensure that the items being removed are not too hot to handle.

▶ Clean the lint filter before or after each load.

▶ Keep the area around the air intake (toe kick) and adjacent surrounding areas free from lint, dust and dirt.

▶ The interior of the machine should be cleaned periodically by qualified personnel.

▶ GROUNDING INSTRUCTIONS
This appliance must be grounded. In the event of malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current. This appliance is equipped with a cord having an equipment grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

▶ WARNING – Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Contact a qualified electrician if you are in doubt as to whether the appliance is properly grounded.

▶ Temporary or permanent operation on an autonomous power supply system or a power supply system that is not synchronized with the grid power supply (e.g., island networks, back-up systems) is possible. A prerequisite for operation is that the power supply system complies with national and local codes.
The function and operation of the protective measures provided in the domestic electrical installation and in this Miele product must also be maintained in isolated operation or in operation that is not synchronized with the grid power supply, or these measures must be replaced by equivalent measures in the installation.

▶ Do not modify the plug provided with the appliance: if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

▶ Before installation, disconnect the tumble dryer from the electrical supply by shutting off the power main, unplugging the power cord or tripping the circuit breaker. Do not restore power until the installation is complete.

▶ Miele tumble dryers and Miele washing machines can be installed as a washer-dryer stack. A Miele washer-dryer connection kit is required as an optional accessory for this. Please ensure that the washer-dryer connection kit is suitable for the Miele tumble dryer and the Miele washing machine.

▶ If you order a plinth for this tumble dryer (available from Miele as an optional accessory), make sure it is the correct one.

▶ The maximum dry laundry weight is 17.6 lbs (8.0 kg).
See the “Program chart” for the maximum recommended loads for individual programs.

▶ Do not place shoes inside the drum for drying. Placing shoes inside the drum for drying can cause the belt to tear, requiring a service call.
You must always use the dryer basket (optional accessory) when drying/airing shoes. Follow the additional operating instructions for the dryer basket.

▶ This tumble dryer is supplied with a special bulb to cope with particular conditions (e.g., temperature, moisture, chemical resistance, abrasion resistance, and vibration). This special bulb must only be used for the purpose for which it is intended. It is not suitable for room lighting. Replacement bulbs may only be fitted by a Miele authorized person or by Miele Service.

IMPORTANT SAFETY INSTRUCTIONS

▶ Heat-pump technology and refrigerant:
The heat pump in this tumble dryer uses a gaseous refrigerant which is condensed by the compressor. The refrigerant, which is brought to a higher temperature level and liquified by condensing, is led in a closed circuit through the heat exchanger unit where heat exchange with the circulating drying air takes place.

- The humming noises caused by the heat pump during the drying process are normal. This does not impair the efficient functioning of the dryer.
- The refrigerant is not flammable or explosive.
- This tumble dryer contains fluorinated greenhouse gases. Hermetically sealed.
  Designation of refrigerant: R134a
  Amount of refrigerant: 16.6 oz (0.47) kg
  Global warming potential of refrigerant: 1430 kg CO_2 e
  Global warming potential of appliance: 672 kg CO_2 e

▶ This product contains chemicals known to the state of California to cause cancer or reproductive harm. For more information go to www.P65Warnings.ca.gov.

California Proposition 65

⚠ WARNING

This product can expose you to chemicals mineral oils[1], Nickel (Metallic)[1], Diisononyl phthalate (DINP)[1] and Di-isodecyl phthalate (DIDP)[2], which are known to the State of California to cause [1]cancer and [2]birth defects or [2]other reproductive harm.

For more information go to www.P65Warnings.ca.gov.

Using a fragrance flacon (optional accessory)

▶ Only use genuine Miele original fragrance flacons.

▶ Store the fragrance flacon in its original packaging.

▶ Caution: The fragrance can leak out of the flacon! Make sure that you always keep the flacon, or the lint filter with the flacon inserted in it, in a horizontal position when carrying and do not tip or place it down on any surface.

▶ Use an absorbent cloth to wipe up any fragrance which has leaked out of the flacon onto the floor, the dryer or any dryer components (e.g. the lint filter) immediately.

▶ If fragrance comes in contact with the body: Wash **skin** thoroughly with soap and water. Flush **eyes** with clean water for at least 15 minutes. If swallowed, rinse **mouth** thoroughly with clean water. Seek medical attention if the fragrance comes in contact with the eyes or is swallowed!

▶ Immediately change clothes that have come in contact with the fragrance. Thoroughly wash clothing or fabric using a large amount of water and detergent.

▶ There is the risk of fire or damage to the tumble dryer if the following instructions are not observed:

- Never refill a flacon with fragrance or any other substance.
- Never use a faulty fragrance flacon.

▶ Dispose of an empty fragrance flacon with the household waste and never use it for any other purpose.

▶ Please also observe the information supplied with the fragrance flacon.

IMPORTANT SAFETY INSTRUCTIONS

FCC Declaration of Conformity

▶ This appliance complies with Part 15 of the FCC regulations. This appliance has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules and is subject to the following conditions: This appliance does not cause harmful interference. The appliances may be interconnected as desired.

FCC Radiation Exposure Statement

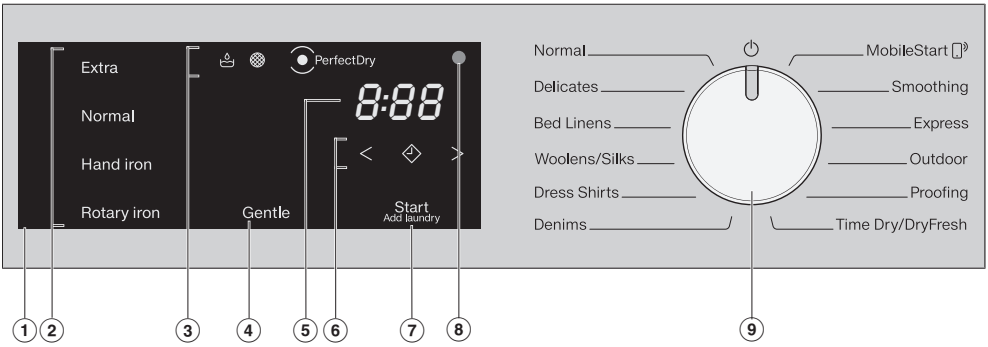
▶ This appliance complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. These appliances should be installed and operated with a minimum distance of 8" (20 cm) between the radiator and body.

Industry Canada Statement

▶ This digital device does not exceed the Class B limits for radio noise emissions from digital devices specified in the radio regulations of the Canadian Radio-television and Telecommunications Commission. This appliance complies with the Class B specification of the Canadian ICES-003.

SAVE THESE INSTRUCTIONS

Control panel



① **Control field**

② **Sensor buttons for the drying levels**

③ **Indicator lights**
light up when necessary

④ ***Gentle* sensor button**
for gentle drying

⑤ **Time display**
for the program duration

⑥ **Sensor buttons** < > for the time selection

⑦ ***Start*/*Add laundry* sensor button**
for program start and adding laundry

⑧ **Optical interface**
for service technicians

⑨ **Program selector**

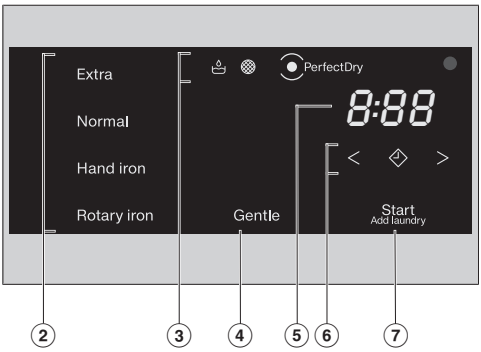
How the program selector works

The program selector is used to select programs. The tumble dryer is switched on when you select a program and switched off by turning the program selector to the ⏻ position.

MobileStart

You can operate your tumble dryer remotely with the Miele@mobile app.

How the control field works



The ②, ④, ⑥, and ⑦ sensor buttons react to fingertip contact. Selection is possible as long as the respective sensor button is lit.

If a sensor button is brightly lit, this means it is currently selected.

If a sensor button is dimly lit, this means it can be selected.

② Sensor buttons for the drying levels

After selecting a drying level program with the program selector, the recommended drying level lights up. The drying levels that can be selected in this program are dimly lit.

③ Indicator lights

- lights up when the condensed water container needs to be emptied.
- lights up when the plinth filter needs to be cleaned.
- *PerfectDry*
  The PerfectDry system measures the residual moisture present in the laundry in programs with selectable drying levels and provides a more precise drying result.

  The *PerfectDry* indicator
  – will flash until the program duration has been determined, and then go out
  – lights up again when the selected drying level is reached toward the end of the program
  – does not light up at all with the programs *Woolens Handcare, Time Dry/DryFresh*

④ Gentle sensor button

This should be selected for temperature-sensitive textiles with the symbol. When the sensor button is touched, *Gentle* will light up brightly.

With some programs, *Gentle* is always active (lights up) or inactive (does not light up).

⑤ Time display

The remaining program duration will be displayed in hours and minutes.

With most programs, the duration displayed may vary or “jump”. The following factors, among others, affect the program duration displayed: the quantity of laundry, the type of fabric, and the residual moisture in the laundry. The electronic continually assesses conditions in the appliance and then adjusts the program duration with increasing accuracy.

⑥ Sensor buttons < >

- After touching the sensor button, a later start time for the program (Delay Start) can be selected. Once selected, lights up brightly.
- < >
  The < or > sensor buttons are used for selecting the duration of the Delay Start period or the duration of the *Time Dry/DryFresh* program.

⑦ Start/Add laundry sensor button

Touching the *Start/Add laundry* sensor button starts a program. The current program can be interrupted to add laundry. The program can be started when the sensor button is flashing on and off. The sensor button lights up constantly once the program has started.

Energy-saving tips

This dryer with heat-pump technology is designed for energy-saving drying cycles. However, you can save a little more energy with the following measures as the drying time is not extended unnecessarily.

- Make sure your laundry is spun at the maximum spin speed in the washing machine before drying.
  The higher the spin speed, the greater the savings that can be made in energy and time during drying, e.g., approx. 20% energy can be saved if spun at 1,600 rpm instead of 1,000 rpm.
- Load according to the optimum amount of laundry recommended for the drying program being used. This will mean that the energy consumption for the amount of laundry is at its most economical.
- Make sure that the room temperature is not too high. If there are other heat-producing appliances in the room in which the dryer is located, make sure the room is well ventilated and switch the other appliances off, if possible.
- Clean the lint filters in the door opening after every drying cycle.

Two separate circuits ensure that the laundry is dried:

Dry air circuit

The drying air flows through a heat exchanger, the drum, and several filters. This is ensured by a blower in the dryer.

- The drying air flows through the heat exchanger in the longitudinal direction and is heated in the rear area.
- The drying air is then blown into the drum, where it absorbs the moisture of the laundry.
- The damp drying air is blown back through the heat exchanger via several filters in the fill area and the plinth area of the dryer.
- The drying air cools down in the front, cool area of the heat exchanger, and loses its moisture.
- The circuit begins again.

Refrigerant circuit

The refrigerant circuit regulates the heating and cooling of the drying air through the heat exchanger. The heat pump is the central component: This is a compressor that is connected to a pipeline system which is filled with refrigerant.

- The pipeline system surrounds the heat exchanger in several bends.
- The compressor draws in the gaseous refrigerant and compresses it, causing the temperature to rise.
- The hot refrigerant is passed through the pipeline system to the rear of the heat exchanger. The heat is released into the drying air, which flows through the heat exchanger.
- The refrigerant liquifies by dissipating the heat.
- The liquid refrigerant then flows through a capillary tube (a very thin tube) to the front area of the heat exchanger. This changes the pressure of the refrigerant.
- The refrigerant cools and reverts to its gaseous state. This in turn cools the front area of the heat exchanger and dehumidifies the drying air.
- The circuit begins again.

Miele@home

Your tumble dryer is equipped with an integrated WiFi module.

To use this feature, you will need:

- a WiFi network
- the Miele@mobile app
- a Miele user account You can create a user account via the Miele@mobile app.

The Miele@mobile app will guide you as you connect your tumble dryer to your home WiFi network.

Once your dryer is connected to your WiFi network, you can use the app to carry out various activities, such as:

- controlling your tumble dryer remotely
- calling up information on the operating status of your tumble dryer
- calling up information on the program sequence of your tumble dryer

Connecting your tumble dryer to your WiFi network will increase energy consumption, even when the tumble dryer is switched off.

Before installing the dryer in its final location, ensure the signal strength is sufficient for your WiFi network.

Availability of the WiFi connection

The WiFi connection shares a frequency range with other appliances (including microwave ovens and remote control toys). This can cause sporadic or even complete connection failures. Therefore, the availability of featured functions cannot be guaranteed.

Miele@home availability

The ability to use the Miele app depends on the availability of the Miele@home service in your country.

The Miele@home service is not available in every country.

For information about availability, please visit www.miele.com.

Miele App

The Miele App is available to download free of charge from the Apple App Store® or from the Google Play Store™.

Downtime after installation

⚠ Damage caused by switching the appliance on too soon.
This can damage the heat pump.
After setting up the tumble dryer, wait for at least one hour before starting a drying program.

Removing the protective film and stickers

■ Remove:

- any protective film from the door
- any stickers from the front and from the lid

Please do not remove any labels (e.g., the data plate) which are visible when you open the door.

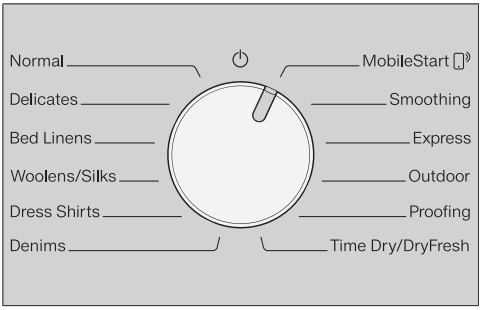
Setting up Miele@home

There are 2 ways of connecting:

1. via the Miele@mobile app (default)
2. via WPS
   To do so, you will need a WPS-compatible router.

Logging in via the Miele@mobile app

The Miele@mobile app can be used to connect to your network.



■ Turn the program selector to *MobileStart*.

APP appears on the time display and the timeout starts to count down from 10 minutes. The Miele@mobile app will guide you through the remaining steps.

When you have successfully connected, *Con* will appear on the time display.

Logging in via WPS

- Turn the program selector to *MobileStart*.
- Touch the sensor button until *UPS* appears on the time display and a short keypad tone sounds.

The timeout then starts to count down from 2 minutes on the time display.

- Activate the WPS function on your router within 2 minutes.

When you have successfully connected, *Con* will appear on the time display.

Tip: If the connection has not been set up when the timeout has finished counting down, repeat the process.

Carrying out the procedure for initial commissioning outlined in these instructions

- Please see “1. Notes on correct laundry care” and “2. Loading the tumble dryer”.
- You can then load the tumble dryer and select a program as described in “3. Selecting a program and starting it”.

Points to note regarding washed laundry

- When washing very heavily soiled items, ensure that you use sufficient detergent and select a high temperature. If in doubt, wash the items several times.
- Do not load the drum with items that are still soaking wet. Make sure your laundry is spun at the maximum spin speed before drying. The higher the spin speed, the greater the savings that can be made in energy and time during drying.
- New dark colored garments should be washed and dried separately from light colored garments. There is the risk of colors running and discoloring other garments or even plastic components in the dryer. Dark colored fibers can also settle on light colored garments and vice versa.
- Starched laundry can be tumble dried. To achieve the usual finish, double the amount of starch should be used.

Preparing the laundry before drying

⚠ Damage due to foreign objects which were not removed from the laundry.

Foreign objects can melt, burn, or explode.

Ensure that any foreign objects (e.g., detergent dispensing balls, lighters, etc.) have been removed from the laundry.

⚠ Risk of fire due to incorrect use and operation.

The laundry can burn and destroy the dryer and the surroundings.

Read and observe “IMPORTANT SAFETY INSTRUCTIONS”.

- Sort the laundry according to the type of fiber and weave, size, garment care label symbol, and the drying level required.
- Check seams and stitching to ensure that padding and linings are intact. This way you will avoid the danger of fillings coming out. These could catch fire when being dried.
- Untangle the laundry.
- Tie together textile belts and apron ties.
- Fasten duvet covers and pillow cases to prevent small items from being rolled up inside them.
- Fasten hooks and eyes.
- Leave jackets open and undo any long zippers so that textiles dry evenly.
- Sew in or remove underwiring from bras.
- If necessary, reduce the size of the load for these types of fabric. Easy care fabric tends to crease more, the larger the load. This is particularly the case for garments made from very fine weave fabric, such as dress shirts or blouses.

1. Notes on correct laundry care

Drying

Tip: See the “Program chart”.
This describes the programs and gives their maximum load.

- Always observe the maximum recommended load for each program. This will mean that the energy consumption for the amount of laundry is at its most economical.
- Down-filled garments have linings which have a tendency to shrink, depending on the quality of the item. Only use the *Woolens Handcare* program for these items.
- You should only tumble dry pure linen if it is specified as suitable by the manufacturer on the care label, as the surface of the fabric may otherwise become rough. Only use the *Woolens Handcare* program for these items.
- Woolens and wool blends tend to become matted and shrink if tumble dried. Only use the *Woolens Handcare* program for these items.
- Jersey fabrics (e.g., T-shirts, underwear) tend to shrink when they are washed for the first time. Therefore, do not over-dry the fabrics to prevent them from shrinking further. Buy jersey fabrics that are one or two sizes bigger.
- Select the *Gentle* extra option for fabric which is particularly heat-sensitive or susceptible to creasing.

Understanding the care label symbols

Drying
Normal/higher temperature
Low temperature*
* Select *Gentle*
Do not tumble dry

Ironing	
Very hot	Hot
Warm	Do not iron

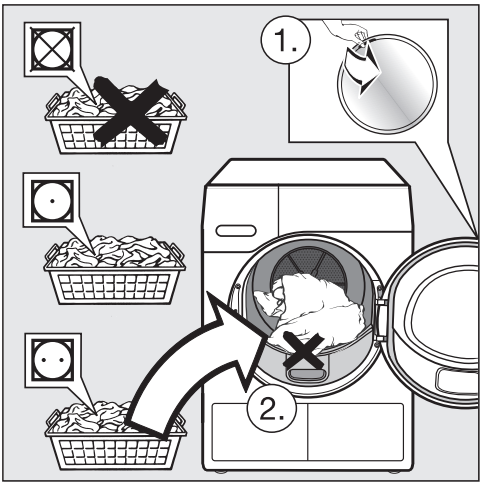
Selecting the correct drying level

- *Extra Dry* for multi-layered and very thick fabrics.
- *Normal* for textiles that can shrink. Or for light cotton or jersey textiles.
- *Hand iron* or *Rotary iron* if you want to iron the laundry after drying.

Tip: You can alter the drying levels for the *Normal* and *Wrinkle-free* programs (damper or dryer). See “Programmable functions” for this.

Loading the laundry

Textiles may be damaged.
Before loading, read “1. Notes on correct laundry care”.



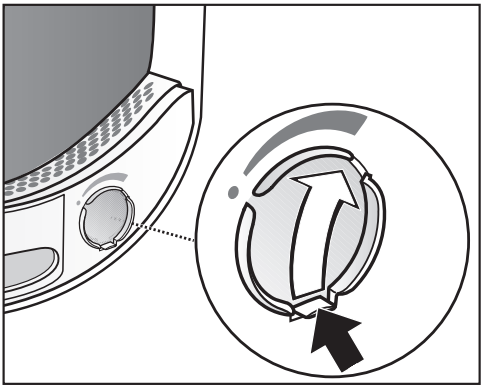
- Unfold the laundry and load loosely into the drum.

Do not overload the drum.
Overloading can cause unnecessary wear and tear to the laundry, give a disappointing drying result, and cause more creasing.

This can result in damage to the laundry.
When closing the door, make sure that laundry does not get trapped in the door opening.

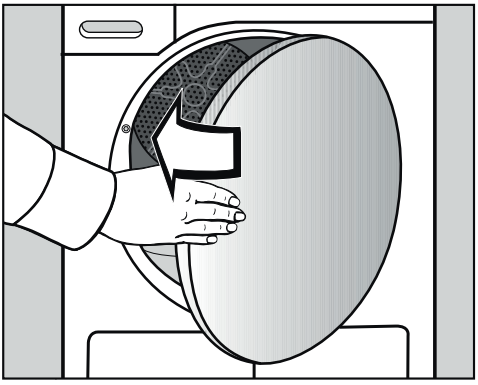
Socket for the fragrance flacon

The “Fragrance flacon” chapter describes how to use the fragrance flacon.



If you are not using a fragrance flacon: Push the tab down completely (see arrow) so that the socket is closed. Otherwise, lint will accumulate here.

Closing the door

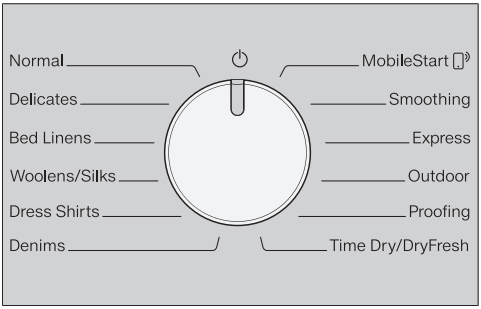


- Shut the door with a gentle swing.

3. Selecting a program and starting it

Switching on the tumble dryer

The tumble dryer is switched on when you select a program and switched off by turning the program selector to the ⏻ position.



- Turn the program selector to a program.

Selecting a program

There are 2 possible ways to select a program:

1. Selecting drying programs using the program selector

- Turn the program selector to the required program.

A drying level may light up and durations will appear on the time display.

2. Selecting drying programs via the MobileStart program selector position

- Turn the program selector to *MobileStart*.

Con will light up on the time display.

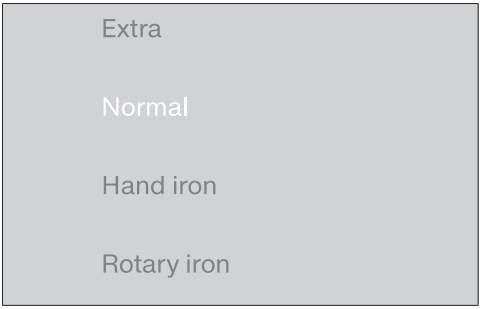
- Touch the *Start*/*Add laundry* sensor button.

Once the program has started, the tumble dryer can be operated with the Miele app.

Selecting the drying level for programs with a selectable drying level

Normal, Delicates, Bed Linens, Dress Shirts, Denims, Smoothing, Express, Outdoor

The preset drying level can be changed if required.



- Touch the sensor button for the drying level you want. It will then light up brightly.

Any drying level can be selected for the *Normal, Express,* and *Bed Linens* programs. A more limited range is available when using the other programs.

Time-controlled and other programs

Time Dry/DryFresh

You can set the duration in ten-minute increments from *0:20* minutes to *2:00* hours.

- Touch the < or > sensor button repeatedly until the required program duration appears on the time display.

Woolens/Silks, Proofing

The drying result is preset by the dryer and cannot be altered.

Selecting Gentle

Delicate fabrics (with the ⊡ symbol on the care label, e.g., acrylic garments) are dried at a lower temperature and the program duration is longer.

■ Touch the *Gentle* sensor button. It then lights up brightly.

- *Gentle* can be selected with the following programs:
  - *Normal*
  - *Dress Shirts*
  - *Denims*
  - *Time Dry/DryFresh*
- *Gentle* is always activated/cannot be deselected with *Delicates, Smoothing*.

Starting a program

■ Touch the flashing *Start/Add laundry* sensor button.

The *Start/Add laundry* sensor button lights up.

Program sequence

- If delay start has been selected, the Delay Start period will start to count down first.
- The program starts.
- The *Perfect Dry* indicator will only flash/light up with programs with selectable drying levels (see also “Operating the tumble dryer”).
- This dryer measures residual moisture content in the laundry to ensure perfect drying results. However, if you load the dryer with little or dry laundry, it will be dried/aired for a set duration. In this case, *Perfect Dry* does not light up at the end of the program.

⚠ Avoid overdrying items of laundry and garments.
Otherwise they can wear out!

- Before the program finishes, the laundry is cooled.

Energy savings

After 10 minutes, the indicators dim. The *Start/Add laundry* sensor button flashes slowly.

■ Touch the *Start/Add laundry* sensor button to switch the indicators on again (this does not have any effect on a running program).

Adding laundry

You can add laundry after the program has started.

■ Follow the description in “Changing the program sequence – Adding or removing laundry”.

End of program/Anti-crease

End of program: *0:00* lights up in the time display and the *Start/Add laundry* sensor control goes out. An audible signal (buzzer) sounds.

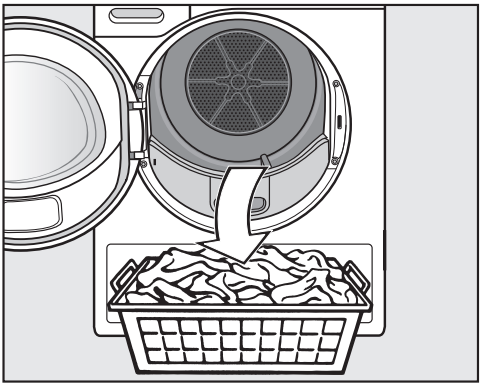
The end of the program is followed by the Anti-crease phase, which will run for up to 2 hours. The *Woolens handcare* program does not support the Anti-crease function.
See “Programmable functions”, “*P14* Anti-crease”.

The tumble dryer switches off automatically.

Removing the laundry

Only open the door when the drying process has finished. Otherwise, the laundry will not be properly dried through and cooled down.

- Pull the door open at the side with the orange marker.



- Remove the laundry.

Items left in the dryer could be damaged by over-drying when the dryer is used the next time.
Always remove all items from the drum.

- Turn the program selector to the ⏻ position.
- Remove the lint from the 2 lint filters in the door opening: see “Cleaning and care”, “Cleaning lint filters”.
- Shut the door gently.
- Empty the condensed water container.

Drum lighting

The inside of the drum lights up so that you don't forget any items of laundry when you empty it.
The drum lighting switches off automatically (energy saving).

Delay Start/SmartStart

Selecting Delay Start

You can delay the start of a program from *0:30* minutes up to *24h* hours.

However: Delay Start cannot be used with the *Time Dry/DryFresh* program.

- Touch the sensor button.

will light up brightly.

- Touch the > or < sensor button repeatedly until the required delayed start time appears on the time display.

Tip: The times will count upwards and downwards automatically if you keep your finger on the > or < sensor button.

Altering Delay Start

If you would like to alter the Delay Start function after starting a program, the function must be canceled first.

- Turn the program selector to the position.

The tumble dryer is switched off and Delay Start is canceled.

- Select a program.
- Select a Delay Start time.

Delay Start countdown

- Delay Start times of more than *10h* will count down in hours and then in minutes until the start of the program.
- The drum will turn briefly every hour until the start of the program to reduce laundry creasing.

Adding laundry during ongoing Delay Start period

- Follow the description in “Changing the program sequence – Adding or removing laundry”.

SmartStart

The SmartStart function lets you define a time period during which your dryer will start automatically. The start takes place via a signal, e.g., from your energy supplier, that indicates that the electricity tariff is particularly economical.

This function is active when the *P32* SmartGrid programmable function is activated

The time period can be defined between 30 minutes and 24 hours. During this period, the dryer waits for the signal from the energy supplier. If no signal is sent during the defined period, the dryer starts the drying program.

Setting the time period

If the *P32* SmartGrid programmable function is activated, the function of the sensor button changes. The time display no longer shows the Delay Start period, and instead shows the time period in which your tumble dryer can be started automatically.

The procedure for setting this is the same as for setting the time for Delay Start.

- Touch the sensor button.
- Set the time period you want using the < or > sensor buttons.
- Touch the *Start/Add laundry* sensor button.

A flashing readout appears in the time display for the duration: *0* ... .

The period can be ended by opening the door.

Program chart

All weights marked with * are based on the weight of dry laundry.

Normal	**Full load** (17.6 lb/8 kg)*
Extra, Normal**	
Items	Single and multi-layered cotton items. For example, T-shirts, underwear, baby clothes, workwear, jackets, covers, aprons, overalls, hand towels, bath towels, bathrobes, and bed linen.
Tip	- Select *Extra* for multi-layered and very thick fabrics. - Do not use *Extra* for jersey fabrics (e.g., T-shirts, underwear, baby clothes) because they can shrink.
Hand iron, Rotary iron	
Items	All cotton or linen fabrics requiring further processing. For example, table linen, bed linen, or starched laundry.
Tip	To prevent laundry from drying out, it should be rolled up until you are ready for ironing.
** Note: The Normal programme with the Normal drying level is the most energy-efficient for drying cotton items with normal residual moisture levels. Using the Normal programme with the Normal drying level is recommended for a mixed cotton load and is the programme used in energy consumption tests to CAN/CSA-C361-16 Standard and DOE test procedure methods specified at 10 CFR 430, Subpart B, Appendix D2.	
Delicates	**Small load** (5.7 lb/2.5 kg)*
Normal, Hand iron	
Items	Delicate items with the ⊡ symbol on the care label made of synthetic fiber, mixed fiber, rayon, and easy care cotton. For example, dress shirts, blouses, lingerie, and appliquéd garments.
Tip	The load should be reduced further for a particularly crease-free drying process.
Bed Linens	**Full load** (8.8 lb/4 kg)*
Extra, Normal, Hand iron, Rotary iron	
Items	Bed linen
Tip	- Select *Extra* for multi-layered and very thick fabrics. - To prevent laundry from drying out, it should be rolled up until you are ready for ironing.

Woolens/Silks	**Small load** (4.4 lb/2 kg)*
Items	- For woolen garments and fabric containing wool blends. For example, pullovers, knitted jackets, and pantyhose. - Silk garments which are suitable for tumble drying, e.g., blouses and shirts.
Tip	- Woolen garments are loosened and fluffed up in a short amount of time. - The program reduces the amount of creases in silk garments that are suitable for tumble drying. - The items are not dried completely in this program. - Please remove the garments as soon as the program has finished.
Dress Shirts	**Small load** (4.4 lb/2 kg)*
Normal, Hand iron	
Items	For all shirts and blouses.
Denims	**Small load** (6.6 lb/3 kg)*
Normal, Hand iron	
Items	All the denim garments, e.g., jackets, jeans, shirts, and skirts.
MobileStart	
The Miele@mobile app is used to select the programs and operate the appliance.	
Smoothing	**Small load** (2.2 lb/1 kg)*
Normal, Hand iron	
Items	- Cotton and linen fabric. - For easy care items made of cotton, mixed, or synthetic fiber. For example, pants, jackets, and shirts.
Tip	- This program smoothes out creasing caused during the spin cycle in the washing machine. - This program is also suitable for dry fabrics. - Please remove the garments as soon as the program has finished.

Program chart

Express	**Half load** (8.8 lb/4 kg)*
Extra, Normal, Hand iron, Rotary iron	
Items	Suitable for resistant garments for the *Normal* program.
Note	The program duration is shortened.
Outdoor	**Small load** (5.5 lb/2.5 kg)*
Normal, Hand iron	
Items	Outdoor clothing which is suitable for drying in a tumble dryer.
Proofing	**Small load** (5.5 lb/2.5 kg)*
Items	For drying microfiber fabrics, skiwear, outdoor wear, fine, closeweave cotton garments (poplin), and table linen which are suitable for drying in a tumble dryer.
Note	- Items are dried to a *Normal* level only. - This program includes a proofing fixing phase. - Only use proofing agents which are stated by the manufacturer as being “suitable for use on membrane textiles”. These agents contain fluorochemical compounds. - **Risk of fire!** Do not dry items which have been treated with proofing agents containing paraffin.

Time Dry/DryFresh	**Full load** (17.6 lb/8 kg)*
Note	- For airing or drying textiles *(Time Dry)* - For freshening up textiles *(DryFresh)*[1] - Do not select the longest drying time to start with. Check the items as you are drying them to find the optimum time.
Items	- Airing: multi-layered textiles whose layers have different drying characteristics, e.g., jackets, pillows, sleeping bags, and other voluminous items - Drying: individual items, e.g., bath towels, bathing costumes, dish cloths, and towels - Freshening up: clean textiles[1]
[1] Tip	You can reduce or eliminate unwanted odors in clean, dry textiles. To do this, use *Time Dry*/*DryFresh* in conjunction with the DryFresh fragrance flacon (optional accessory[2]). Select a time of at least 60 minutes in order to freshen up the textiles effectively. [2] Insert fragrance flacon and set the intensity; see “Fragrance flacon”

Changing a program once it has started

It is no longer possible to change the selected program. This prevents the appliance being operated unintentionally.

If you adjust the program selector, the *-0-* symbol will light up in the display. The *-0-* symbol goes out when you select the original program.

Canceling the current program

- Turn the program selector to the ⏻ position.

The program is canceled.

You can now select a new program.

Adding or removing laundry

You have forgotten an item of laundry, but the program has already started.

- Touch the *Start/Add laundry* sensor button.

The word *Add* will appear in the time display. The *Start/Add laundry* sensor button flashes slowly.

- Open the door.
- Add or remove laundry items.

You can still change the program selection.

- Close the door.
- Touch the *Start/Add laundry* sensor button.

The program continues.

Exceptions when adding laundry

In some cases – for example, during the cooling phase or the *Proofing* program – it is not possible to add laundry items.

In these cases, the word *Add* is not displayed.

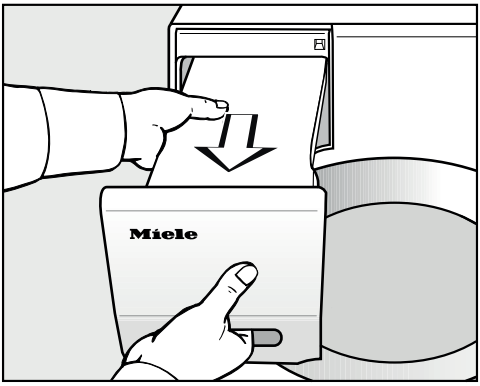
In exceptional cases, the door can be opened while the program is running.

Emptying the condensed water container

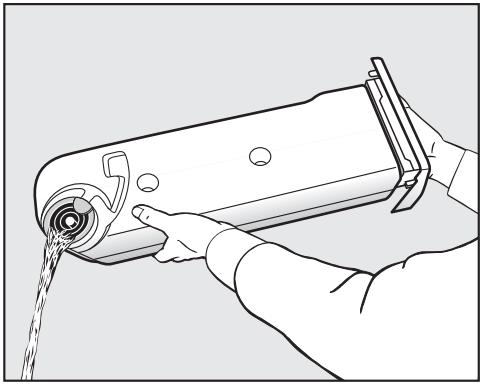
The condensed water is collected in the condensed water container.

Empty the condensed water container after every drying program.

The indicator light will light up if the maximum level of the condensed water container is reached.
To turn the indicator light off: Open and close the door while the dryer is switched on.



- Remove the condensed water container.
- To prevent water from running out, keep it in a horizontal position when carrying it. Hold the condensed water container at the front and towards the back.



- Empty the condensed water container.
- Replace the condensed water container in the dryer.

It can cause health problems in people and animals.
Do not drink condensed water.

You can use the condensed water in the household (e.g., for steam irons or humidifiers). For this, however, you should pour the condensed water through a fine sieve or a coffee filter. This filters the finest pieces of lint, which could possibly cause damage, out of the water.

Fragrance flacon

FragranceDos

Fragrance flacons (optional accessories) can be used to give your laundry a pleasant scent.

Tip: You can simply close the fragrance flacon if you want to dry textiles without adding fragrance.

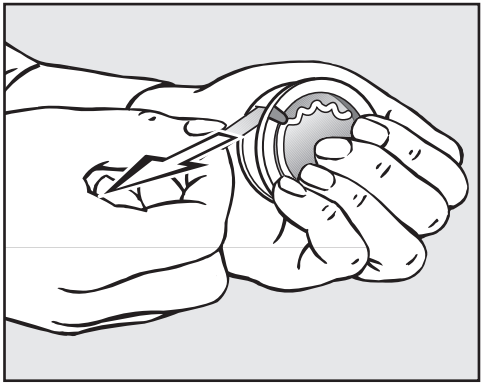
⚠ Risk of fire and damage to the health if fragrance flacons are used incorrectly.

The leaked fragrance can damage your health if it comes into contact with your body. Leaked fragrance can cause fire.

Before using a fragrance flacon, please read “IMPORTANT SAFETY INSTRUCTIONS”, “Using the fragrance flacon (optional accessory)”.

Removing the protective seal from the fragrance flacon

Only hold the fragrance flacon as illustrated. Do not hold it at an angle or tip it as the fragrance will leak out of the flacon.

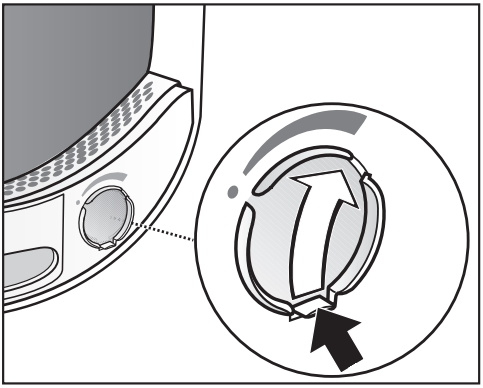


- Hold the flacon securely so that you do not open it by mistake.
- Pull off the protective seal.

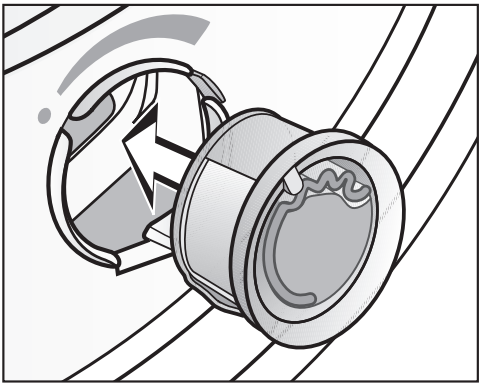
Inserting the fragrance flacon

■ Open the door of the tumble dryer.

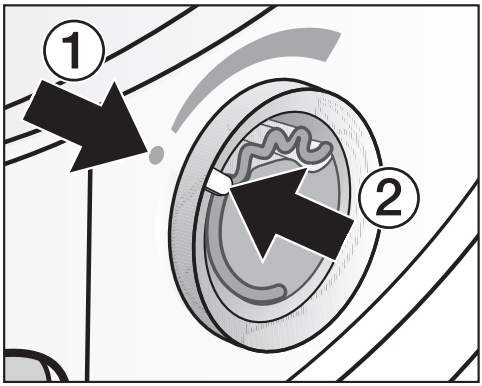
The fragrance flacon is inserted in the upper lint filter next to the recessed grip.



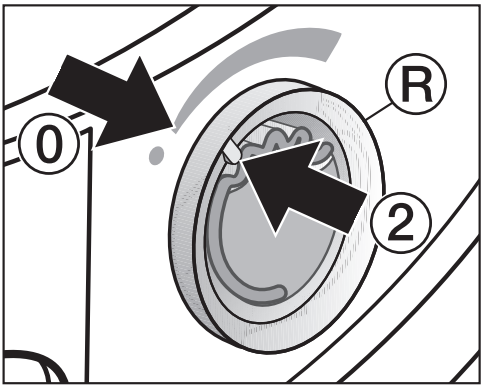
■ Open the cover using the tab until the tab is right at the top as shown.



■ Insert the fragrance flacon into the socket as far as it will go.



Markers ① and ② must line up with one another.



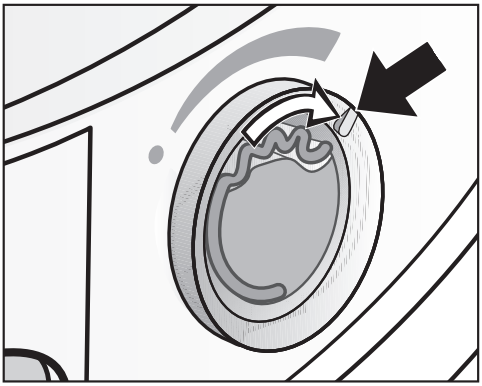
■ Turn the outer ring Ⓡ clockwise a little.

The fragrance flacon can slip out. Turn the outer ring in such a way that markers ② and ⓪ line up.

Fragrance flacon

Opening the fragrance flacon

Before drying, you can select the intensity of the fragrance.

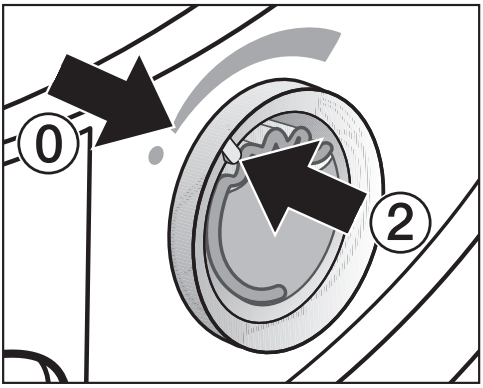


- Turn the outer ring clockwise: The further you open the fragrance flacon, the more intense the fragrance.

Damp laundry and longer drying durations with sufficient heat transfer are needed for the fragrance to be released into the laundry effectively. The fragrance will also be noticeable in the room air during the process.

Closing the fragrance flacon

After drying, the fragrance flacon should be closed to prevent the fragrance from escaping needlessly.

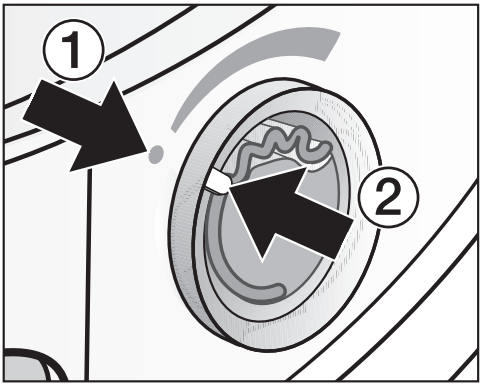


- Turn the outer ring counterclockwise until marker ② is in position ⓪.

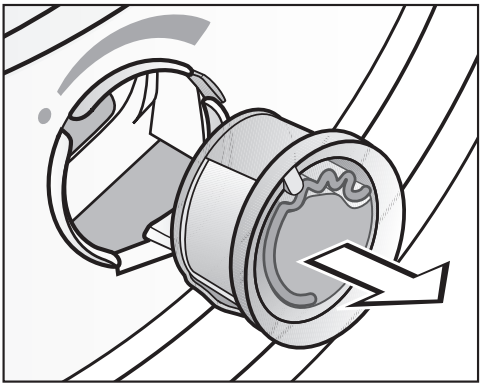
Replace the fragrance flacon with a new one when the intensity of the fragrance is no longer sufficient.

Fragrance flacon

Removing/replacing the fragrance flacon



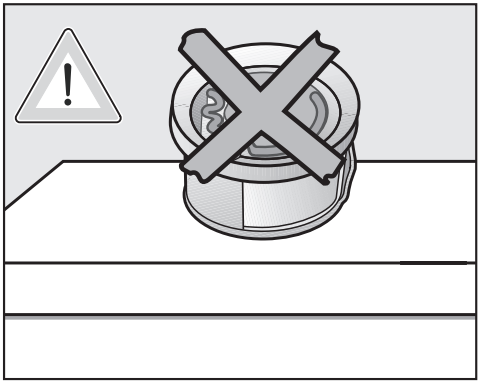
■ Turn the outer ring counter-clockwise until markers ① and ② line up.



■ Replace the fragrance flacon with a new one.

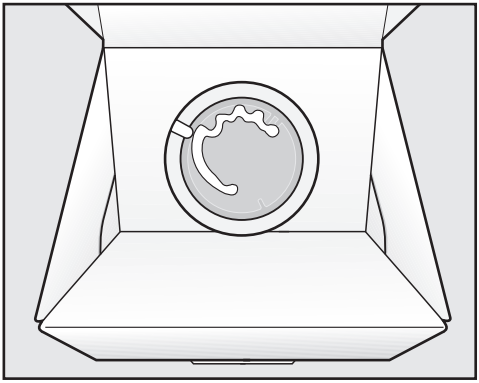
When not in use, you can store the fragrance flacon in its original packaging.

Fragrance flacons are available to order from Miele retailers or online.



The fragrance can leak out of the pod.

Do not lay the fragrance flacon down.



- If you are keeping the fragrance flacon in its original packaging, do not store the packaging upright on its edge or upside down. Otherwise, the fragrance will leak out.
- Always store in a cool, dry place away from direct sunlight.
- When purchasing new fragrance flacons, only remove the protective seal just before use.

Lint filters

This tumble dryer has 2 lint filters in the door opening: The upper and lower lint filters trap lint produced during the drying process.

Clean the lint filters after each drying program. This prevents an extension of the program duration.

Also clean the lint filters when the ⊛ indicator light comes on.

To turn the ⊛ indicator light off:

- Open and close the door while the dryer is switched on.

Removing the fragrance flacon

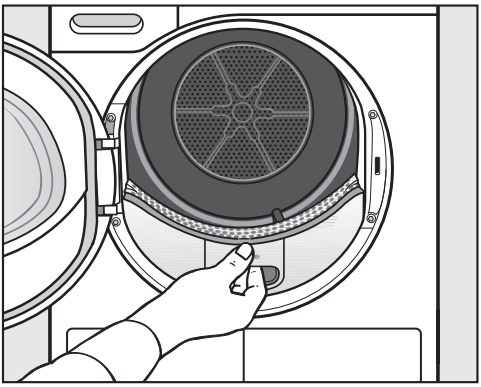
The intensity of the fragrance will be reduced if the lint filters and plinth filter are not cleaned.

- Remove the fragrance flacon. See “Fragrance flacon”, “Removing/ replacing the fragrance flacon”.

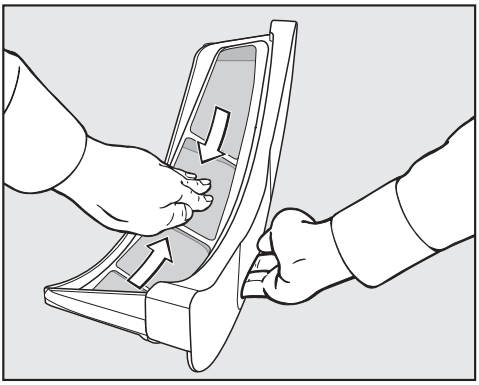
Removing visible lint

Tip: You can also use a vacuum cleaner so that you can remove the lint without touching it.

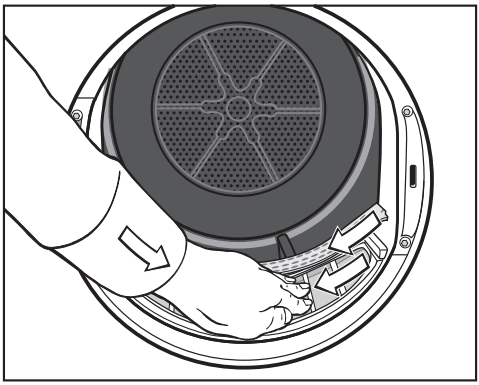
- Open the door.



- Pull the upper lint filter forward to remove it.



- Remove the lint (see arrows).

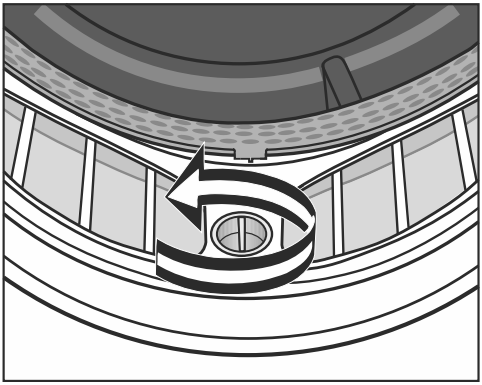


- Remove the lint (see arrows) from the filter surface of all the lint filters and the perforated laundry deflector.
- Push the upper lint filter back into position until it clicks.
- Close the door.

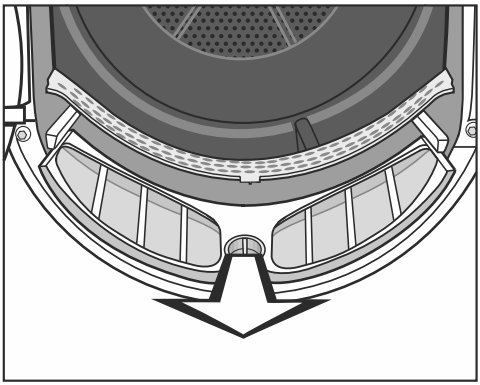
Cleaning the lint filters and air flow openings thoroughly

If the drying duration has become longer or the surface of the filters is visibly compacted with lint, you should carry out the following cleaning procedure.

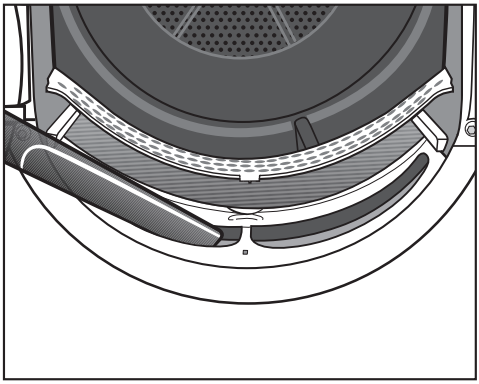
- Remove the fragrance flacon. See “Fragrance flacon”.
- Pull the upper lint filter forward to remove it.



- Turn the yellow dial on the lower lint filter in the direction of the arrow (until you hear it click).



- Hold the dial and pull the lint filter forward to remove it.



- Use a vacuum cleaner with a long crevice nozzle attached to remove any visible lint from the upper air flow openings.

Finally, clean the lint filters with water.

Cleaning the lint filters with water

- Wipe the smooth plastic surfaces of the lint filters with a damp cloth to clean them.
- Flush the lint filters through with warm running water.
- Shake the lint filters thoroughly and then dry them carefully.

Ensure the filters are dry before replacing them. Wet filters could cause operational faults.

- Push the lower lint filter in completely and lock it with the yellow dial.
- Push the upper lint filter in completely.
- Close the door.

Cleaning instructions when using fabric softener sheets

If you are using fabric softener sheets, please follow these warnings and instructions.

⚠ First, clean the filters as described in “Cleaning the lint filters with water”.
If the surfaces of the lint filters are still strongly compacted with lint, then follow these measures.
Please note the plastic and surfaces of the lint filters can be damaged by the cleaning process described below.

⚠ If the surfaces of the lint filters are not cleaned, this can extend the drying time and increase the energy consumption.

Try the following 3 cleaning instructions to determine the one that achieves the best results.

Option 1

- Wipe the surfaces of the lint filters several times with a cleaning cloth with an alcohol base until you have removed any debris//obstructions.

⚠ Risk of fire!
Then rinse the filter surfaces thoroughly with warm water to remove all residues.

Option 2

- Clean the lint filters in the dishwasher without any other dishes. Use a high-temperature program.

Option 3

- Wet the surfaces of the lint filters with a liquid color detergent (e.g., Miele Ultra Color Liquid Laundry Detergent).
- Leave it on for approx. 2 hours.

⚠ Risk of fire!
Then rinse the filter surfaces thoroughly with warm water to remove all residues.

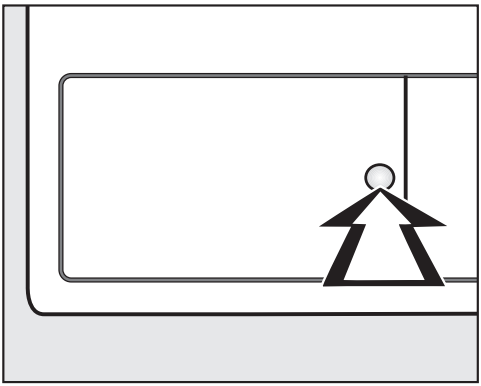
Cleaning the plinth filter

Clean the plinth filter whenever the ⊛ indicator light comes on or when the program duration is longer than usual.

To turn the ⊛ indicator light off:

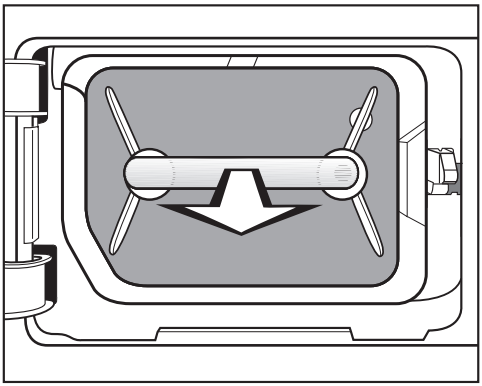
- Open and close the door while the dryer is switched on.

Removing the plinth filter



- Press the round, indented area on the heat exchanger access panel to open it.

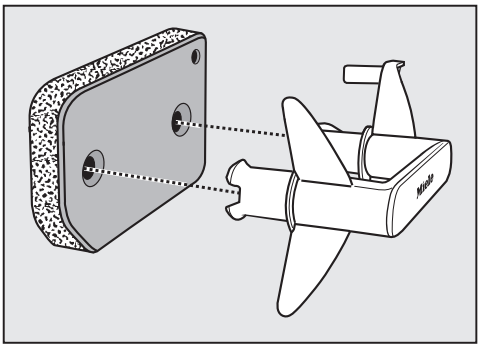
The access panel will spring open.



- Pull the plinth filter out by the handle.

The right-hand guide pin comes out when the plinth filter is removed. The guide pin prevents the access panel from closing without the plinth filter.

Cleaning the plinth filter

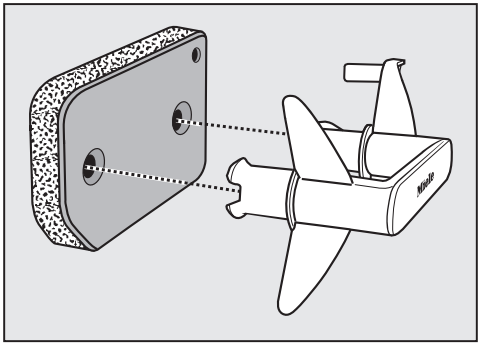


- Pull the handle out of the plinth filter.
- Clean the plinth filter thoroughly under running water.
- Squeeze the plinth filter very carefully several times as you rinse it.
- Rinse the plinth filter until all visible residues have been removed.
- Use a damp cloth to remove any lint from the handle.

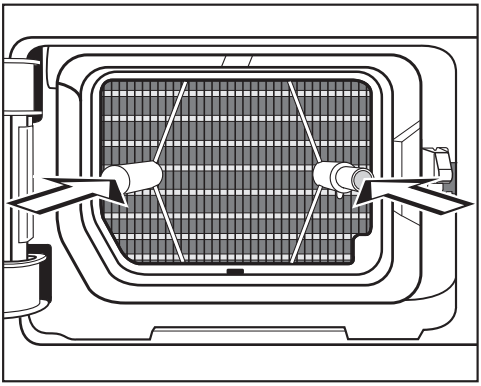
⚠ Damage caused by a damaged or worn plinth filter.

The heat exchanger will clog up if the plinth filter is not in good working order. This can cause a fault.

Check the plinth filter following the instructions provided in “Frequently Asked Questions – Replacing the plinth filter”. Replace the plinth filter if necessary.



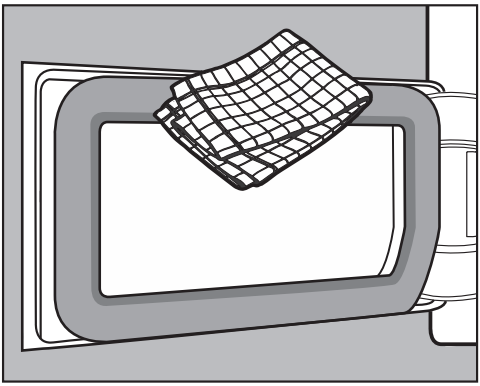
- Install the plinth filter back on the handle. Make sure it is the correct way round.



- Push the plinth filter in completely.

This will push in the right-hand guide pin at the same time.

Cleaning the plinth-filter access panel



- Use a damp cloth to remove any lint. Make sure that you do not damage the rubber seal when doing this.
- Close the heat-exchanger access panel.

⚠ Damage or ineffective drying if drying takes place without a plinth filter or when the heat-exchanger access panel is open.

An excessive accumulation of lint can damage the tumble dryer. If the system is not leak-tight, this can make the drying ineffective.

Only operate the tumble dryer with the plinth filter installed and the heat-exchanger access panel closed.

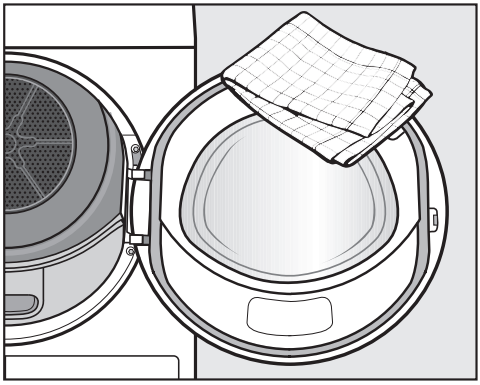
Cleaning the dryer

Disconnect the tumble dryer from the electrical supply.

⚠ Damage due to the use of unsuitable care products.

Unsuitable care products could damage plastic surfaces and other parts.

Do not use any solvents, abrasive cleaners, glass cleaners, or all-purpose cleaners.



- Clean the tumble dryer and the seal on the inside of the door with a slightly damp soft cloth and a mild solution of liquid dish soap and water.
- Dry all the parts with a soft cloth.

Frequently Asked Questions

With the help of the following guide minor faults in the performance of the machine, some of which may result from incorrect operation, can be remedied without contacting the Service Department.

This guide may help you to find the reason for the fault, and how to correct it.

Indicator lights or information on the time display

Problem	Possible cause and solution
The ⊛ indicator light comes on at the end of the program.	The tumble dryer is not working correctly or economically. Possible causes could be clogging caused by lint or detergent residue. ■ Please see “Cleaning and care” for notes on cleaning. ■ Clean the lint filters. ■ Also check the plinth filter and clean it if necessary. ■ To turn the ⊛ indicator light off: open and close the door (while the dryer is switched on).
	You can influence when the ⊛ indicator lights up. ■ To do this, follow the instructions in “Programmable functions – *P20* Airways indicator”.
F **and** ***066*** **light up after a program has been canceled, a signal sounds.**	The system has been clogged by lint or detergent residue. ■ Turn off *F 066*: turn the tumble dryer off and then on again. ■ Clean the lint filters and the plinth filter. Please see “Cleaning and care” for notes on cleaning. ■ Check that the lint filters and the plinth filter are not damaged or worn. If all lint filters are damaged, deformed, or cannot be cleaned anymore, they must be replaced. For information on when to replace a plinth filter that is not functioning properly, refer to “Frequently Asked Questions – Replacing the plinth filter”.

Problem	Possible cause and solution
F and 066 continue to flash after a program has been canceled, despite thorough cleaning.	The plinth filter looks clean after thorough cleaning. However, the program terminates and the fault message appears again. It is likely that there is still underlying residue that could not be removed. ■ Turn off F 066: turn the tumble dryer off and then on again. ■ Check for the possible causes described below.
	The heat exchanger is clogged. ■ Check the heat exchanger. Follow the instructions described in “Frequently Asked Questions – Checking the heat exchanger”.
	The plinth filter is clogged further down. ■ Check the plinth filter. Follow the instructions described in “Frequently Asked Questions – Replacing the plinth filter”. ■ If the plinth filter is not deformed or defective, you can reactivate it in the washing machine. Follow the instructions described in “Frequently Asked Questions – Reactivating the plinth filter”.
The indicator light comes on after a program has been cancelled and a signal sounds.	The condensed water container is full or there is a kink in the drain hose. ■ Empty out the condensed water container. ■ Check the drain hose. ■ See “Cleaning and care”. To switch the indicator light off: ■ Open and close the door (with the dryer switched on).
-0- lights up.	The program selector has been moved. ■ Select the original program. The time left will appear on the display again.
Bars flash on the display at the end of a program: ...	The program has finished but the laundry has not yet cooled down. ■ Either remove the laundry and spread it out to cool down or leave it in the tumble dryer to cool down during the cooling phase.

Frequently Asked Questions

Problem	Possible cause and solution
Lines flash and light up after turning on: _ _ _. Program selection is not possible.	Access via a PIN code has been activated. ■ See “Programmable functions”, “*P07* PIN code”.
F **and another number combination flash after a program has been cancelled, a signal sounds.**	There is no obvious cause. ■ Switch the dryer off and then on again. ■ Start a program. If the program is interrupted again and an error message appears, there is a fault. Contact Miele Service.
0:00 **lights up and the program has been cancelled, a signal sounds.**	The laundry is unevenly distributed or has rolled up. ■ Untangle the laundry and remove a few items if necessary. ■ Switch the dryer off and then on again. ■ Start a program.
UP **lit and program start is not possible.**	An update is available for the tumble dryer. See “Programmable functions – *P24* RemoteUpdate” for more information.

Unsatisfactory drying results

Problem	Possible cause and solution
The laundry is not sufficiently dry.	The load consisted of different types of fabric. ■ Finish drying using the *Time Dry/DryFresh* program. ■ Select a more suitable program next time. Useful tip: you can alter the drying levels for some programs. See “Programmable functions“, sections “*P01* Normal drying levels“ and “*P02* Wrinkle-free drying levels”.
The laundry or feather-filled pillows develop a smell after drying.	The laundry was washed with insufficient detergent. Feathers have the property of developing a significant odor when they are warm. ■ Laundry: use sufficient detergent. ■ Pillows: take out of the tumble dryer and air them. ■ Use a fragrance flacon (available as an optional accessory) for your favorite fragrance.
Items made of synthetic fibers are charged with static electricity after drying.	Synthetic fibers tend to attract static charge. ■ Static charge can be reduced by adding a fabric softener to the final rinse in the washing program.
There is a build-up of lint.	Lint is principally the result of friction when garments are being worn and to some extent when they are being washed. Machine drying hardly causes any lint to form. Lint is collected by the lint filters and the plinth filter and can be removed easily. ■ See “Cleaning and care”.

The drying cycle duration is very long

Problem	Possible cause and solution
The drying process goes on too long or even switches off.*	The room where the tumble dryer is located is too warm. ■ Ventilate the room thoroughly.
	Detergent residues, hair, and fine lint can clog the filters. ■ Clean the lint filters and the plinth filter. ■ Remove visible lint: – at the bottom left, behind the panel in the heat exchanger cavity (see “Cleaning and care”) – at the bottom right of the cooling fins behind the grille (see the end of this section)
	The laundry is unevenly distributed or has rolled up. The drum is too full. ■ Untangle the laundry and remove a few items. ■ Start a program.
	The cool air intake (bottom right grille) is blocked. ■ Move any objects, such as a laundry basket, away from the dryer.
	The laundry is too damp. ■ Spin using a higher spin speed in the washing machine.
	Metallic components, e.g., zippers, have prevented the dryer from registering the correct moisture level. ■ Open the zippers next time. ■ If the problem recurs, dry these items using the *Time Dry*/*DryFresh* program.

* Switch the tumble dryer off and on again before starting a new program.

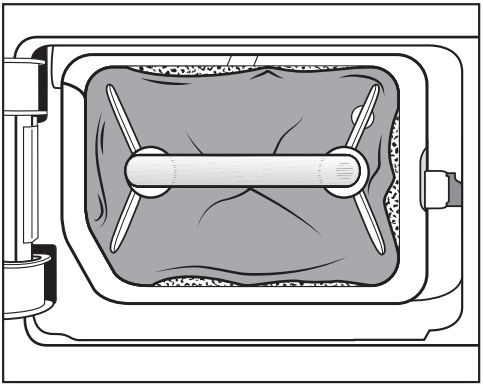
Other problems

Problem	Possible cause and solution
You can hear operating noises (buzzing/humming).	This is not a fault. The compressor is operating. These noises are quite normal and can be heard when the compressor is operating.
A program does not start.	There is no obvious cause. ■ Connect the power plug. ■ Turn on the tumble dryer. ■ Close the door. ■ Check whether the fuse has tripped. Power outage? When power is restored, any previously running program will restart automatically.
Only the *Start/Add laundry* sensor button flashes slowly when the program is running.	Once the program has been running for 10 minutes, the indicators go out. The *Start/Add laundry* sensor button flashes slowly. This is not a fault, but a normal function to help save energy. ■ Touch a sensor button to switch on the indicators. See “Programmable functions – *II* Control field switch-off status”.
The tumble dryer is switched off at the end of the program.	The dryer switches off automatically to save energy. This is not a fault, but a normal function. ■ To switch the dryer on, select a program.
The interior drum lighting does not come on.	The drum lighting switches off automatically ... ... when the door is closed. ... after a few minutes when the door is open to save energy. The drum lighting will come on when the door is opened if the dryer is switched on.

Replacing the plinth filter

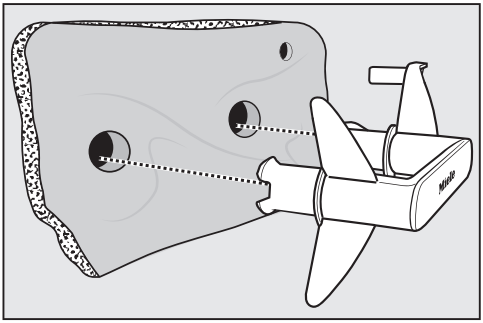
The heat exchanger can clog up. Replace the plinth filter immediately if you see the following signs of wear before or after cleaning (optional accessory).

Poor fit



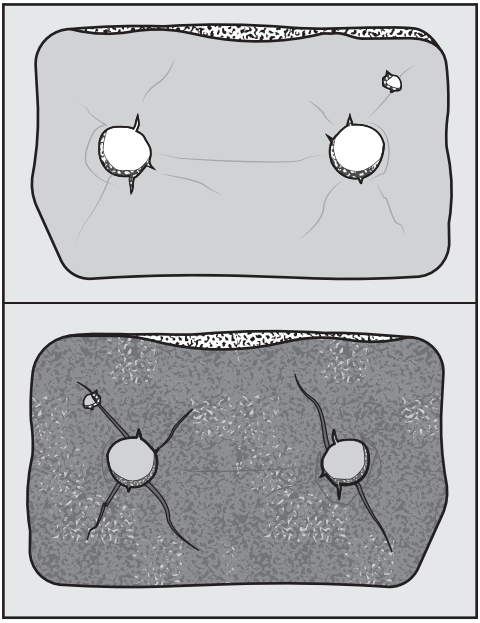
The edges of the plinth filter do not sit properly and the plinth filter is deformed. Lint will blow into the heat exchanger unfiltered through edges that do not sit properly. This will cause a permanent obstruction in the heat exchanger.

Deformation



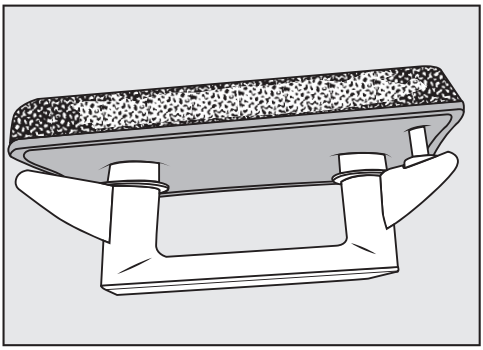
Deformations indicate that the plinth filter has become worn.

Cracks, tears, indentations



Lint will blow into the heat exchanger through cracks and tears. This will cause a permanent obstruction in the heat exchanger.

White residues or residues of other colors



Residues arise from laundry fibers and traces of detergent components. They can be found on the front and side edges of the plinth filter. In extreme cases, they can form stubborn crust. Residues are a sign that the plinth filter no is longer a snug fit at the sides, even if it appears to be perfect:
Lint is getting in unfiltered at the edges.

Reactivate the plinth filter. If these residues appear on the plinth filter again soon after cleaning, the plinth filter must be replaced.

Reactivating the plinth filter

You can reactivate one or more dirty plinth filters in the washing machine. You will then be able to use the plinth filter again.

Prior to reactivation, check that the plinth filter is in good order. Check the plinth filter following the instructions provided in “Frequently Asked Questions – Replacing the plinth filter”. Replace the plinth filter if it has worn out.

- Wash the plinth filter(s) separately, not with any laundry items. Do not add any detergent.
- Select a short wash program with a maximum temperature of 104°F (40°C) and a maximum spin speed of 600 rpm.

You can re-insert the plinth filter once the wash and spin cycle is complete.

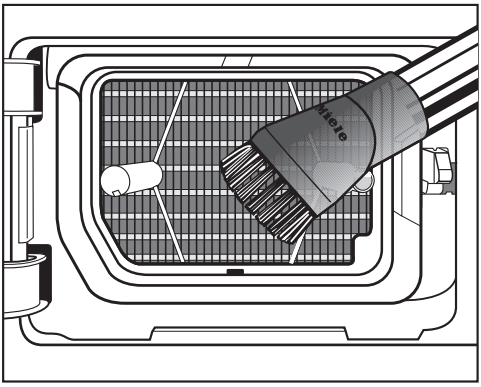
Checking the heat exchanger unit

⚠ Risk of injury from sharp cooling fins.
You could cut yourself.
Do not touch the cooling fins with your hands.

- Look to see if lint has accumulated.

Remove any lint you can see.

⚠ Damage due to incorrect cleaning of the heat exchanger.
The tumble dryer will not dry if the cooling fins are damaged or bent.
Clean using a vacuum cleaner with a dusting brush attached. Only pass the vacuum cleaner dusting brush over the heat-exchanger fins lightly, without applying any pressure.



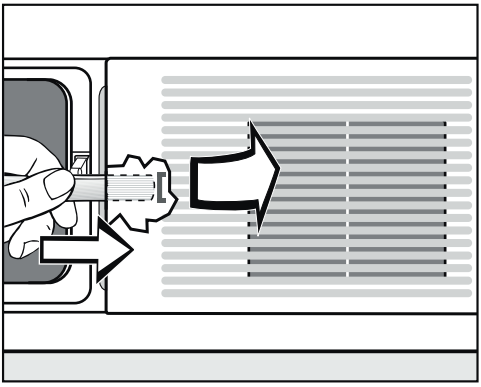
- Vacuum up any lint and residues.

Bottom right grille

⚠ In general, the cooling fins behind the grille on the bottom right do not need cleaning. They should only be cleaned if the drying process is taking an exceptionally long time due to a very high level of dust or lint in the room in which the dryer is located.

- First open the panel for the plinth filter (bottom left).

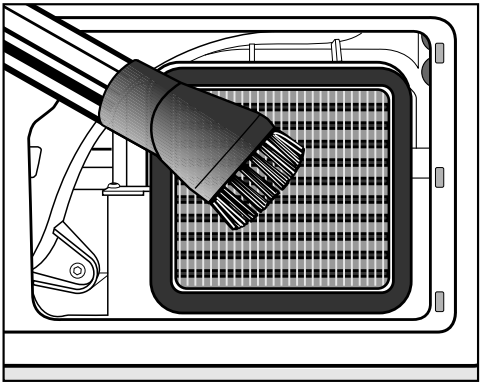
To remove the grille, the catch underneath it needs to be released using a teaspoon.



- Insert a spoon handle underneath the grille in the middle.
- Press the spoon handle against the catch and lever the grille open.
- Remove the grille.

⚠ Danger of injury! Do not touch the cooling fins with your hands. You could cut yourself.

⚠ Clean using a vacuum cleaner with a dusting brush attached. Only pass the vacuum cleaner brush over them lightly, without applying any pressure.
Take care not to bend the cooling fins out of shape or to damage them.



- Carefully vacuum up any visible lint or dirt.
- Re-insert the 3 hooks on the grille into the appropriate holes in the front of the dryer.
- Press the grille firmly back into position by pressing it in at the middle on the left.

Contact in the event of a fault

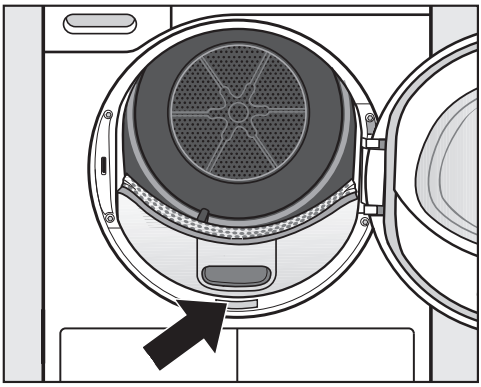
In the event of a fault which you cannot remedy yourself, please contact your Miele dealer or Miele Customer Service.

You can book a Miele Service Call online at www.miele.com/service.

Contact information for Miele Customer Service can be found at the end of this document.

Please quote the model identifier and serial number of your appliance (SN) when contacting Miele Customer Service. Both pieces of information can be found on the data plate.

Open the door of your tumble dryer to find the data plate:



Appliance warranty and product registration

You can register your product and/or view the manufacturer´s warranty terms and conditions for Miele appliances and vacuum cleaners at www.mieleusa.com.

Optional accessories

Optional accessories for this tumble dryer are available from your Miele dealer or Miele Service.

You also can order these and many other useful products from the Miele online shop.

Dryer basket

The dryer basket enables items which must not be subjected to mechanical action to be dried or aired.

Fragrance flacon

A fragrance flacon can be used in your tumble dryer to add a pleasant fragrance to your laundry.

⚠ WARNING - Risk of Fire

▶ To reduce the risk of severe injury or death, follow all installation instructions.

▶ Clothes dryer installation must be performed by a qualified installer.

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

▶ Repair and maintenance work should be performed by a Miele authorized service technician. Work by unqualified persons could be dangerous and could void the warranty.

▶ Before installation, disconnect the tumble dryer from the electrical supply by shutting off the power main, unplugging the power cord or tripping the circuit breaker. Do not restore power until the installation is complete.

▶ GROUNDING INSTRUCTIONS
This appliance must be grounded. In the event of malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current. This appliance is equipped with a cord having an equipment grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

▶ WARNING – Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Contact a qualified electrician if you are in doubt as to whether the appliance is properly grounded.

▶ Do not modify the plug provided with the appliance: if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

▶ Do not use an extension cord to connect this appliance to the power supply. Extension cords do not guarantee the required safety of the appliance (e.g. danger of overheating).

IMPORTANT SAFETY INSTRUCTIONS

▶ The installation of this unit in non stationary locations (e.g. ships) must be performed by a qualified installer or service agency, in strict accordance with national and local safety regulations and standards.

▶ Do not install the machine in rooms where temperatures below freezing may occur.

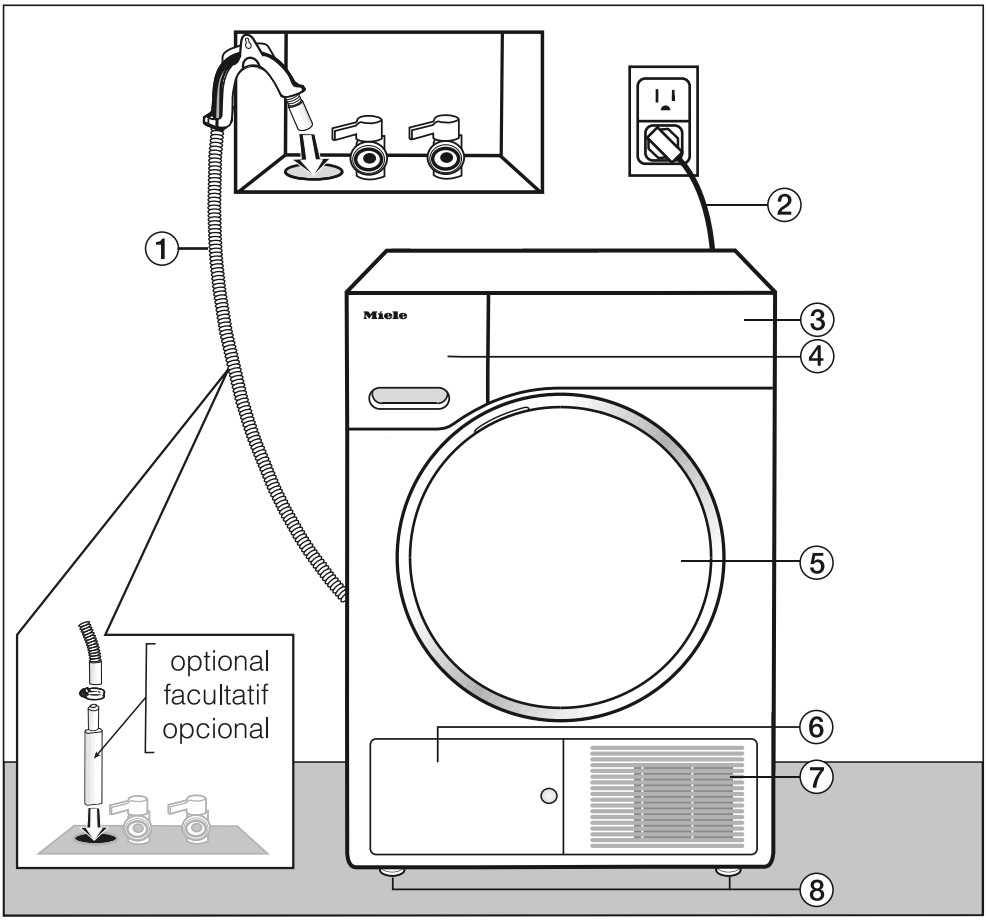
▶ This dryer is not intended for wall-insert.

▶ If there is any doubt concerning installation, contact Miele's Service Department.

USA
888-99-MIELE(64353) service@mieleusa.com
CDN
1-800-565-6435 service@miele.ca

SAVE THESE INSTRUCTIONS

Front view



① Drain hose for condensed water

② Power cord
- – ⚠ Observe the section entitled “Electrical connection”.

③ Control panel

④ Condensed water container
- – empty after every drying cycle

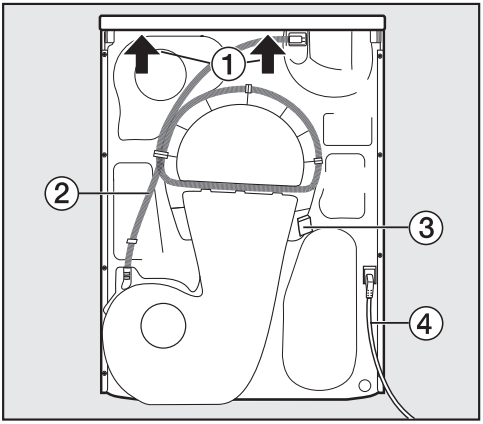
⑤ Door
- – do not open during drying

⑥ Access panel to the heat exchanger and plinth filter
- – do not open during drying

⑦ Cool air intake grille
- – do not obstruct with a laundry basket or other objects

⑧ Four height-adjustable screw feet

Rear view



① Protruding lid for holding when moving the tumble dryer (see arrows)

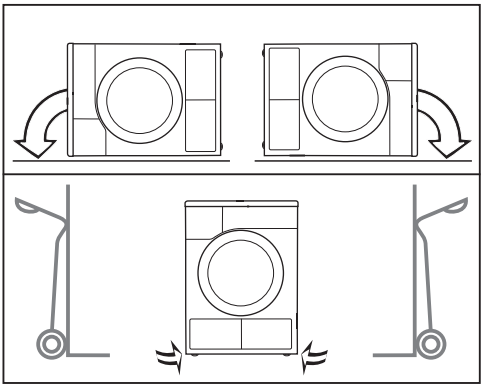
② Drain hose for condensed water

③ Hook for winding the power cord during transport

④ Power cord

Transporting the tumble dryer

⚠ Danger of injury to people and damage to property caused by moving the appliance incorrectly.
If the tumble dryer tips up, there is a danger of injury to people and damage to property.
Ensure that the tumble dryer is stable during transportation.



- If the tumble dryer is being transported on its side, it must be tipped onto its left or right side.
- If the tumble dryer is being transported upright and you are using a hand truck, you must transport it with its left or right side resting on the truck.

Transporting the tumble dryer to its installation site

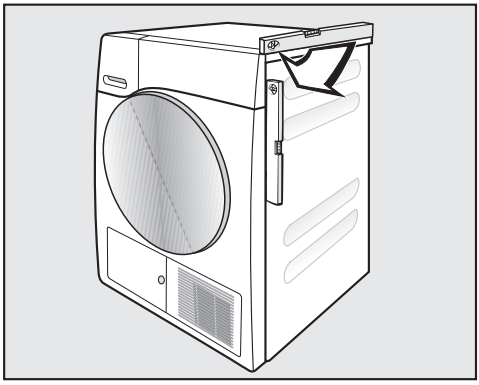
⚠ The fixings at the back of the lid may become brittle due to external circumstances.
There is a danger of the lid being pulled off when carrying the appliance.
Before carrying the appliance check that the lid is secure where it protrudes at the back of the appliance.

- Carry the tumble dryer by the front feet and by the lid where it protrudes at the back of the appliance.

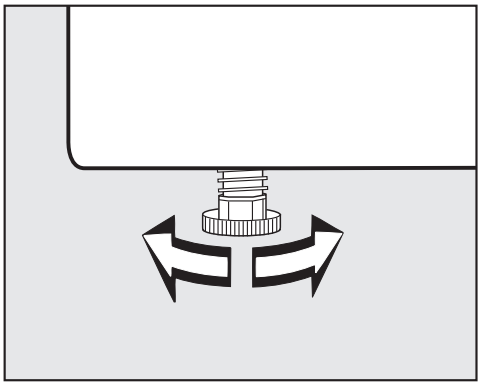
Installation

Leveling the tumble dryer

⚠ Ensure that no closeable door, sliding door, or an oppositely hinged door is installed that would hinder the door of the dryer being opened in any way.



The appliance must stand perfectly level to ensure safe and proper operation.



The screw feet can be adjusted to compensate for unevenness in the floor.

Downtime after installation

⚠ Damage caused by switching the appliance on too soon.
This can damage the heat pump.
After setting up the tumble dryer, wait for at least one hour before starting a drying program.

Ventilation

The cool air intake at the front of the dryer must not be blocked or covered. This would hinder a sufficient intake of cool air for the heat exchanger.

Do not block the gap between the bottom of the tumble dryer and the floor with toe kicks, deep pile carpet, etc. This would otherwise hinder a sufficient flow of air to the tumble dryer.

The hot air that is blown out from the heat exchanger warms the room air. Ensure sufficient ventilation of the room, e.g., open the window. The drying time will otherwise take longer (higher energy requirement).

Before moving the tumble dryer again

A small quantity of condensed water that remains in the area around the pump after the drying process can run out if the dryer is tilted.
Recommendation: Start the *Time Dry* program for approx. 1 minute before transporting the dryer. Any remaining condensed water will then be fed into the condensed water container (which you will need to empty again) or out through the drain hose.

Additional installation requirements

⚠ All installations must be carried out in accordance with local regulations.

Slot-in

This tumble dryer is suitable for pushing under a countertop.

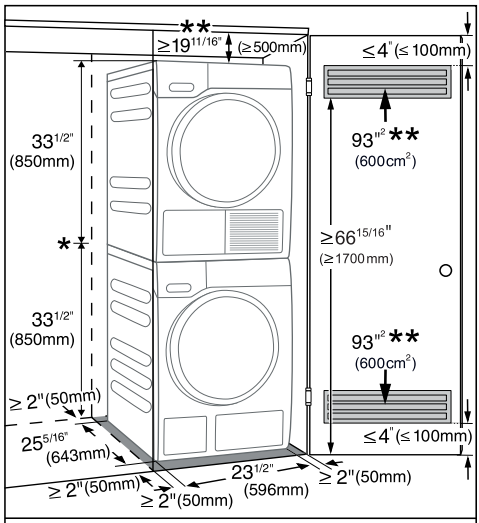
⚠ It is very important to avoid a build-up of heat. The warm air which is expelled from the dryer must be able to dissipate. Warm air which cannot dissipate could cause a fault.

- The appliance lid must not be removed.
- The electrical socket must be located in an accessible position near the tumble dryer.
- Drying durations may increase slightly.

Installing the dryer in a closet

Minimum installation distance

⚠ You must insert sufficiently large ventilation openings into the closet door. You can also open the closet door slightly while the dryer is operating.
Otherwise, the dryer can overheat, which can cause a fault.



* Height with Stacking Kit
WTV502 = 67 3/8" (1711 mm)
WTV512 = 71 1/8" (1806 mm)

** If it is not possible to fulfill the dimension specification you may have longer drying and process time.

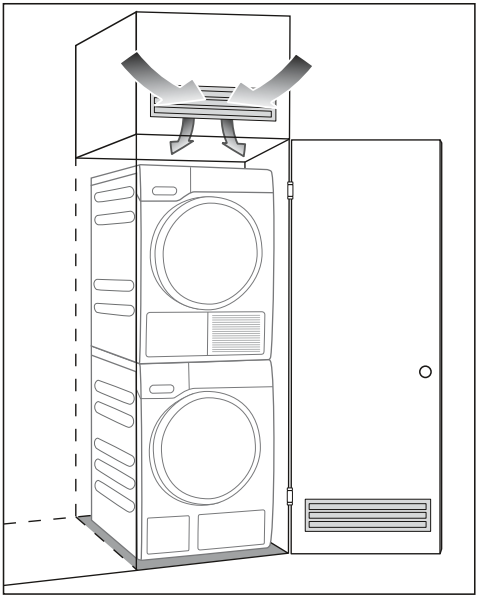
⚠ Ensure that the dryer door can be opened at any time.
Ensure that the laundry can easily be removed at any time.

Installing the dryer in a floor-to-ceiling closet

You can also insert a ventilation opening at the top of the closet. In addition, you must also provide an opening on the bottom side of the closet door.
Direct ventilation is also possible via an air conditioning outlet in the closet.

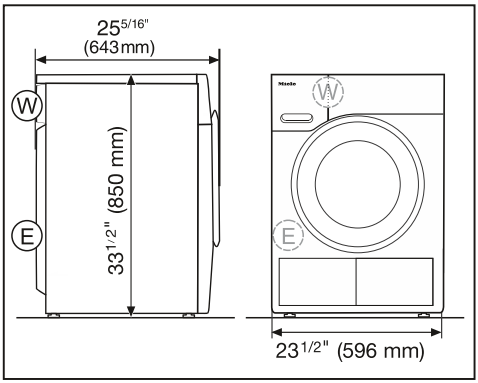
⚠ The air must be able to circulate freely at the top of the closet.

The air supply must not be hindered by a shelf.



Product dimensions

Dimensions

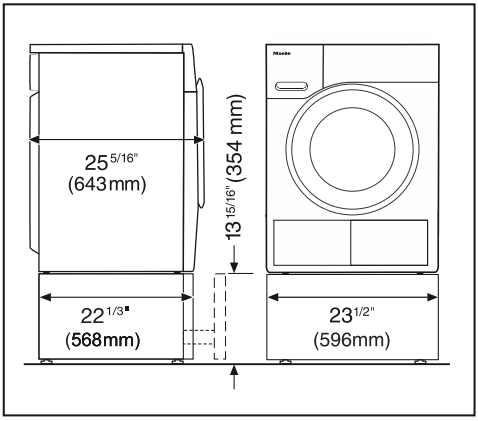


Ⓦ 5.2 ft (1.6 m) drain hose, detachable, top right on the rear

Ⓔ 6.5 ft (2 m) power cord, bottom right on the rear

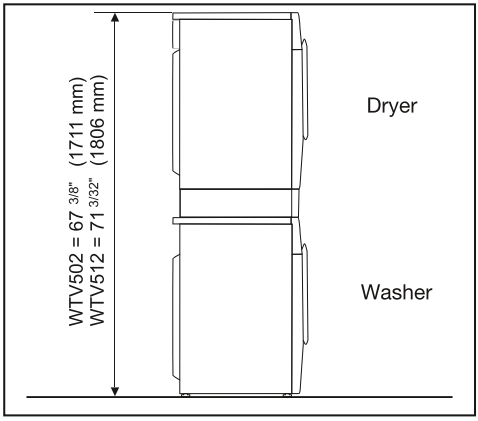
Installation on a plinth

- WTS 510



Washer-dryer stack

- WTV502 or WTV512



Electrical connection

⚠ GROUNDING INSTRUCTIONS
The electrical safety of this dryer can only be guaranteed when continuity is complete between it and an effective grounding system. It is essential that this standard safety requirement is observed and regularly tested. If in any doubt, please have the electrical installation inspected by a qualified electrician. Miele cannot be held liable for the consequences of an inadequate grounding system. The electrical socket must be easily accessible so that the dryer can be disconnected from the electricity supply.
WARNING – If the grounding conductor is connected incorrectly, this can result in electric shock. Contact a qualified electrician if you are unsure whether the appliance is properly grounded.
Do not change the plug: If it does not fit into the socket, you should have a proper outlet installed by a qualified electrician.

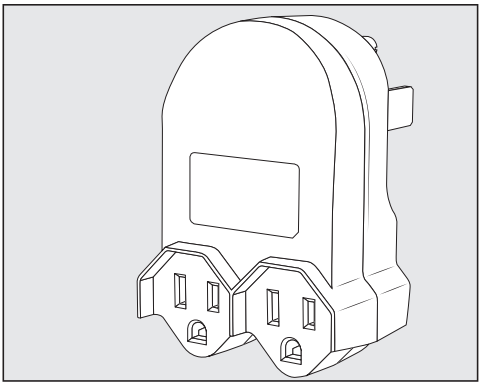
The dryer is equipped with a power cord 6' 7" (2 m) with plug. The dryer is connected to a NEMA 5-15 socket with an electrical connection of 120 V, 60 Hz, 15 A.

The manufacturer recommends operating the appliance on a dedicated circuit to avoid overloading the electrical circuit.

Connection adapter for NEMA 14-30 socket

⚠ If a NEMA 14-30 socket is provided on-site for the dryer, the Miele connection adapter* can be used.
Observe the following description to avoid damage to the dryer.

Tip: * You can order the connection adapter directly from Miele (USA or CDN).



- The connection adapter has a NEMA 14-30 plug and two NEMA 5-15 socket-side connectors. The dryer and washing machine can therefore be connected to the 120 V / 60 Hz electricity supply.
- The connection adapter is equipped with two 15 A fuses which protect both the connected appliances and the connection adapter.

External draining of condensed water

Note

When drying is in progress, condensed water is pumped into the condensed water container through the drain hose which is located at the back of the dryer.

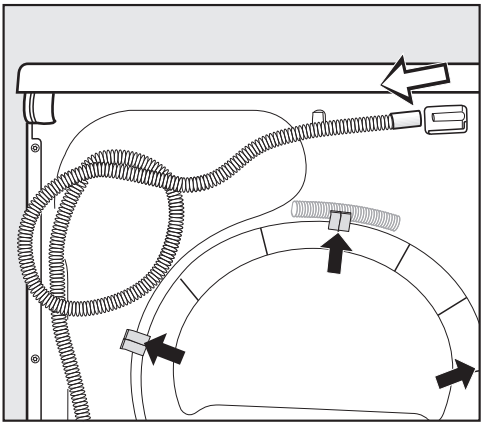
The condensed water can also be externally drained away via the drain hose on the back of the dryer. This means that the condensed water container no longer has to be emptied.

Drain hose length: 5.2 ft (1.6 m)
Maximum delivery head: 3.3 ft (1 m)
Maximum drain hose length: 13 ft (4 m)

Arranging the drain hose

⚠ Damage to the drain hose through incorrect handling.
The drain hose can suffer damage and leak.
Do not pull on the drain hose and do not stretch it or allow it to become kinked.

There will be a small amount of residual water left in the drain hose. Have a container ready to collect this.



- Pull the drain hose off its connection (light arrow).
- Pull the hose out of the holders (dark arrow) and unwind it.
- Allow any residual water to run into a container.

Condensate drain

The drain hose on the back of the dryer can be inserted into the stand pipe.

- Attach the end of the hose to the stand pipe.

⚠ Secure the drain hose carefully (e.g., by tying it) to make sure it cannot slip.
Overflowing water can cause damage.

Changing the door hinging

You can change the door hinging on this tumble dryer yourself.

For safety reasons, the tumble dryer must be disconnected from the electricity supply before changing the door hinging.

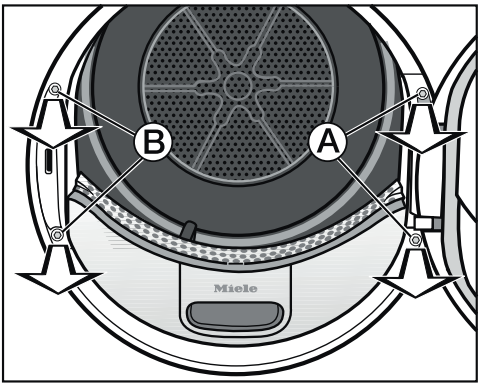
You will need:

- a Torx T20 and T30 screwdriver
- a flat head screwdriver or pointed pliers
- the lock catch cover supplied
- the door hinge cover supplied
- a soft surface (e.g., a blanket)

Changing the hinging over

1. Remove the door from the tumble dryer

■ Open the door.



■ Use a T30 Torx screwdriver to unscrew the two screws on the base plate of the door hinge Ⓐ.

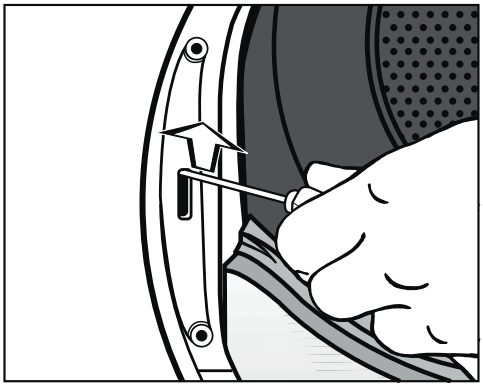
The door cannot fall off.

■ Hold the door securely and pull it forwards: to remove the door you will need to pull the base plate of the hinge with its 2 pins out of the dryer.

⚠ To avoid scratching the door, place it outer side downwards on a soft surface (e.g., a blanket).

2. Change over the door lock on the dryer

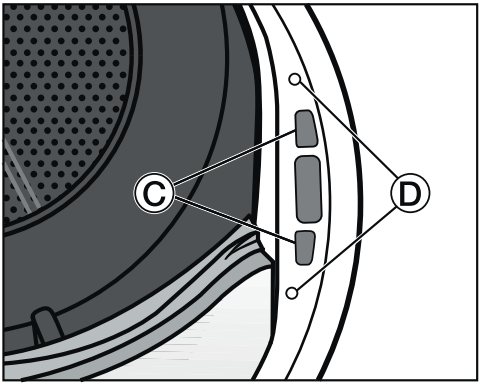
■ Use a Torx T30 screwdriver to unscrew the two screws on the door lock Ⓑ.



■ Use the screwdriver to press the door lock upwards.

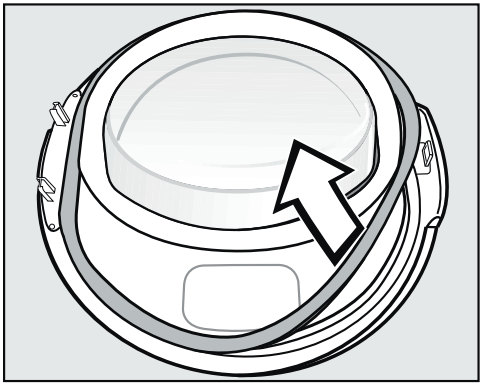
The door lock will spring out of its position and can then be removed.

- Turn the door lock by 180°.

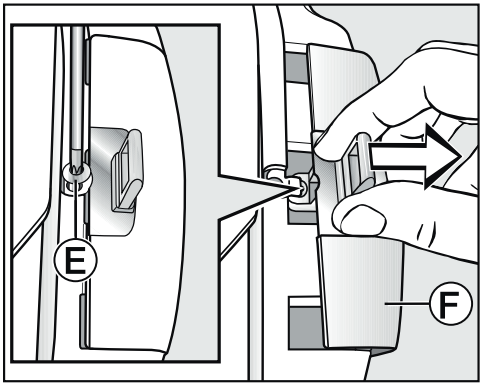


- Press the door lock into the openings Ⓒ on the opposite side of the door opening.
- Adjust the position of the door lock so that the screw holes line up with those in the front panel of the dryer Ⓓ.
- Screw in both Torx screws in order to secure the door lock.

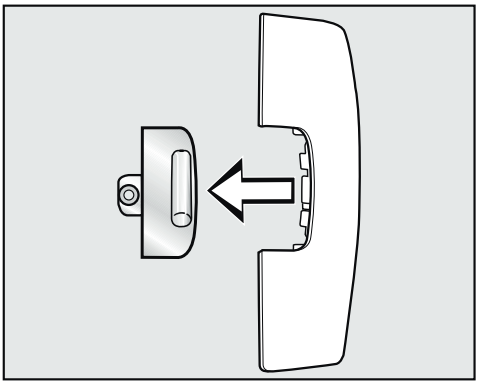
3. Remove the lock catch from the door



- First take the rubber seal off the door and place this to one side.

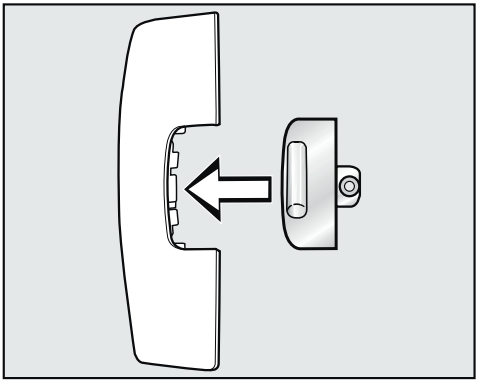


- Use a T20 Torx screwdriver to remove screw Ⓔ on the lock catch.
- Pull off the lock catch together with the lock catch cover Ⓕ.



- Remove the lock catch from the cover.

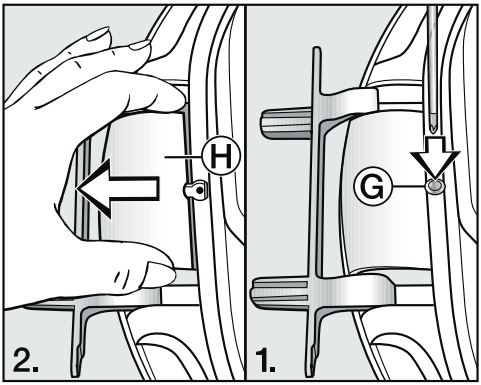
This lock catch cover is no longer needed.



- Insert the lock catch into the new cover supplied with the dryer.
- Place this new lock catch cover to one side for now.

4. Dismantle the door hinge from the door

The door hinge cover must be unclipped from position Ⓖ and then removed.

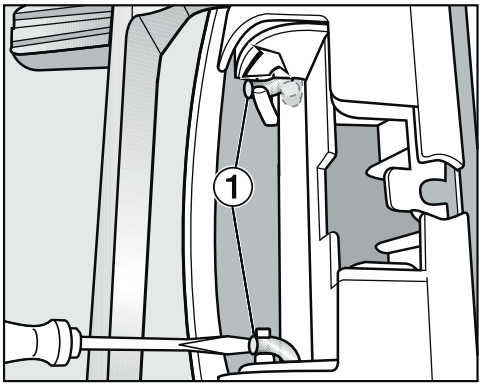


- Use a screwdriver to press down gently on position Ⓖ on the door hinge cover.
- Using a little force, pull out door hinge cover Ⓗ.

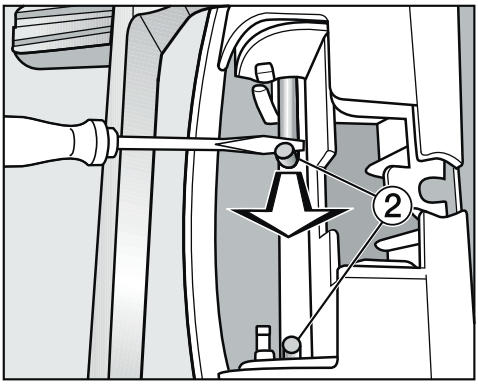
This lock catch cover is no longer needed.

5. Change the door hinge on the door

The door hinge is secured to the door with 2 angled rods. These rods need to be removed with a screwdriver or pointed pliers.



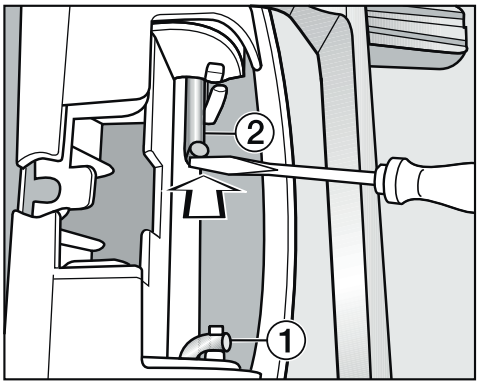
- Insert the end of the screwdriver blade under rod ① and rotate it so it is in an upright position. Do the same to the other rod.



- Use the screwdriver or pointed pliers to guide first one then the other rod ② to the middle until each can be removed.

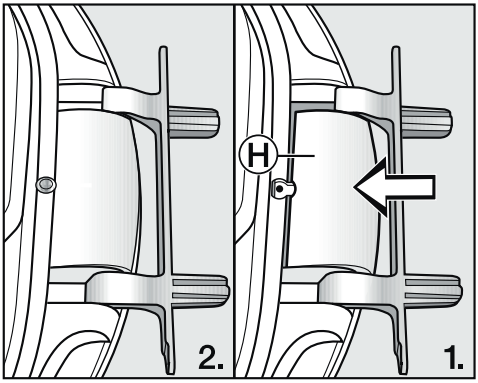
Tip: In some circumstances, the rods can be difficult to dislodge. Moving the screwdriver with a levering action while pulling at the same time may help to work the rods free.

- Remove the door hinge and turn it by 180°.
- Refit the door hinge on the opposite side of the door.



- Secure the door hinge with the two rods ②.
- Position the screwdriver under the end of the rod and then push it into its resting position ①.

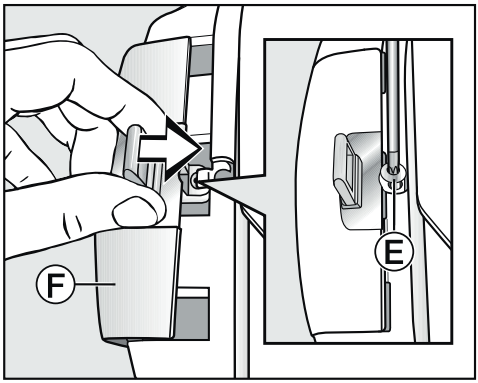
⚠ You now need the new door hinge cover supplied with the dryer.



■ Fit new door hinge cover Ⓗ and clip it into position.

6. Change the lock catch on the door

⚠ You now need the new lock catch cover supplied with the dryer which you have already fitted with the lock catch.

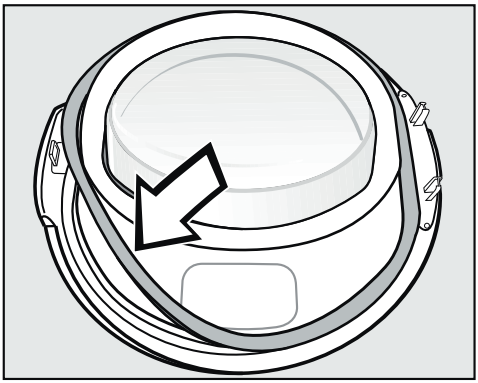


■ Push the lock catch cover Ⓕ with its lock catch into position.

■ Tighten the screw Ⓔ.

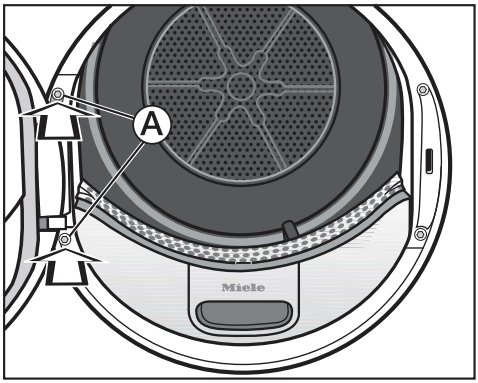
Refitting

7. Refit the door



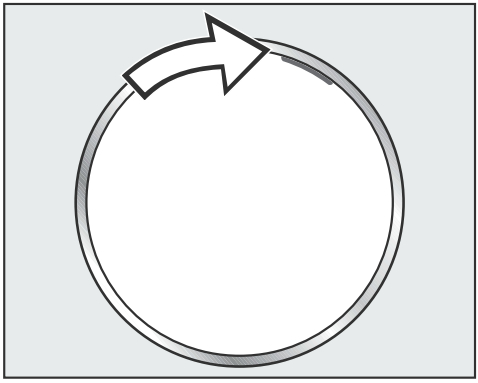
- Press the rubber seal back into the groove on the door.
- Position the door in front of the dryer.
- Fit the base of the door hinge with its 2 pins into the openings on the dryer.

The base of the door hinge must be flush with the front panel of the dryer. The door cannot fall off in this position.



- Screw the door securely to the dryer at the base of door hinge Ⓐ.

⚠ Now that you have changed the door hinging, the door will open from the opposite side.



- Push the orange marker round to the other side so that you will see at which side to pull the door open.

⚠ Please keep the lock catch and door hinge covers which were no longer needed in a safe place. These will be required if you choose to change the door hinging back to its original position.

Height	33 7/16" (850 mm)
Width	23 7/16" (596 mm)
Depth	25 3/4" (655 mm)
Depth with door open	42 3/8" (1077 mm)
Slot-in	Yes
Stackable	Yes
Weight	Approx. 137 lbs (62 kg)
Drum volume	31.7 gal (120 l)
Load quantity	17.6 lb (8 kg) dry laundry
Capacity of condensed water container	1.27 gal (4.8 l)
Hose length	63" (1.60 m)
Maximum head height	39 1/3" (1.00 m)
Maximum drain hose length	157 1/2" (4 m)
Length of wiring	78 3/4" (2 m)
Connection voltage	See data plate
Power rating	See data plate
Fuse	See data plate
Test certificates awarded	See data plate
LEDs	Class 1
Frequency range	2.4000–2.4835 GHz
Maximum transmission power	< 100 mW

Programmable functions

Programming

You can use the programmable functions to alter the dryer's electronics to suit your requirements.

Programming is carried out in these steps (❶, ❷, ❸ ... ❾) using the sensor buttons.

Accessing the programming level

Before you begin, ensure the following:

- The program selector is turned to a program.
- The door of the dryer is open.

❶ Touch the *Start/Add laundry* sensor button and hold it down while carrying out steps ❷–❸.

❷ Close the tumble-dryer door.

❸ Wait until the *Start/Add laundry* sensor button, which will now be flashing quickly, lights up constantly ...

❹ ... and then release the *Start/Add laundry* sensor button.

P01 will light up on the time display.

Choosing and selecting programmable functions

The number of the programmable function will appear on the display as *P* and a number:
e.g., *P01*.

❺ Touch the > or < sensor control to scroll to the next or previous programmable function:

Programmable function	
P01	Normal drying levels
P02	Wrinkle-free drying levels
P05	Buzzer volume
P06	Keypad tone
P07	PIN code
P08	Conductivity
P11	Control field shutoff status
P13	Memory
P14	Anti-crease
P19	Buzzer on
P20	Airways indicator
P22	Display brightness dimmed
*P24**	RemoteUpdate
*P31**	Remote control
*P32**	SmartGrid
P00	Factory default

* only visible after networking

❻ Confirm the selected programmable function by touching the *Start/Add laundry* sensor control.

Editing and saving the programmable function

You can either switch a programmable function on/off or select different options.

The programmable function option will appear on the display as - and a number:
e.g., -00.

❼ Touch the > or < sensor control to switch the programmable function on/off or to select an option:

Programmable function	Available options							
	-00	-01	-02	-03	-04	-05	-06	-07
P01		X	X	X	✓	X	X	X
P02		X	X	X	✓	X	X	X
P05		X	✓					
P06	X	✓	X					
P07	✓	X						
P08		✓	X					
P11	X	✓						
P13	✓	X						
P14	X	X	✓					
P19	X	✓						
P20	X	X	✓	X				
P22		X	✓	X	X	X	X	X
P24	X	✓						
P31	X	✓						
P32	✓	X						
P00	X	X						

X = can be selected, ✓ = factory default

❽ Confirm the chosen selection with the *Start/Add laundry* sensor button.

The number of the programmable function (e.g., P01) will then light up again.

Exiting the programming level

❾ Turn the program selector to the ⏻ position.

The settings have been changed. You can alter the settings again at any time.

Programmable functions

P01 Drying levels “Normal”

You can adjust the drying levels for the *Normal* program to one of seven different levels.

Options

-01 = Even damper
-02 = Damper
-03 = A little damper
-04 = **Factory setting**
-05 = A little drier
-06 = Drier
-07 = Even drier

P02 Drying levels “Wrinkle-free”

You can adjust the drying levels for the *Wrinkle-free* program to one of seven different levels.

Options

-01 = Even damper
-02 = Damper
-03 = A little damper
-04 = **Factory setting**
-05 = A little drier
-06 = Drier
-07 = Even drier

P05 Buzzer volume

The buzzer volume can be changed.

-01 = Quieter
-02 = **Factory default**

P06 Keypad tone

The audible signal that sounds when a sensor button is pressed can be changed or switched off.

-00 = Off
-01 = **Factory default**
-02 = Louder

P07 Code

The code prevents your dryer being used without your knowledge.

When the code has been activated, you have to enter the code after switching the dryer on. Otherwise, the dryer cannot be operated.

Options

-00 = **Off (factory setting)**

-01 = On

If the -01 option has been selected, after switching on you will have to enter the code before you can operate the dryer.

Using the tumble dryer with a PIN code

After the dryer is switched on, --- will flash on the time display.

The PIN code is 250 and it cannot be altered.

- Touch the > sensor button until a 2-- flashes in the first position.
- Confirm with the *Start/Add laundry* sensor button.
- Enter the two other numbers in the same way.

The dryer is ready for use after 250 has been entered and confirmed.

P08 Conductivity

This programmable function should only be altered if the water is so soft that it is likely to cause the electronics which sense residual moisture in the laundry to give false readings.

Options

-01 = **Off (factory setting)**

-02 = Low

Important

This programmable function should only be set if the water used for washing the laundry is extremely soft with a conductivity reading (electrical conductivity) of less than 150 µS/cm. Contact your local water supplier for the conductivity level of your water supply.

Make sure that you only activate -02 for the condition described above. Otherwise, drying results can be unsatisfactory.

P11 Control field switch-off status

To save energy, the time display and sensor buttons will go out once the program has been running for 10 minutes. In this case, the *Start/Add laundry* sensor button flashes slowly.

However, there is no switch-off in the event of a fault.

Options

-00 = **Off**

The time display and sensor buttons do not go out.

-01 = **On (factory default)**

The time display and sensor buttons will go out once the program has been running for 10 minutes.

"Switching on" the display again

- Touch the *Start/Add laundry* sensor button. This will not affect a running program.

P13 Memory

You can set the following: the electronic will save the drying level and any options selected for the current drying program. It will also save the duration of the *Time Dry/ DryFresh* program. When the program is selected again, these saved settings will appear on the display.

Options

-00 = **Off (factory default)**

-01 = On

P14 Anti-crease

After the drying cycle has finished, the drum will continue to rotate in a special Anti-crease rhythm for a max. of 2 hours. This helps to prevent creasing if the laundry is not removed immediately after the end of a program. The duration can be shortened.

Options

-00 = **No Anti-crease (factory setting)**

-01 = 1 hour

-02 = 2 hours

P19 Buzzer on

The buzzer sounds to let you know the program has finished. It can be switched on or off.

The continuous tone which sounds when there are error messages is independent of the buzzer.

Options

-00 = Off

-01 = **On (factory setting)**

P20 Airway indicator

Lint should be removed after drying. The ⊛ indicator light will also come on when a certain amount of lint has collected in the filters.
You can decide at what level of lint this reminder should be given.

You will have an idea of how often this should be done after a few drying programs.

Options

-00 = Off
The ⊛ indicator light does not come on. However, if there is a very severe blockage in the ducting, the program will be cancelled and the error message F 066 will appear on the display regardless of this option.

-01 = Heavy
The ⊛ indicator light will come on when there is a heavy build-up of lint.

-02 = **Normal (factory setting)**

-03 = Light
The ⊛ indicator light will come on when there is only a small build-up of lint.

P22 Display brightness dimmed

The brightness of the dimmed sensor buttons in the control field can be set to one of 7 different levels.

The brightness will change as soon as a different setting is chosen.

Options

- -01 = Darkest level
- -02 = **Factory default**
- -07 = Brightest level

P00 factory default

The programmable functions are reset to the factory default settings.

- -00 = Factory default is set
- -01 = Reset programmable functions to factory default settings

Networking

The *P24*, *P31*, and *P32* programmable functions are only displayed if the requirements for using Miele@home have been met (see “Miele@home” and “Initial set-up”).

Switching off WiFi

The network configuration should be reset whenever a tumble dryer is being disposed of or sold, or if a used tumble dryer is being put into operation. This is the only way to ensure that all personal data has been removed and the previous owner will no longer be able to access the tumble dryer.

- Turn the program selector to *MobileStart*.

Con will light up on the time display of the tumble dryer.

- Touch the sensor button on the tumble dryer and hold the sensor button until the countdown on the time display has finished.

--- appears on the time display.

- The WiFi is switched off.
- The WiFi connection will be reset to the factory default.

  A new connection set-up has to be carried out in order to use the Miele@home setting again.

P24 RemoteUpdate

The RemoteUpdate function is used for updating the software in your tumble dryer. If an update is available for your tumble dryer, it will automatically download it. Updates will not be installed automatically. They must be initiated manually.

If you do not install an update, you can continue to use your tumble dryer in the usual way. However, Miele recommends installing updates.

Running a RemoteUpdate

Information about the content and scope of an update is provided in the Miele@mobile app.

The message *UP* will appear on the time display if an update is available.

You can install the update immediately or postpone this until later. When the tumble dryer is switched on again, you will be reminded about the update.

Deactivate RemoteUpdate if you do not want to install the update.

The update may take several minutes.

Please note the following information about the RemoteUpdate function:

- You will only receive a message when an update is available.
- Once an update has been installed, it cannot be undone.
- Do not switch off the tumble dryer during an update. Otherwise, the update will be aborted and will not be installed.

- Some software updates can only be carried out by Miele Customer Service.

Activating/deactivating

The RemoteUpdate function is activated by default. Available updates will be downloaded automatically but will only be installed if you initiate installation manually. Deactivate RemoteUpdate if you do not want any updates to be downloaded automatically.

Options

-00 = Off

-01 = **On (factory default)**

Starting the update

After the tumble dryer is switched on, *UP* appears on the time display.

■ Touch the *Start/Add laundry* sensor button.

UP starts to flash on the time display. The update starts.

Bars on the time display show the progress of the update:
I = 0%
IIIIII = 100%

Postponing the update

After the tumble dryer is switched on, *UP* appears on the time display.

■ Touch the ◇ sensor button.

The next time you switch on the appliance, you will be prompted to start the update again.

P31 Remote control

You can use the Miele@mobile app to check the status of your tumble dryer from anywhere and start it remotely. You can also control it remotely via the *MobileStart* program.

Remote control is automatically activated when you connect the tumble dryer to the WiFi network. You can switch off remote control if you do not want to operate the tumble dryer with your mobile device.

A program can be canceled via the app even if this programmable function is switched off.

Use the ⏲ button to set a timeframe during which you wish to start the tumble dryer and start the Delay Start function.
The tumble dryer will then start within the timeframe specified when it receives your signal.
If it has not received a start signal by the latest start time set, the tumble dryer will start automatically.

Options

-00 = Off
-01 = **On (factory default)**

P32 SmartGrid

You can set your tumble dryer to start automatically based on an external signal within a certain time period.

If you have activated SmartGrid, the ⏲ sensor button will have the new “SmartStart” function rather than the “Delay Start” function.

Use the ⏲ sensor button to set a SmartStart time period. The tumble dryer will then start within the time period specified by you when it receives an external signal. If an external signal has not been received by the latest start time set, the tumble dryer will start automatically (see “Delay Start”).

Options

-00 = **Off (factory default)**
-01 = On

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Please have the model and serial number of your appliance available when contacting Customer Service.

U.S.A.

Miele, Inc.

National Headquarters
9 Independence Way
Princeton, NJ 08540
www.mieleusa.com

Customer Support
Phone: 888-99-MIELE (64353)
info@mieleusa.com

International Headquarters
Miele & Cie. KG
Carl-Miele-Straße 29
33332 Gütersloh
Germany

Canada

Importer
Miele Limited

Headquarters and Miele Centre
161 Four Valley Drive
Vaughan, ON L4K 4V8
www.miele.ca

Customer Care Centre
Phone: 1-800-565-6435
905-532-2272
customercare@miele.ca

Miele

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