

Operating instructions Heat pump dryer



To avoid the risk of accidents or damage to the appliance it is **essential** to read these instructions before it is installed and used for the first time.

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Caring for the environment

Disposal of the packing material

The packaging is designed to protect the appliance from damage during transportation. The packaging materials used are selected from materials which are environmentally friendly for disposal and should be recycled.

Recycling the packaging reduces the use of raw materials in the manufacturing process and also reduces the amount of waste in landfill sites.

Disposing of your old appliance

Electrical and electronic appliances often contain valuable materials. They also contain specific materials, compounds and components, which were essential for their correct function and safety. These could be hazardous to human health and to the environment if disposed of with your domestic waste or if handled incorrectly. Please do not, therefore, dispose of your old appliance with your household waste.



Please dispose of it at your local community waste collection / recycling centre for electrical and electronic appliances, or contact your dealer or Miele for advice. You are also responsible (by law, depending on country) for deleting any personal data that may be stored on the appliance being disposed of. Please ensure that your old appliance poses no risk to children while being stored prior to disposal.



It is essential to read these instructions.

This tumble dryer complies with current safety requirements. Inappropriate use can, however, lead to personal injury and damage to property.

To avoid the risk of accidents and damage to the tumble dryer, please read these instructions carefully before using it for the first time. They contain important information on its safety, installation, use and maintenance.

Keep these instructions in a safe place and ensure that new users are familiar with the content. Pass them on to any future owner.

Correct application

- This tumble dryer is intended for use in domestic households and similar working and residential environments.
- This tumble dryer is not intended for outdoor use.
- ▶ It must be used only as a domestic appliance to dry items which have been washed in a water solution and which are marked on the manufacturer's care label as being suitable for tumble drying. If using dry cleaning kits, do so at your own risk, and follow the instructions provided on the packaging.

Any other applications may be dangerous. Miele cannot be held liable for damage resulting from incorrect or improper use or operation.

This tumble dryer can only be used by people with reduced physical, sensory or mental capabilities, or lack of experience or knowledge, if they are supervised whilst using it or have been shown how to use it in a safe way and understand and recognise the consequences of incorrect operation.

Safety with children

- Children under 8 years of age must be kept away from the tumble dryer unless they are constantly supervised.
- Children 8 years and older may only use the tumble dryer unsupervised if they have been shown how to use it safely and recognise and understand the consequences of incorrect operation.
- Children must not be allowed to clean or maintain the tumble dryer unsupervised.
- Please supervise children in the vicinity of the tumble dryer and do not let them play with it.

Technical safety

- ▶ Please observe the instructions in "Installation and connection" and the "Technical data".
- ▶ Before setting up the tumble dryer, check it for any externally visible damage.

Do not install or use a damaged tumble dryer.

- ▶ Before connecting the tumble dryer, ensure that the connection data on the data plate (fuse rating, voltage and frequency) match the mains electricity supply. If in any doubt, consult a qualified electrician.
- ► Reliable and safe operation of this tumble dryer can only be assured if it has been connected to the mains electricity supply.
- The electrical safety of this tumble dryer can only be guaranteed when correctly earthed. It is essential that this standard safety requirement is met. If in any doubt, please have the household wiring system tested by a qualified electrician. Miele cannot be held liable for the consequences of an inadequate earthing system (e.g. electric shock).
- ▶ Do not connect the appliance to the mains electricity supply by an extension lead, multi-socket adapter or similar. These can overheat and are a fire hazard.

- ► Faulty components must only be replaced by genuine Miele original spare parts. The manufacturer can only guarantee the safety of the appliance when Miele replacement parts are used.
- ▶ Unauthorised repairs could result in unforeseen dangers for the user, for which Miele cannot accept liability. Repairs should only be undertaken by a Miele approved service technician, otherwise any subsequent damage will not be covered by the warranty.
- The accessibility of the plug must always be ensured, in order to disconnect the tumble dryer from the mains.
- ▶ If the electrical connection cable is faulty it must only be replaced by a Miele authorised service technician to protect the user from danger.
- The tumble dryer must be isolated from the electricity supply in the event of a fault and during cleaning and maintenance.

Heat pump technology and refrigerant:

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

① Damage to the tumble dryer by switching it on too soon. This can damage the heat pump.

After setting up the tumble dryer wait for at least one hour before switching it on.

- The humming noises caused by the heat pump during the drying process are normal. They do 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 | R134a | R450A |
|--|---------------------------|---------------------------|--------------------------|
| Refrigerant quantity | 0.48 kg | 0.30 kg | 0.31 kg |
| Ozone-depletion potential of refrigerant | 1430 kg CO ₂ e | 1430 kg CO ₂ e | 605 kg CO ₂ e |
| Ozone-depletion potential of appliance | 686 kg CO ₂ e | 429 kg CO ₂ e | 188 kg CO ₂ e |

The designation and quantity of refrigerant that apply to this tumble dryer, and the ozone-depletion potential, can be found on the data plate (at the back of the tumble dryer).

- Do not block the gap between the bottom of the tumble dryer and the floor with plinth facings, deep pile carpet etc. This would hinder a sufficient flow of air to the dryer.
- Make sure the dryer door can be opened without hindrance after installation.
- This tumble dryer must not be used in a non-stationary location (e.g. on a ship).
- Do not make any alterations to the tumble dryer, unless authorised to do so by Miele.
- ▶ This tumble dryer is supplied with a special lamp to cope with particular conditions (e.g. temperature, moisture, chemical resistance, abrasion resistance and vibration). This special lamp must only be used for the purpose it is intended for. It is not suitable for room lighting. Replacement lamps may only be fitted by a Miele authorised person or the Miele Service Department.

Correct use

- Do not install the tumble dryer in a room where there is a risk of frost occurring. At temperatures around freezing point the tumble dryer may not be able to operate properly. There is a risk of damage if the condensed water is allowed to freeze in the pump and hoses.
- The maximum load for this tumble dryer is 9.0 kg (dry weight). The maximum recommended loads for individual programmes are given in the Programme chart.
- To prevent the risk of fire, do not connect the tumble dryer via a controllable socket (e.g. a timer or a peak-load switch-off device). If the drying programme is interrupted before the end of the cooling down phase, this could cause the laundry to self-ignite.
- ▶ Warning: Do not switch the dryer off before the drying programme has finished. If this is done, the laundry must be hung up or spread out to cool it down.
- In many programmes, the heating phase is followed by a cooling down phase to ensure that the items are not too hot to handle when you remove them (this also avoids the danger of the laundry self-igniting). The programme is not finished until the cooling down phase has been completed.

As soon as the programme has finished, remove all laundry from the drum.

- To prevent the risk of fire, the following textiles must not be dried in this tumble dryer:
 - Items which have not been washed.
 - Items, such as workwear, which have not been thoroughly cleaned and which are still soiled with grease, oil or other deposits (such as cosmetics, lotions etc). If items have not been thoroughly cleaned there is a danger that these might ignite when heated, even after they have been removed from the dryer at the end of the programme.
 - Items (e.g. mops and floor cloths) which have been treated with inflammable cleaning agents or which contain residues of acetone, alcohol, benzene, petrol, kerosene, stain remover, turpentine, wax and wax remover or other chemicals.
 - Items which have been splashed with hair lacquer, hair spray, nail varnish remover or similar substances.

When washing such heavily soiled items ensure that you use sufficient detergent and select a high temperature. If in doubt, wash the items several times.

Remove all items from pockets (e.g. lighters, matches).

- To prevent the risk of fire, the following textiles must not be dried in this tumble dryer:
 - Items which have been cleaned using chemicals (e.g. professional dry-cleaning agents).
 - Items which contain a large proportion of rubber, foam rubber or rubber-like materials. For example, products made from latex foam rubber, shower caps, waterproof textiles, rubberised articles and items of clothing and pillows with foam rubber filling.
 - Damaged items which contain padding or fillings (e.g. pillows, jackets). When damaged, the filling can get out with the risk of it igniting in the dryer.
- Always close the door after use. This way you will avoid the danger of:
- Children climbing onto or into the dryer or hiding things in it.
- Pets or other small animals climbing into it.
- ▶ Do not let anyone sit or lean on the door, as this can cause the tumble dryer to tip up.
- The fluff filters must be cleaned after every drying cycle.
- ▶ The fluff filters and the plinth filter must be thoroughly dried after cleaning. Do not replace them if they are damp or wet. Damp or wet filters could cause operational faults.

- The tumble dryer must not be used without fluff filters or
- with damaged fluff filters, or
- with a damaged plinth filter.

This would cause an excessive build-up of fluff which in turn would cause a fault.

- ▶ If the water is drained externally through the drain hose instead of being collected in the condensed water container, make sure the drain hose is securely attached if you hang it in a sink or basin to avoid the hose slipping and the water causing damage.
- Condensed water is not drinking water. It can cause health problems in both people and animals if consumed.
- Always keep the area around the tumble dryer free of dust and fluff.

Dust drawn into the tumble dryer can cause blockages in the heat exchanger over time.

- The tumble dryer must not be hosed down.
- ► Fabric conditioner and similar products must be used according to the instructions on the manufacturer's packaging.

Using a fragrance flacon (optional accessory)

- Only use genuine Miele original fragrance flacons.
- The fragrance flacon must be stored in its packaging so please make sure you retain this.
- ➤ Caution. The fragrance can leak out of the flacon. Make sure that you always keep the flacon, or the fluff filter with the flacon inserted in it, in a horizontal position when carrying and do not tip or place 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 fluff filter) immediately.
- ▶ If fragrance which has leaked out of a flacon: comes into contact with the **skin** wash the skin thoroughly with soap and water; comes in contact with the **eyes** rinse the eyes with clean water for at least 15 minutes; is swallowed rinse out the **mouth** thoroughly with clean water. Seek medical advice in the case of contact with the eyes or if fragrance has been swallowed.
- ▶ If fragrance which has leaked out of a flacon comes in contact with clothing, change the clothing immediately. Wash the clothing or any cloths used for mopping up fragrance thoroughly with plenty 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.
- 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.

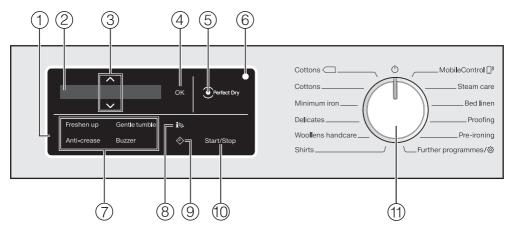
Accessories

- ▶ Only use genuine Miele original spare parts and accessories with this appliance. If non-Miele parts are used, warranty, performance and product liability claims will be invalidated.
- ► The tumble dryer can be combined with a Miele washing machine in a washer-dryer stack. The appropriate "WTV" stacking kit (available to order) to match your tumble dryer and washing machine is required.
- ▶ If you order a plinth for this tumble dryer (available from Miele as an optional accessory depending on country), make sure it is the correct one.

Miele cannot be held liable for damage caused by non-compliance with these Warning and Safety instructions.

Operating the tumble dryer

Control panel



1 Control field

The control field consists of a display and various sensor controls. The individual sensors are explained in the following sections.

② Display

The following values are shown on the display and/or selected from it:

- 1. The programme names, the drying level, and the duration of the selected programme.
- 2. The individual values for selected extras and settings.

③ Sensor controls ∧∨

Values shown in the display can be changed with the $\land\lor$ sensors. The \land sensor increases the value or moves up the list; the \lor sensor decreases the value or moves down the list.

4 OK sensor

The *OK* sensor is used for confirming selected values.

5 Perfect Dry indicator •

With programmes with a selectable drying level, the Perfect Dry system calculates the residual moisture present in the laundry to ensure a precise drying result.

The Perfect Dry indicator . . .

- ... flashes after the programme has started and switches off when the programme duration is displayed.
- ... lights up again when the selected drying level is reached towards the end of the programme.
- ... remains dark with the following programmes: Woollens handcare, Silks handcare, Cool air, Warm air, Basket programme.

Operating the tumble dryer

6 Optical interface

This is used by the Service department as a transmission point.

Sensors for extra options

You can select extra options to augment drying programmes.

If a drying programme has been selected, the sensor controls for the possible extra options light up dimly.

(8) i ⊗ sensor

You can use the sensor to call up an energy consumption forecast for the selected drying programme. See "Washing environmentally and economically", section "EcoFeedback" for more information.

9 sensors

The � sensor starts the delay start function. With the delay start function, you can choose when you want the programme to start. The start of the programme can be delayed from 15 minutes up to a maximum of 24 hours. This allows you to make use of night-time economy electricity rates, for example.

For further information see "4. Selecting programme settings"

10 Start/Stop sensor

Touching the *Start/Stop* sensor starts the selected programme or cancels a programme that has already been started. The sensor flashes slowly as soon as it is possible for a programme to be started and then lights up constantly after the programme has started.

11 Programme selector

This is used for selecting programmes and for switching off. The dryer is switched on by selecting a programme, and switched off by turning the programme selector to the \bigcirc position.

Operating the sensor controls

The sensor controls react to fingertip contact. Selection is possible as long as the respective sensor is illuminated.

If a sensor is brightly lit, this means: currently selected

If a sensor is dimly lit, this means: selection possible

Operating the tumble dryer

Display

The basic display shows the following for a drying level programme:



- The selected drying level and the expected programme duration.
- The drying level reached after the start of the programme and the remaining programme duration.

The basic display shows only the programme duration for a time-controlled programme:



Examples on how to operate the appliance

Scrolling through a list

The scroll bar in the display indicates that a list of choices is available.



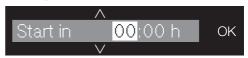
Touching the \vee sensor scrolls down the list to the next option and touching the \wedge sensor scrolls up the list to the next option. The OK sensor is used to activate the option shown in the display.

Identifying the selected option



An activated option in a list will have a tick $\sqrt{}$ next to it.

Setting numerical values



The numerical value is highlighted in white. Touching the \vee sensor decreases the value. Touching the \wedge sensor increases the value. The OK sensor is used to activate the value shown in the display.

Leaving a submenu

Select Back [←] to exit a submenu.

Before using for the first time

Downtime after installation

Damage to the tumble dryer by switching it on too soon.

This can damage the heat pump. After setting up the tumble dryer wait for at least one hour before switching it on.

Protective foil and stickers removal

- Remove:
- The protective foil from the door
- Any stickers from the front and the lid

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

Switching on the tumble dryer

■ Turn the programme selector to the *Cottons* programme.

The welcome tone will sound and the welcome screen will light up.

Setting the language

You will be asked to select the language you require for the display. It is possible to change the language at any time by setting the programme selector to the Further programmes/ position in the Settings sub-menu.



- Touch the ∨∧ sensor until the language you want appears in the display.
- Confirm your selection of the lanquage by touching the *OK* sensor.

Before using for the first time

Setting up Miele@home

Your tumble dryer is equipped with an integrated WiFi module. The tumble dryer can be connected to the household WiFi network.

You will then be able to operate the tumble dryer via the Miele@mobile app.

The following message appears in the display:

- i Miele@home
- Touch the OK sensor.



- To set up Miele@home now: Touch the *OK* sensor.
- To postpone setup until later: Touch the ∨ sensor until Set up later appears in the display and press OK to confirm.
- Select the required connection type from the display.
- 1. Connect via WPS
- 2. Connect via App

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

Miele@mobile App

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



Connecting via WPS

Your WiFi router must support WPS (WiFi Protected Setup).

■ Follow the instructions in the display.

If the connection fails, you have probably not activated WPS on your router quickly enough. Repeat the steps above.

Tip: If your WiFi router does not support WPS, please connect via the Miele@mobile app.

Before using for the first time

Connecting via the app

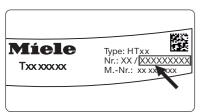
The Miele@mobile app can be used to connect to your network.

- Install the Miele@mobile app on your mobile device.
- Follow the instructions in the app.

To log in you will need:

- 1. Your WiFi network password
- 2. The password for your tumble dryer

The password for your tumble dryer consists of the last nine digits on the serial number. This can be found on the appliance's data plate.



If the connection is successful, the following will appear in the display:



Confirm with OK.

Continue with setting up

- Confirm with the OK sensor.
- See "1. Notes on correct laundry care".
- You can then select a programme and load the tumble dryer as described in "2. Selecting a programme" and "3. Loading the tumble dryer".

The procedure for using for the first time is completed when a programme lasting longer than one hour has been carried out in full.

Energy saving tips

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 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 1600 rpm instead of 1000 rpm.
- Load according to the optimum amount of laundry recommended for the programme 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 fluff filters in the door opening after every drying cycle.

Please refer to "Cleaning and care" for information on cleaning the fluff filters and the plinth filter.

If possible, make use of time-variable, low-cost electricity tariffs. Ask your energy supplier for information. Your tumble dryer's delay start function will be useful as you can select when during the next 24 hours you want drying to start automatically.

Energy saving tips

EcoFeedback

You can view information about the energy consumption of your tumble dryer with the **1** sensor.

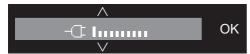
The following information will appear in the display:

- An estimate of the energy consumption before the programme begins.
- The actual energy consumption during the programme or at the end of the programme.

1. Viewing the estimated consumption

■ After selecting a drying programme, touch the **i** sensor.

The estimated energy consumption level will be displayed as a bar chart.



The more bars visible (), the higher the energy consumption.

The estimate will vary depending on the drying programme, temperature and any options selected.

Touch the OK sensor or wait until the display automatically returns to the standard display.

2. Viewing the actual consumption

The actual energy consumption can be viewed during the programme or at the end of the programme.

■ Touch the io sensor.



The consumption will alter as the programme progresses.

It is also possible to view the soiling level of the filter as a % at the end of the programme before you open the door.

■ Touch the ∨ sensor to switch to the Filter display.

0 % = lightly soiled, 50 % = average soiling, 100 % = heavily soiled. Increased soiling will cause the programme duration to increase which in turn will increase energy consumption.

If the door is opened or the appliance has switched off automatically at the end of the programme, the data will revert to the estimated consumption.

Tip: You can view the consumption data for the last drying programme in Settings ③ under Consumption.

1. Notes on correct laundry care

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 put soaking wet items into the tumble dryer. Make sure your laundry is thoroughly spun before drying. The higher the spin speed, the greater the savings that can be made in energy and time during drying.
- New dark coloured garments should be washed and dried separately from light coloured garments to avoid the danger of colours running and discolouring other garments or even plastic components in the dryer. Dark coloured fibres can also settle on light coloured garments and vice versa.
- Starched laundry can be dried in the tumble dryer. 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.

A Risk of fire due to incorrect use and operation.

The laundry can burn and destroy the dryer and the surroundings. See "Warning and Safety" instructions for further information.

- Sort the laundry according to the type of fibre 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.
- Disentangle the laundry.
- Tie together textile belts and 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 zips 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 shirts or blouses.

1. Notes on correct laundry care

Drying

Tip: See the "Programme chart". It lists all programmes and their maximum load.

- Always observe the maximum recommended load for each programme.
 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 *Pre-ironing* programme for these textiles.
- Pure linen should only be tumble dried if it is specified as suitable on the care label. The surface of the fabric may otherwise become rough. Only use the *Pre-ironing* programme for these textiles.
- Woollens and wool blends are susceptible to becoming matted or shrinking. Only use the Woollens handcare programme for these textiles.
- Jersey fabrics (e.g. T-shirts, underwear) tend to shrink when they are washed for the first time. Do not overdry these fabrics to prevent further shrinking. Buy jersey garments that are one or two sizes bigger.
- With fabrics that are particularly heatsensitive or susceptible to creasing, reduce the drying load and select Gentle tumble.

Care label symbols

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

| Ironing | |
|---------|--|
| | |
| | |

Select the correct drying level

- Extra dry for hard wearing and very thick fabrics.
- Normal + if you want to fold the laundry after drying and put it away.
- Normal for textiles that can shrink. Or for light cotton or jersey textiles.
- Slightly dry for particularly delicate garments that you wish to line dry afterwards.
- Hand iron \(\lambda \) or Machine iron if you want to iron the laundry after drying.

2. Selecting a programme

Switching on the tumble dryer

The dryer is switched on by selecting a programme, and switched off by turning the programme selector to the $^{\circlearrowleft}$ position.

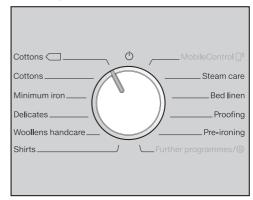
Turn the programme selector to a programme.

When a programme is selected, the programme name and the maximum load (weight of dry laundry) possible for the programme will appear in the display for a few seconds.

Selecting a programme

There are three possible ways to select a programme:

1. Select standard programmes with the programme selector dial

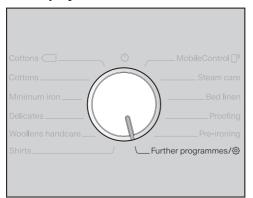


■ Turn the programme selector to the required programme.

The selected programme will be shown in the display. The standard display will then appear.

2. Selecting a programme

2. Selecting programmes via the "Further programmes/" setting and the display:



■ Turn the programme selector.

You can select the programme you want via the display.

■ Touch the ∧ ∨ sensors until the programme you want appears in the display.

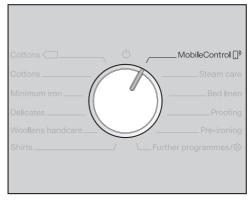


■ Confirm the programme with the *OK* sensor.

The selected programme will be shown in the display. The standard display will then appear.

3. Selecting programmes via the MobileControl (1) programme selector position and the Miele@mobile app

Tip: In order to use MobileControl []³, the dryer must be logged on to the WiFi network and Remote control must be switched on.



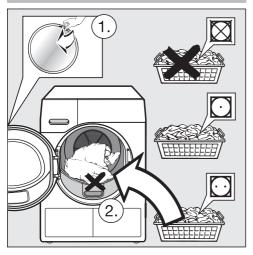
- Turn the programme selector.
- Follow the instructions in the display.
- Touch the *Start/Stop* sensor.

The dryer can now be operated via a mobile device together with the Miele@mobile app.

3. Loading the tumble dryer

Load the laundry

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



■ Unfold the laundry and load loosely into the drum.

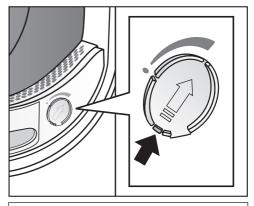
Do not overload the drum. Overloading can cause unnecessary wear and tear to the laundry and give a disappointing drying result. It can also cause more creasing.

This can result in damage to the laundry.

When closing the door, make sure that laundry does not get trapped in the door opening.

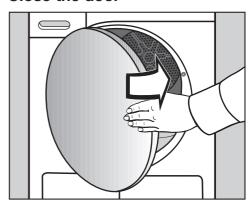
2 positions for inserting fragrance flacons

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.

Close the door



■ Shut the door with a gentle swing.

4. Selecting programme settings

Programme settings

Selecting drying levels for drying level programmes

Cottons, Minimum iron, Delicates, Preironing, Shirts, Express, Denim, Outerwear, Sportswear, Steam care, Bed linen, Automatic plus

The pre-set drying level for the programme can be changed if required.



■ Touch the ∧ or ∨ sensors to select a drying level.

Any drying level can be selected for the *Cottons, Express,* and *Bed linen* programmes. A more limited range is available when using the other programmes.

When selecting the *Steam care* programme, you must make sure that the condensed water container has been filled as described in these operating instructions (see "Condensed water container").

Other programmes and timed drying programmes

Warm Air, Cool Air, Basket programme

You can change the duration in 10 minute increments.

Cool air: 20 min.-1:00 h. Warm air: 20 min.-2:00 h.

Basket programme: 40 min.-2:30 h.



■ Touch the ∧ or ∨ sensor controls to select a duration.

Cottons , Woollens handcare, Pillows, Proofing, Silks handcare

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

4. Selecting programme settings

Selecting an extra option

Freshen up Gentle tumble Anti-crease Buzzer

Touch a sensor control to select the desired extra option.

The relevant sensor control will light up brightly.

Freshen up and Gentle tumble cannot be combined, see "Extra options" for other notes.

Delay start/SmartStart

Delay start

With the delay start function, you can choose when you want the programme to start.

This function is active when the SmartGrid is switched off.

The hours can be set from 00 to 24. The minutes can be set in 15 minute increments from 00 to 45.

Setting the delay start time

■ Touch the ◆ sensor.

The following will appear in the display:



■ Set the hours with the ∨∧ sensors. Confirm with the *OK* sensor.

The display will change:



■ Set the minutes with the ∨∧ sensors. Confirm with the *OK* sensor.

Tip: The values will count upwards and downwards automatically if you keep your finger on the ∨ or ∧ sensor control.

Altering Delay start

The selected delay start time can be changed before the programme start.

- Touch the ♦ sensor.
- Change the specified time and confirm with the *OK* sensor.

Cancelling delay start

The selected delay start time can be cancelled before the programme starts.

■ Touch the ♦ sensor.

The selected delay start time will appear in the display.

■ Set a time value of 0:00 h with the ∨∧ sensors. Confirm with the OK sensor.

4. Selecting programme settings

The selected delay start time has been cancelled.

After the programme has started, the selected delay start time can only be changed or cancelled by interrupting the programme.

SmartStart

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

This function is active when the SmartGrid setting is switched on.

The timeframe can be defined between 15 minutes and 24 hours. During this period, the tumble dryer waits for the signal from the energy supplier. If no signal is sent during the defined period, the tumble dryer starts the drying programme.

Setting the timeframe

If you have activated the SmartGrid function in Settings, SmartStart in instead of Start in will appear in the display when you touch the � sensor (see "Settings – SmartGrid").

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

■ Use the ∨∧ sensors to enter the hour and confirm your entry with the OK sensor.

The hour will be saved and the minute number block will be highlighted.

- Use the ∨∧ sensors to enter the minutes and confirm your entry with the *OK* sensor.
- Press the Start/Stop sensor to start the drying programme with SmartStart.

The following will appear in the display:



5. Starting a programme

Starting a programme

■ Touch the flashing *Start/Stop* sensor.

The Start/Stop sensor will light up and Drying appears in the display.

Notes

If a delay start time has been selected, then this will count down in the time display. At the end of the delay start time or immediately after the programme has started the programme duration will appear in the time display.

With a longer delay start time, the drum will rotate occasionally to untangle the laundry. This is not a fault.

- The Perfect Dry indicator will only flash/light up with programmes with selectable drying levels (see also "Operating the tumble dryer").
- The dryer measures the residual moisture of the laundry and calculates the required programme duration.

If a small load or dry laundry is placed in the dryer, it is dried/aired for a preset duration. In this case the *Perfect Dry* indicator does not light up at the end of the programme.

To prevent laundry wearing out avoid overdrying it.

The drying level reached for the selected drying level programme will light up in the display.

You can view the selected drying level or time again:

- Touch the \land or \lor sensor.
- Before the programme finishes, the laundry is cooled.

Energy savings

After 10 minutes, the indicators dim and the *Start/Stop* sensor starts flashing.

Touch the Start/Stop sensor to switch the indicators on again (this does not have any effect on a running programme).

The drum lighting switches off once the programme has started.

6. End of programme - unload the drum

End of programme

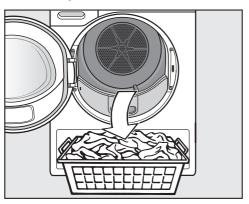
The programme is finished when Finish/ Anti-crease or Finished appears in the display. The *Start/Stop* control light goes out.

The dryer will switch off automatically 15 minutes after the end of the Anticrease phase (with programmes without an Anti-crease phase it will switch off 15 minutes after the end of the programme).

Unloading the drum

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 overdrying when the dryer is used the next time.

Always remove all items from the drum.

- Turn the programme selector to the () position.
- Remove the fluff from the 2 fluff filters in the door opening: see "Cleaning and care Fluff filters".
- Shut the door with a gentle swing.
- Empty the condensed water container.

Tip: The condensed water can be used for the *Steam care* programme. See "Cleaning and care - Preparing the condensed water container for the *Steam care* programme".

We recommend that you drain the condensed water externally through the drain hose when drying a full load using the *Cottons* and *Cottons* programmes. This will avoid having to empty the condensed water container during the programme.

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).

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

Programmes on the control panel

| Cottons < | max. 9 kg* | |
|---|---|--|
| Use for | Cotton items such as those described under Cottons Normal with normal residual moisture. | |
| Note | - Items are dried to a Normal level only in this programme. | |
| | The Cottons programme is the most energy-efficient for drying cotton items with normal residual moisture levels. | |
| Note for test institutes | The Cottons programme is the test programme in accordance with Regulation 392/2012/EU for energy labelling, measured in accordance with EN 61121. | |
| | With the Cottons and Cottons programme settings, drain the condensed water externally through the drain hose. | |
| Cottons | max. 9 kg* | |
| Extra dry, | Normal +, Normal, Slightly dry | |
| Use for | Single and multi-layered cotton items. For example, T-shirts, underwear, baby clothes, workwear, jackets, covers, aprons, overalls, hand towels, bath towels, bathrobes, and flannelette/bed linen. | |
| Tip | - Select Extra dry for multi-layered and very thick fabrics. | |
| | Do not use Extra dry for jersey fabrics (e.g. T-shirts, underwear, baby clothes) because they can shrink. | |
| Hand iron δ, Hand iron δδ, Machine iron | | |
| Use for | 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. | |

| Minimum iron max. 4 kg* | | |
|--|---|--|
| Normal +, Normal, Slightly dry, Hand iron ◊, Hand iron ◊◊ | | |
| Use for | For easy care items made of cotton, synthetic, or mixed fibre. For example, workwear, overalls, pullovers, dresses, trousers and table linen. | |
| Delicates | max. 2.5 kg* | |
| Normal +, | Normal, Slightly dry, Hand iron ბ, Hand iron ბბ | |
| Use for | Delicate items with the Symbol on the care label made of synthetic fibre, mixed fibre, rayon, and easy care cotton. For example, shirts, blouses, lingerie, and appliquéd garments. | |
| Tip | The load should be reduced further for a particularly crease-free drying process. | |
| Woollens h | nandcare max. 2 kg* | |
| Use for | Woollen garments and fabric containing wool blends, e.g. pullovers, cardigans, tights. | |
| Note | Wool and wool blend items are only fluffed up; they are not dried completely. | |
| | - Remove the garments as soon as the programme has finished. | |
| Shirts | max. 2 kg* | |
| Normal +, Normal, Slightly dry, Hand iron ◊, Hand iron ◊◊ | | |
| Use for | All shirts and blouses. | |
| MobileControl [] ³ | | |
| The Miele@mobile app is used for selecting programmes and operating the appliance. | | |

| Steam car | Steam care max. 1 kg | |
|--|---|--|
| Normal, H | Normal, Hand iron δ | |
| Use for | - All items made of cotton or linen. | |
| | For minimum iron items made of cotton, mixed or synthetic fibre. For example, cotton trousers, anoraks and shirts. | |
| Tip | - For dampening items before ironing. | |
| | - For smoothing items that are creased. | |
| | - Select Hand iron if the items are to be ironed after drying. | |
| Note | - At the beginning of the programme, the condensed water collected in the condensed water container is sprayed into the drum via a spray jet. The condensed water container must therefore be filled with water to at least the -min- marker. | |
| | You may just be able to hear the water as it is being sprayed into the drum. | |
| Bed linen | Bed linen max. 4 kg ³ | |
| Extra dry, Normal +, Normal, Slightly dry, Hand iron ۵, Hand iron ۵۵, Machine iron | | |
| Use for | Bed linen, pillow cases | |

| Proofing | max. 2.5 kg* |
|----------------------------|--|
| Use for | Microfibre fabrics, skiwear, outdoor wear, fine, close-weave cotton garments (poplin), and table linen which are suitable for drying in a tumble dryer. |
| Note | - Items are dried to a <i>Normal</i> level only in this programme. |
| | This programme includes a proofing agent fixing phase. |
| | Only use proofing agents which are stated by the manufacturer as being "suitable for use on membrane textiles". These agents con- tain fluorochemical compounds. |
| | Do not dry items which have been treated with proofing agents containing paraffin. Fire hazard. |
| Pre-ironing max. 1 kg | |
| Normal, Hand iron δ | |
| Use for | - Cotton and linen fabric. |
| | For minimum iron items made of cotton, mixed or synthetic fibre. For example, cotton trousers, anoraks and shirts. |
| Tip | This programme smoothes out creasing caused during the spin cycle in the washing machine. |
| | - This programme is also suitable for dry fabrics. |
| | Please remove the garments as soon as the programme has finished. |

Further programmes

| Denim | max. 3 kg | |
|--|---|--|
| Normal +, Normal, Slightly damp, Hand iron ◊, Hand iron ◊٥ | | |
| Use for | All the denim garments, e.g., jackets, jeans, shirts, and skirts. | |
| Warm air | max. 8 kg | |
| Use for | Multi-layered fabric whose layers have different drying character- istics, e.g. jackets, pillows, sleeping bags and other voluminous items. | |
| | For drying individual items, e.g. bath towels, bathing costumes and tea towels. | |
| Tip | Do not select the longest drying time to start with. Check the items as you are drying them to find the optimum time. | |
| Outerwear | max. 2.5 kg | |
| Normal, Ha | and iron ◊ | |
| Use for | Outerwear which is suitable for tumble drying. | |
| Express max. 4 kg [*] | | |
| Extra dry, liron | Normal +, Normal, Slightly dry, Hand iron ᠔, Hand iron ᠔᠔, Machin | |
| Use for | Garments that can be dried in the Cottons programme. | |
| Note | The programme duration is shorter. | |
| Sportswea | r max. 3 kg | |
| Normal +, | Normal, Slightly dry, Hand iron ბ, Hand iron ბბ | |
| Use for | Sportswear which is suitable for drying in a tumble dryer. | |
| Automatic plus max. 5 kg* | | |
| Normal +, | Normal, Slightly dry, Hand iron ბ, Hand iron ბბ | |
| Use for | Mixed loads of garments suitable for the Cottons and Minimum iron programmes. | |

| D:II - · · · · | 4.0 -: !! 40 -: 00 | |
|--|---|--|
| Pillows | 1-2 pillows 40 x 80 cm or | |
| | 1 pillow 80 x 80 cm | |
| Use for | Pillows suitable for drying in a tumble dryer, with feather, down, or synthetic fillings. | |
| Tip | Items are dried to a Normal level only in this programme. | |
| Note | Feathers have the property of developing a significant odour when they are warm. Allow bedding to air outside the dryer after tumble drying. | |
| | Pillows can still feel damp after being dried. You can use this programme several times until the pillow feels dry. | |
| Cool air | max. 8 kg* | |
| Use for | Any item which only needs airing. | |
| Basket programme Max. load for basket 3.5 kg | | |
| Note | This programme may only be used with the Miele drying basket TRK 555 (optional accessory) fitted. You must follow the operating instructions for the dryer basket. | |
| Fabric type/Items | Use this programme to dry or air items which are suitable for drying in a tumble dryer but which are not suitable for drying using mechanical action. | |
| Silks hand | Silks handcare max. 1 kg | |
| Use for | Silk garments which are suitable for drying in the tumble dryer, e.g. blouses and shirts | |
| Note | This programme reduces creasing. Items are not dried completely by this programme. | |
| | Remove the garments as soon as the programme has finished. | |

The drying programmes can be augmented with various extra options. However, *Freshen up* and *Gentle tumble* cannot be combined.

Freshen up Gentle tumble
Anti-crease Buzzer

Gentle tumble

Delicate fabric (with the \(\sigma\) symbol on the care label, e.g. acrylic garments) is dried at a lower temperature. The programme duration is longer.

Freshen up

You can use the *Freshen up* option to help remove or reduce odours in clean (dry or damp) clothing.

The drying air is heated for a specific length of time. After this, the garments are aired to the *Normal* drying level without any more heat being added. The drying level cannot be altered.

The option will be more effective if you dampen the garments a little beforehand, use a fragrance flacon and reduce the load. Please note that odours will not be removed as effectively from parts of garments made of synthetic fibres.

Anti-crease

After the programme has finished, the drum will continue to rotate in a certain rhythm. This "Anti-crease rhythm" helps to prevent creasing, if the laundry is not removed immediately after the end of a programme.

Buzzer

A buzzer sounds to let you know the programme has finished. The buzzer will always sound when there is a fault, even if it has been switched off.

Extras

Drying programme overview - Extras

| | Freshen up ¹ | Gentle tumble | Anti-crease | Buzzer |
|------------------------|-------------------------|---------------|-------------|--------|
| Cottons C | - | _ | Х | х |
| Cottons | Х | х | Х | х |
| Minimum iron | Х | Х | Х | Х |
| Delicates | _ | ✓ | х | х |
| Woollens hand- care | - | - | Х | х |
| Shirts | X | X | X | X |
| Steam care | - | - | х | х |
| Bed linen | _ | _ | Х | х |
| Proofing | - | - | Х | х |
| Pre-ironing | - | ✓ | Х | х |
| Denim | Х | х | Х | х |
| Warm air | - | х | Х | X |
| Outerwear | - | ✓ | Х | х |
| Express | _ | _ | Х | х |
| Sportswear | - | х | Х | х |
| Automatic plus | _ | х | Х | х |
| Standard pillows | - | - | Х | х |
| Cool air | _ | _ | Х | Х |
| Basket pro- gramme | - | - | - | х |
| Silks handcare | _ | _ | X | Х |

¹ = these Extras cannot be combined

X = can be selected

^{- =} cannot be selected

^{√ =} automatically selected

Changing the programme sequence

Changing a programme once it has started

You cannot change to another programme once a programme has started (this prevents unintentional alterations).

If you try to change a programme, i Cannot be changed lights up until the original programme is reset.

Exception: You can switch the dryer off by turning the programme selector to the \bigcirc position.

You will need to cancel the current programme before you can select a new one.

A Risk of fire due to incorrect use and operation.

The laundry can burn and destroy the dryer and the surroundings. See "Warning and Safety" instructions for further information.

Cancel a programme

■ Touch the Start/Stop sensor.

Cancel programme lights up.

■ Confirm with the OK sensor.

Finish/Cooling down will light up in the display, depending on the drying duration and the drying temperature reached.

The following appears in the display: Programme cancelled

■ Open the door.

Selecting another programme

Close the door.

- Turn the programme selector to a different programme.
- Touch the Start/Stop sensor.

Adding or removing laundry

Risk of burns when touching hot laundry in the drum.

You could burn yourself.

Let the laundry cool down and remove it carefully.

- Pull open the door.
- Add or remove items.
- Close the door.
- Touch the Start/Stop sensor.

The programme starts.

Changing the programme sequence

Adding laundry during ongoing delay start period

You can open the door to add or remove laundry.

- All programme settings will be saved.
- You can change the drying level, if required.
- Open the door.
- Add or remove items.
- Close the door.
- Touch the *Start/Stop* sensor so that the delay start period continues.

Programme duration

Altering the programme sequence can cause the programme duration shown in the display to be adjusted.

Condensed water container

Emptying the condensed water container

The condensed water is collected in the condensed water container. Empty the condensed water container after every drying programme.

When the maximum level in the condensed water container is reached Empty container. See will light up. To delete this reminder:

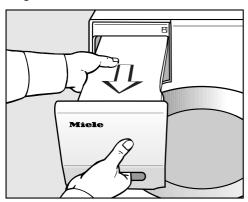
Open and close the door, with the dryer switched on.

Damage to the door and the fascia panel when removing the condensed water container.

The door and the fascia panel can sustain damage.

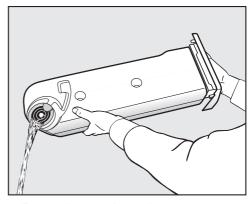
Always close the door completely.

* This does not apply to right-hand hinged models.



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 by the front panel and at the back.



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

Condensed water can cause health problems in people and animals.

Do not drink condensed water.

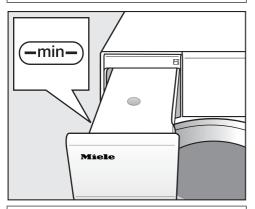
The condensed water can be used for the *Steam care* programme. The condensed water container must be filled to use this programme. See the following section.

Condensed water container

Preparing the condensed water container for the Steam Care programme

During the Steam Care programme, the condensed water collected in the condensed water container is sprayed into the drum via a spray jet. The condensed water container must therefore be filled with water to at least the **—min—** marker. Otherwise, this could cause a fault.

The **-min-** marker is at the front lefthand side of the container.

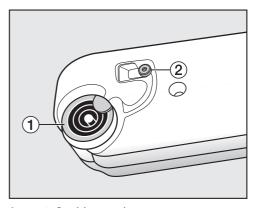


Make use of the condensed water which collects during the drying process.

Filling the empty condensed water container

You can fill the condensed water container with commercially available condensed water (ironing water).

You should only use tap water in exceptional circumstances. If tap water is used frequently, the spray jet in the door opening can become calcified.



1 spout, 2 rubber seal

■ Pour the water in through the rings on the spout 1.

The spray jet in the door opening can suffer a blockage.

It should only be filled with clean water. The water must not contain any fragrance, detergent, or other substances.

Check the rubber seal from time to time.

If tap water is used frequently, white limescale deposits can build up on the rubber seal **2**.

Use a damp cloth to carefully remove any limescale deposits from the rubber seal 2.

FragranceDos – 2 positions for inserting fragrance flacons

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

This dryer has 2 places for inserting fragrance flacons. This gives you a choice of how to use them.

- Use both positions if you wish to change from one scent to another.
 You can close the fragrance flacon that you are not using.
- Both positions can be used for a more intense scent of the same fragrance.
- Use one socket only if you only want to use the one fragrance.

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

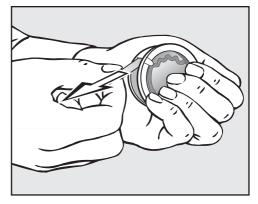
The leaked fragrance can damage your health if it comes into contact with your body. Leaked fragrance can cause fire.

Before using a fragrance flacon, please read "Warning and Safety instructions", "Using the fragrance flacon (optional accessory)".

Using the fragrance flacon

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 it.



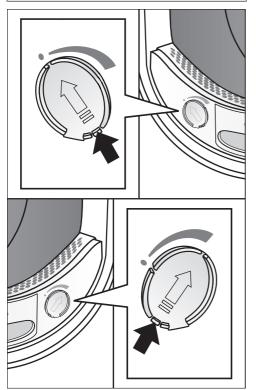
- Hold the fragrance flacon securely so that you do not open it by mistake.
- Pull off the protective seal.

Fragrance flacon

Inserting the fragrance flacon

Open the door of the tumble dryer.

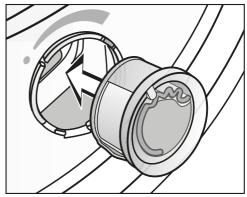
The fragrance flacon is inserted in the upper fluff filter. They can be fitted on the left and the right hand side next the opener.



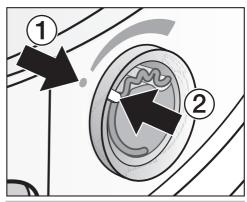
Open the cover using the tab until the tab is right at the top as shown.

To prevent the accumulation of fluff, the cover of the unused socket must remain closed.

Push the tab of the cover to the bottom (see arrow), until you hear it click into position.

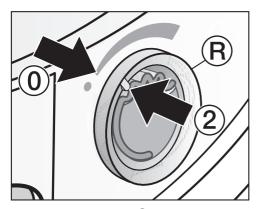


■ Insert the fragrance flacon into the socket as far as it will go.



Markers ① and ② must line up with one another.

Fragrance flacon

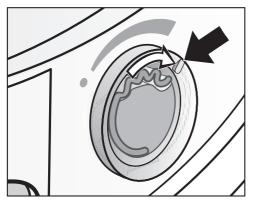


■ Turn the outer ring ® clockwise a little.

The fragrance flacon can slip out. Turn the outer ring in such a way that markers ② and ⑩ line up.

Opening the fragrance flacon

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



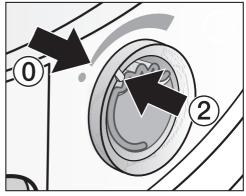
■ Turn the outer ring clockwise: the further you open the fragrance flacon, the more intense the fragrance.

Damp laundry and longer drying durations with sufficient heat transfer are needed for the fragrance to be released into the laundry effectively. The fra-

grance will also be noticeable in the room air during the process. The *Cool Air* programme will not generally apply fragrance.

Closing the fragrance flacon

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



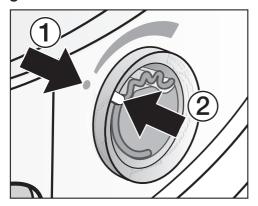
■ Turn the outer ring counter-clockwise until marker ② is in position ③.

If you wish to dry without the fragrance occasionally: remove the fragrance flacon and store it in its original packaging.

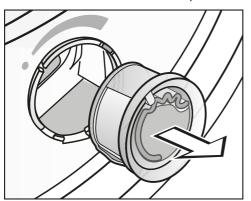
Replace the fragrance flacon with a new one when the intensity of the fragrance is no longer sufficient.

Fragrance flacon

Removing/replacing the fragrance flacon



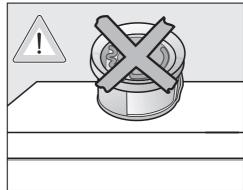
■ Turn the outer ring counter-clockwise until markers ① and ② line up.



■ Replace the fragrance flacon with a new one.

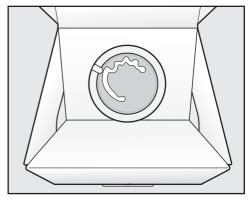
When not in use, you can store the fragrance flacon in its original packaging.

Fragrance flacons are available to order from Miele or online at www.mieleshop.com.



Fragrance can leak.

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.

Fluff filters

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

Clean the fluff filters after each drying programme. This prevents an extension of the programme duration.

Also clean the fluff filters when Clean fluff and plinth filters. See lights up.

To delete the message:

Confirm with OK.

Removing the fragrance flacon

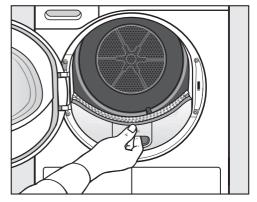
The intensity of the fragrance will be diminished if the fluff filters and the plinth filter are not cleaned.

■ Remove the fragrance flacon. See "Fragrance flacon", "Removing/replacing the fragrance flacon".

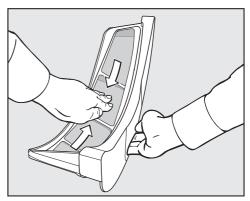
Removing visible fluff

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

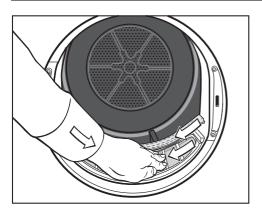
Open the door.



■ Pull the upper fluff filter forwards to remove it.



■ Remove the fluff (see arrows).

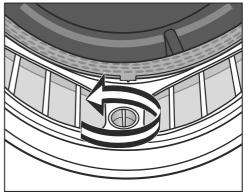


- Remove the fluff from the filter surface of all the fluff filters and the perforated laundry deflector.
- Push the upper fluff filter back into position until it clicks.
- Close the door.

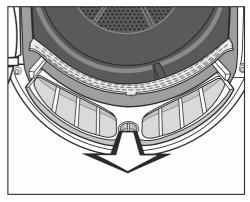
Cleaning the fluff filters and air flow openings thoroughly

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

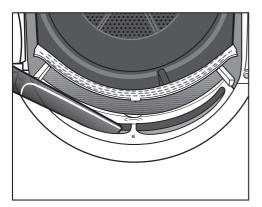
- Remove the fragrance flacon. See "Fragrance flacon".
- Pull the upper fluff filter forwards to remove it.



■ Turn the yellow dial on the lower fluff filter in the direction of the arrow (until it reaches the stop position).



Hold the dial and pull the fluff filter forwards to remove it.



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

Finally, clean the fluff filters with water.

Cleaning the fluff filters with water

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

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

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

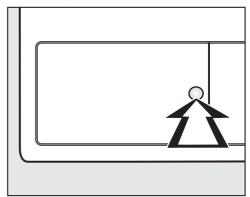
Cleaning the plinth filter

Clean the plinth filter whenever Clean fluff and plinth filters. See lights up or when the programme duration is longer than usual.

To delete the message:

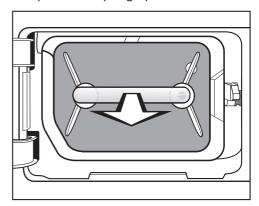
■ Confirm with OK.

Removing the plinth filter



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

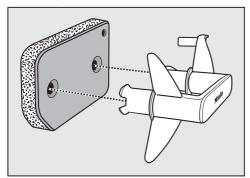
The panel will spring open.



■ Pull the plinth filter out by the handle.

Removing the plinth filter will cause the right hand guide pin in the dryer to come out. This pin ensures that the heat exchanger access panel can only be closed if the plinth filter is inserted the right way round.

Cleaning the plinth filter

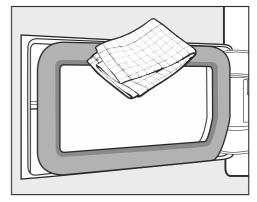


- Pull the handle out of the plinth filter.
- Clean the filter thoroughly under running water.
- Squeeze the water out of the plinth filter thoroughly.

The plinth filter must not be replaced dripping wet. This can cause a fault.

Use a damp cloth to remove any fluff from the handle.

Cleaning the plinth filter panel



- Use a damp cloth to remove any fluff. Make sure that you do not damage the rubber seal when doing this.
- Check whether the cooling fins are blocked with fluff (as follows).

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.

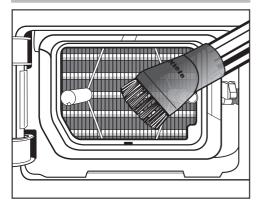
Look to see if fluff has accumulated.

If there is visible soiling:

_____ Damage due to incorrect cleaning of the heat exchanger.

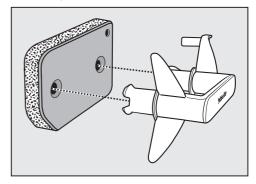
The dryer will not dry if the cooling fins are damaged or bent.

Clean using a vacuum cleaner with a dusting brush attached. Only pass the vacuum cleaner dusting brush over the fins lightly, without applying any pressure.



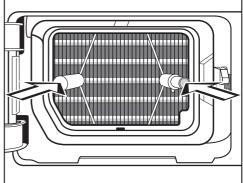
Carefully vacuum up any visible fluff or soiling.

Inserting the plinth filter



■ Fit the filter back on the handle. Make sure it is the correct way round.

To ensure that the filter is positioned correctly in the front of the heat exchanger unit:



- First insert the handle with the plinth filter attached over the two guide pins.
- The word Miele on the handle must be the correct way up.
- Push the plinth filter in completely.

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

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.

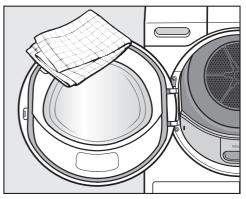
An excessive accumulation of fluff can damage the dryer in the long term. If the system is not leak-tight, this can make the drying ineffective. You may only operate the dryer with the plinth filter fitted correctly and the heat exchanger access panel closed.

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 washing-up liquid and water.
- Dry all parts with a soft cloth.

Many malfunctions and faults that can occur in daily operation can be easily remedied. Time and money will be saved because a service call will not be needed.

The following guide may help you to find the reason for a malfunction or a fault, and to correct it.

Some of the messages in the display are more than one line long. Touch the \vee or \wedge sensor to read them in full.

The display indicates the following messages or faults

| Message | Cause and remedy |
|--|---|
| 000 lights up after switching on. | Access via a code has been activated. Enter the code and confirm the entry. Deactivate the code if you do not wish this message to appear in the display the next time the machine is switched on. |
| Finish/Cooling down | The laundry will be cooled down at the end of the programme. 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. |
| i Fill condensate container | This is to remind you that water is taken from the condensed water container when the Steam care programme is being used. The condensed water container must therefore be filled with water to at least the −min− marker. ■ Fill the condensed water container. To switch off the message: ■ Confirm with OK. |
| i Clean fluff and plinth filters. See lights up at the end of a programme. | There is a build-up of fluff. ■ Clean the fluff filters. ■ Clean the plinth filter. See "Cleaning and care". To switch off the message: ■ Confirm with <i>OK</i> . You can influence when the indicator lights up: see "Programmable functions - Airways indicator". |

| Message | | Cause and remedy |
|-------------|--|---|
| i | Open & close door | This it to remind you to load the laundry when the Steam care programme is selected. Load the laundry in the drum. |
| | Clean fluff and plinth filters. See (1) lights up after a programme has been cancelled | An excessive amount of fluff has built up. Clean the fluff filters. Clean the plinth filter. Clean the air duct area underneath the plinth filter. Clean the heat exchanger. |
| | | To switch the fault message off: Switch the dryer off and then on again. |
| لها | Empty container. See la lights up after a pro- gramme has been cancelled | The condensed water container is full or there is kink in the drain hose. ■ Empty the condensed water container. ■ Check the drain hose. To switch the fault message off: ■ Open and close the door while the dryer is switched on or switch the dryer off and back on again. |
| \triangle | Blockage detected. See le lights up after a pro- gramme has been cancelled | The laundry is unevenly distributed or has rolled up. Open the door and loosen the laundry. Remove a few items if necessary. Switch the dryer off and then on again. Start a programme. |
| \triangle | Service Fault F XXX lights up after a pro- gramme has been cancelled. | There is no obvious cause. Switch the dryer off and then on again. Start a programme. If the programme terminates again with the same error message, then there is a fault. Contact Miele. |

Unsatisfactory drying results

| Problem | Cause and remedy |
|--|---|
| The laundry is not sufficiently dry. | The load consisted of different types of fabric. ■ Finish drying using the <i>Warm air</i> programme. ■ Select a more suitable programme next time. |
| | Tip: You can alter the residual moisture level for some programmes. See "Settings". |
| Laundry or feather filled pillows smell after dry-ing | The laundry was washed with insufficient detergent Feathers are a natural product and this is quite normal. Laundry: use sufficient detergent next time. Pillows: take out of the tumble dryer and air them. Use a fragrance flacon (available as an optional accessory) for your favourite fragrance. |
| Items made of synthetic fibres are charged with static electricity after drying | Synthetic fibres tend to attract static charge. Static charge can be reduced by adding a fabric conditioner to the final rinse in the washing programme. |
| There is a build-up of fluff | Fluff 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 fluff to form. Fluff is collected by the fluff filters and the plinth filter and can be removed easily. See "Cleaning and care". |

The drying cycle duration is very long

| Problem | Cause and remedy |
|--|--|
| The drying process goes on too long or even switches off.* | The room in which the tumble dryer is located is too warm. Ventilate the room thoroughly. |
| | Detergent residues, hair and fine fluff can clog the filters. Clean the fluff filters and the plinth filter (see "Cleaning and care", sections "Cleaning the fluff filters" and "Cleaning the plinth filter"). Remove any visible fluff from the heat exchanger (see "Cleaning and care", "Cleaning the plinth filter"). |
| | The laundry is unevenly distributed or has rolled up. The drum is too full. Disentangle the laundry and remove a few items. Start a programme. |
| | The bottom right grille is blocked. Move any objects, such as a laundry basket, away from the dryer. |
| | The fluff filters and the plinth filter were wet when replaced. The fluff filters and the plinth filter must be dry. |
| | 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 zips next time. ■ If the problem recurs, dry these items using the Warm air timed drying programme. |

^{*} Switch the tumble dryer off and on again before starting a new programme.

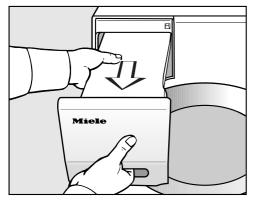
General problems with the tumble dryer

| Problem | Cause and remedy |
|--|--|
| You can hear operating noises (buzzing/hum-ming). | This is not a fault. The compressor (heat pump) is operating or you have selected the <i>Steam Care</i> programme. ■ No action required. These noises are quite normal and can be heard when the compressor or the condensed water pump is operating. |
| A programme does not start | No obvious cause. Connect the tumble dryer to the mains Turn on the tumble dryer Close the door Check whether the mains fuse has tripped Has there been a power cut? When power is restored |
| | any previously running programme will restart automatically. |
| The display is dark and the Start/Stop control is flashing slowly. | The display has switched off automatically to save energy (Standby mode). The drum will turn at intervals in the anti-crease phase. Press any control. This switches Standby off. |
| The dryer is switched off at the end of the programme. | The tumble dryer switches off automatically. This is not a fault, but a normal function. See "Settings – Appliance switch-off". |
| The display is in a different language. | A different language has been selected in "Settings, Language ▶". ■ Set the language you want. The flag symbol serves as a guide. |
| The interior drum lighting does not come on. | Not a fault. The drum lighting switches off automatically in the following cases: If the door is closed. If the door remains open for an extended period of time. |

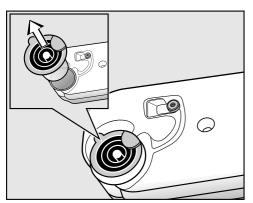
| Problem | Cause and remedy |
|--|--|
| Insufficient spray for the Steam care programme. | The fluff filter in the condensed water container clogged. Clean the fluff filter in the condensed water container. See "Fluff filter in the condensed water container". |
| | The spray jet in the door opening is heavily calcified. Replace the spray jet. See "Spray jet for the Steam care programme". Only use condensed water. Do not use tap water. |
| | The frequent use of tap water leads to limescale deposits. |

Cleaning the fluff filter in the condensed water container

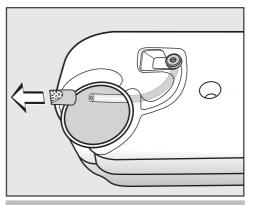
In some circumstances, there can be problems running the *Steam care* programme. The fluff filter at the end of the hose which is connected to the rubber seal in the condensed water container could be blocked.



Remove the condensed water container.



- Reach under the side lug on the spout with your finger.
- Pull out the spout.



Do not pull on the hose with force. Otherwise it will come loose.

- Guide the end of the hose through the opening.
- Hold it securely with one hand
- Use your other hand to pull the fluff filter off the hose.
- Rinse the fluff filter with a jet of water until all the fluff has been removed.
- Refit the cleaned fluff filter onto the end of the hose.
- Now feed the hose with its fluff filter attached into the condensed water container.
- Refit the spout in the condensed water container ensuring that it is positioned correctly. Please refer to the image.

Replacing the blocked spray jet for the Steam care programme

Limescale deposits will impair the spray jet.

If this happens, the spray jet must be removed and replaced with a new one (see "Optional accessories").

You can only replace the spray jet using a special tool. The special tool is supplied with the new spray jet.

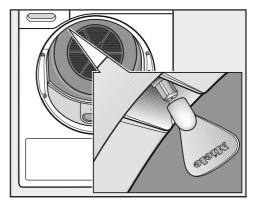
Using the wrong tool can cause damage.

Doing so can damage the spray jet or the tumble dryer.

Only use the tool supplied. Do not use any other tool.

The Steam care programme must never be used without the spray jet fitted and screwed in correctly. Open the door of the tumble dryer.

The spray jet is located in the top left of the door opening.



- Attach the tool to the spray jet.
- Turn the tool anti-clockwise to unscrew the spray jet.
- Insert the new spray jet in the tool.
- Turn the tool clockwise to screw the spray jet securely in position.

Service

Contact in case of malfunction

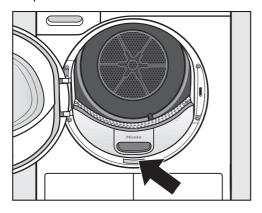
In the event of any faults which you cannot remedy yourself, please contact your Miele Dealer or Miele Service.

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

Please note that telephone calls may be monitored and recorded for training purposes and that a call-out charge will be applied to service visits where the problem could have been resolved as described in this booklet.

Please quote the model and serial number of your appliance when contacting Miele. This information can be found on the data plate.

The data plate is visible when the door is open.



Optional accessories

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

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

Dryer basket

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

Fragrance flacon

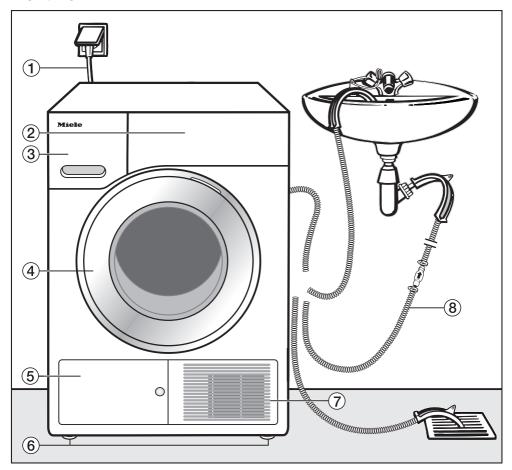
A fragrance flacon can be used in your tumble dryer to add a pleasant fragrance to your laundry.

Warranty

For information on the appliance warranty specific to your country please contact Miele. See back cover for address.

In the UK, your appliance warranty is valid for 2 years from the date of purchase. However, you must activate your cover by calling 0330 160 6640 or registering online at www.miele.co.uk.

Front view



- 1 Mains connection cable
- ② Control panel
- 3 Condensed water container
 - empty after every drying cycle
- 4 Door
 - do not open during drying

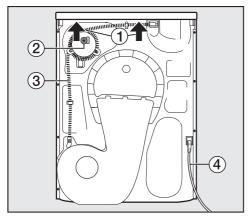
- 5 Heat exchanger access panel
 - do not open during drying
- 6 Four height adjustable screw feet
- 7 Cool air intake grille
 - do not obstruct with a laundry basket or other objects
- 8 Hose for external drainage of condensed water

Rear view

The routing of the drain hose for condensed water at the back of the tumble dryer may vary according to the tumble dryer version.

Version 1

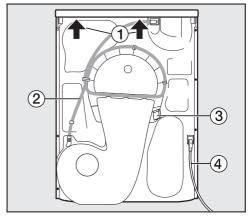
The drain hose ③ for condensed water is rolled up at the top left. The accessories ② for the external condensed water connection are on the tumble dryer.



- ① Protruding lid for holding when moving the tumble dryer (see arrows)
- ② Accessories for external condensed water connection: hose clip, adapter and hose holder
- 3 Drain hose for condensed water
- (4) Mains connection cable

Version 2

The drain hose ② for condensed water is rolled up in the middle at the back of the tumble dryer. The accessories for the external condensed water connection are supplied separately with the tumble dryer.



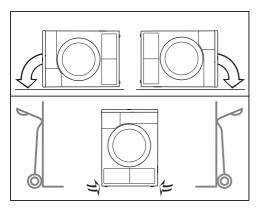
- 1 Protruding lid for holding when moving the tumble dryer (see arrows)
- 2 Drain hose for condensed water
- ③ Hook for winding the mains connection cable around during transport
- 4 Mains connection cable

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

Make sure the fixings at the back of the lid are secure.

Otherwise there is a danger of the lid being pulled off when carrying the appliance.

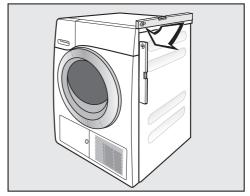
Before carrying the appliance check that the lid is secure where it protrudes at the back of the appliance.

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

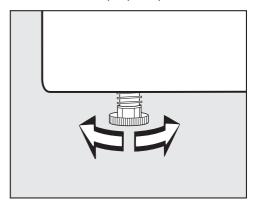
Installation

Levelling the 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 dryer 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 to the tumble dryer by switching it on too soon.

This can damage the heat pump.

After setting up the tumble dryer wait for at least one hour before switching it on

Ventilation

The cool air intake at the front of the tumble 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 plinth facings, deep pile carpet etc. This would 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 (e.g. when moving house)

After each use a small quantity of condensed water will collect in the area of the pump. This water can run out if the tumble dryer is tipped up when it is being moved. Recommendation: run the *Warm air* programme for approximately 1 minute before moving the tumble dryer. Any remaining condensed water will then be fed into the condensed water container or out through the drain hose.

Additional installation requirements

Slot-in

This tumble dryer is suitable for pushing under a worktop.

Appliance defect due to a build-up of heat.

Make sure there is adequate room for warm air from the dryer to be directed away.

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

Optional accessories

- Washer-dryer stack

The tumble dryer can be combined with a Miele washing machine in a washerdryer stack. The appropriate Miele washer-dryer stacking kit is required.

Plinth

The tumble dryer can be fitted on a plinth with drawer (please note the plinth may not be available in all countries).

External condensed water outlet

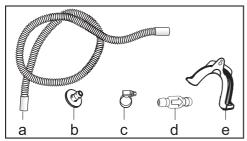
Note

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 at the back of the dryer. This means that the condensed water container no longer has to be emptied.

Drain hose length: 1.49 m Max. delivery head: 1.50 m Max. drain hose length: 4.00 m

Drainage accessories



- Supplied: Adapter (b), Hose clip (c), Hose holder (e);
- Available to purchase: "Non-return valve" kit for connection to an external water connection. Non-return valve (d), Hose extension (a) and Hose clips (c) are supplied.

Installation conditions requiring a non-return valve

Water could flow back into the tumble dryer or be drawn into it. Back-flow water could damage the tumble dryer and also the room in which it is located.

The non-return valve should be used if the end of the hose is immersed in water, or if other water connections are installed.

Maximum delivery head with non-return valve fitted: 1.00 m

Installation conditions requiring the fitting of a non-return valve:

- Drainage into a sink or floor gully where the end of the hose is immersed in water.
- Connection to a sink drain outlet.
- Connection to a drainage system already in use by another appliance,
 e.g. a dishwasher or washing machine.

If the non-return valve is incorrectly fitted the appliance will not drain.

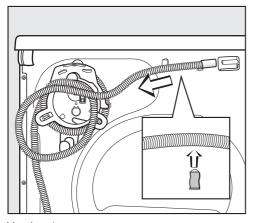
The non-return valve has to be fitted with the arrow on it pointing in the direction of flow

Arranging the drain hose

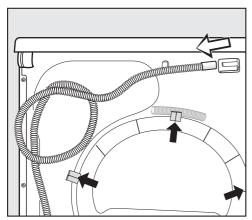
Damage to the drain hose due to incorrect handling.

If the drain hose is damaged, water may leak out and cause damage. Do not pull excessively 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.

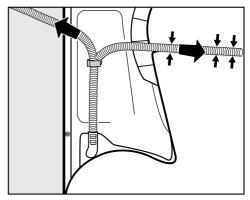


Version 1



Version 2

- Pull the drain hose off its connection.
- Unwind the hose and pull it carefully out of the holders.
- Allow any residual water to run into the container.



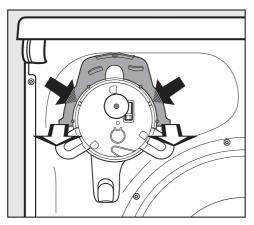
- Guide the hose to the right or left side of the dryer, as required.
- If you are guiding it to the right you can fit the hose into the groove.
- Leave the hose in the lower holder to prevent it from being kinked by mistake.

Examples: Draining of condensed water

The illustrations show the process of removing the accessories for the external condensed water connection in version 1. In version 2, the accessories for the external condensed water connection are supplied separately.

- Drainage into a sink or floor gully

Use the hose holder to prevent the drain hose from becoming kinked.



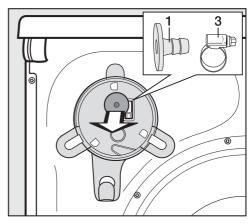
- Press the small catches on the left and right of the hose holder with your thumbs (black arrows) and ...
- ... pull the hose holder forwards to remove it (white arrows).*

If you want to drain the water off into a sink or basin, you will need to secure the hose carefully, e.g. by tying it to a tap, to make sure it cannot slip during use (see the drawing under "Installation and connection - Front view").

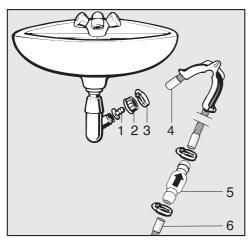
Overflowing water can cause damage.

- The non-return valve can be fitted in the end of the hose.
 - * You can refit the hose holder at a later stage if you decide that you no longer want to drain the condensed water externally.

Direct connection to a sink drain outlet



- Remove the following from the back of the dryer at the top: Adapter 1 and hose clip 3 behind it.
- Connect the drain hose as described below



- 1. Adapter
- 2. Nut
- 3. Hose clip
- 4. End of the hose (secured with the hose holder)
- 5. Non-return valve
- 6. Tumble dryer drain hose

- Fit adapter 1 to the sink drain outlet using nut 2.
 - The nut is usually fitted with a washer which must be removed.
- Attach the end of the hose 4 to adapter 1.
- Use the hose holder.
- Use a screwdriver to tighten hose clip3 up close to the nut.
- Fit non-return valve **5** to tumble dryer drain hose **6**.

Non-return valve **5** has to be fitted so that the arrow points in the direction of flow (i.e. towards the sink).

Secure the non-return valve using hose clips.

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.

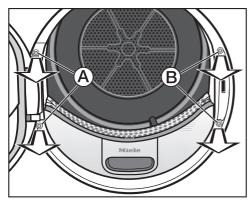
You will need:

- 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 tablecloth)

Changing the hinging over

1. Remove the door from the dryer

Open the door.



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

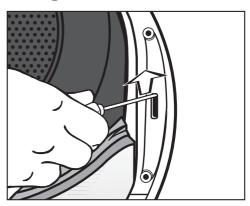
The door cannot fall off as it is held in place by 2 pins.

■ 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 tablecloth).

2. Change over the door lock on the dryer

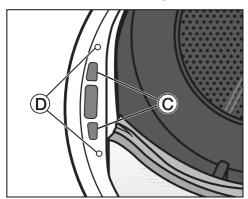
 Use a Torx T30 screwdriver to unscrew the two screws on the door lock (B).



Use the screwdriver to press the door lock upwards.

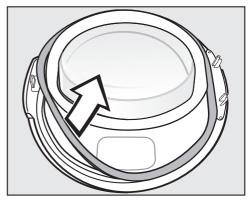
The door lock will spring out of its position and can then be removed.

■ Turn the door lock through 180°.

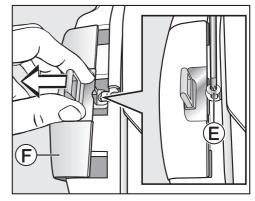


- Press the door lock into openings © on the opposite side of the door opening.
- Adjust the position of the door lock so that the screw holes line up with those in the front panel of the dryer D.
- Secure the door lock with the two Torx screws.

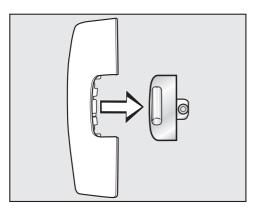
3. Remove the lock catch from the door



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

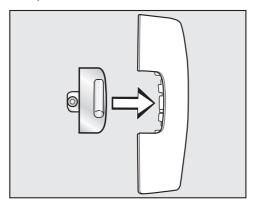


- Use a T20 Torx screwdriver to remove screw ⑤ on the lock catch.
- Pull off the lock catch together with lock catch cover (F).



Remove the lock catch from the cover.

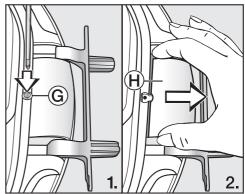
This lock catch cover is no longer needed, however, please keep it in a safe place.



- Insert the lock catch into the new cover supplied with the dryer.
- Place this new 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.

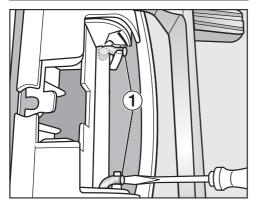


- Use a screwdriver to press down gently on position [®] on the door hinge cover.
- Using a little force, pull out door hinge cover (H).

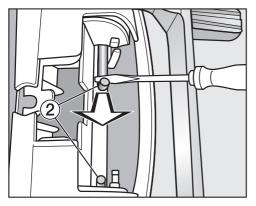
This door hinge cover is no longer needed, however, please keep it in a safe place.

5. Change over 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.

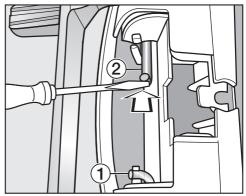


■ Insert the end of the screwdriver blade under rod ① and rotate it so it is in an upright position. Do the same to the other rod.



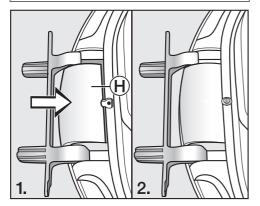
 Use the screwdriver or pointed pliers to guide first one then the other rod
 to the middle until each can be removed. **Tip:** In some circumstances, the rods can be difficult to dislodge. Moving the screwdriver with a levering action while pulling at the same time may help to work the rods free.

- Remove the door hinge and turn it through 180°.
- Fit the door hinge on the opposite side of the door.



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

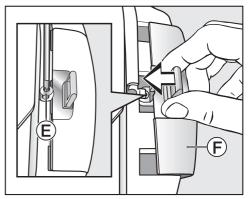
You now need the new door hinge cover supplied with the tumble dryer.



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

6. Change the lock catch on the door

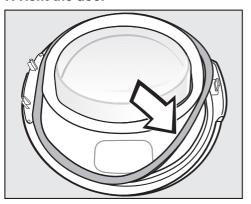
You now need the new lock catch cover supplied with the dryer which you have already fitted with the lock catch.



- Push lock catch cover (F) with its lock catch into position.
- Tighten screw €.

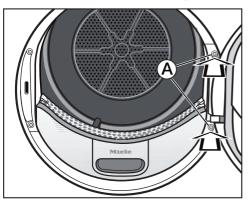
Refitting

7. Refit the door



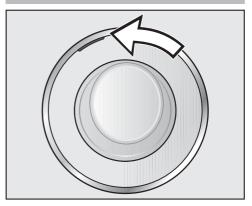
- Press the rubber seal back into the grove on the door.
- Position the door in front of the dryer.
- Fit the base of the door hinge with its 2 pins into the openings on the dryer.

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 **(A)**.

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.

Important

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

Electrical connection U.K.

All electrical work should be carried out by a suitably qualified and competent person, in strict accordance with current national and local safety regulations (BS 7671 in the UK).

Ensure power is not supplied to the appliance until after installation work has been carried out.

The appliance is supplied with a mains cable with moulded plug ready for connection to a 230-240V mains supply.

Please ensure the connection data quoted on the data plate match the household mains supply.

Connection should be made via a suitable switched socket which is easily accessible after installation.

For extra safety it is advisable to protect the appliance with a suitable residual current device (RCD). Contact a qualified electrician for advice.

Do not connect via an extension lead. Extension leads do not guarantee the required safety of the appliance (e.g. danger of overheating).

Non-rewireable plugs BS 1363

The fuse cover must be refitted when changing the fuse, and if the fuse cover is lost, the plug must not be used until a suitable replacement is obtained. The colour of the correct replacement cover is that of the coloured insert in the base of the plug, or the colour that is embossed in words on the base of the plug (as applicable to the design of plug fitted).

Replacement fuses should be ASTA approved to BS 1362 and have the correct rating. Replacement fuses and fuse covers may be purchased from your local electrical supplier.

WARNING: THIS APPLIANCE MUST BE EARTHED

Technical data

| Height | 850 mm |
|---------------------------------------|--------------------------------|
| Width | 596 mm |
| Depth | 643 mm |
| Depth with door open | 1077 mm |
| Suitable for pushing under a worktop | Yes |
| Suitable for stacking | Yes |
| Weight | approx. 62 kg |
| Drum volume | 120 litres |
| Load size | 9.0 kg (weight of dry laundry) |
| Capacity of condensed water container | 4.8 |
| Hose length | 1.49 m |
| Maximum delivery head | 1.50 m |
| Maximum drain hose length | 4.00 m |
| Length of connection cable | 2.00 m |
| Voltage | See data plate |
| Connected load | See data plate |
| Fuse rating | See data plate |
| Test certificates awarded | See data plate |
| Energy consumption | See "Consumption data" |
| LEDs | Class 1 |
| Frequency band | 2.412 GHz – 2.472 GHz |
| Maximum transmission power | < 100 mW |

Data sheet for household tumble driers

In acc. with delegated regulation (EU) No. 392/2012

| MIELE | | | | | |
|---|--------------------|--|--|--|--|
| Model name/identifier | TWJ680WP | | | | |
| ated capacity ¹ 9,0 kg | | | | | |
| Type of tumble drier (Air-vented / condenser) | -/• | | | | |
| Energy efficiency class | | | | | |
| A+++ (most efficient) to D (least efficient) | A+++ | | | | |
| Weighted annual energy consumption (AE _c) ² | 193 kWh/year | | | | |
| Tumble drier (Automatic / non-automatic) | • / - | | | | |
| Energy consumption of the standard cotton programme | | | | | |
| Energy consumption at full load | 1,63 kWh | | | | |
| Energy consumption at partial load | 0,86 kWh | | | | |
| Weighted power consumption in off-mode (P _o) | 0,20 W | | | | |
| Weighted power consumption in the left-on mode (P _i) | 0,20 W | | | | |
| Duration of the 'left-on' mode (T _i) ³ | 15 min | | | | |
| Standard programme to which the information in the label and the fiche relates ⁴ | Cottons with arrow | | | | |
| Programme time of the 'standard cotton programme' | | | | | |
| Weighted programme time | 160 min | | | | |
| Programme time at full load | 208 min | | | | |
| Programme time at partial load | 124 min | | | | |
| Condensation efficiency class ⁵ | | | | | |
| A (most efficient) to G (least efficient) | А | | | | |
| Weighted condensation efficiency for the 'standard cotton programme' at full and partial load | 94 % | | | | |
| Average condensation efficiency of the 'standard cotton programme' at full load | 94 % | | | | |
| Average condensation efficiency of the 'standard cotton programme' at partial load | 94 % | | | | |
| Sound power level $(L_{WA})^6$ | 64 dB(A) re 1 pW | | | | |
| Built-in | - | | | | |

[•] Yes, standard feature

¹ In kg of cotton laundry for the standard cotton programme at full load.

based on 160 drying cycles of the standard cotton programme at full and partial load, and the consumption of the low-power modes. Actual energy consumption per cycle will depend on how the appliance is used.

Technical data

- ³ If the household tumble drier is equipped with a power management system.
- This programme is suitable for drying normal wet cotton laundry and is the most efficient programme in terms of energy consumption for cotton.
- ⁵ If the household tumble drier is a condenser tumble drier.
- ⁶ For the standard cotton programme at full load.

Conformity declaration

Miele hereby declares that this heat-pump tumble dryer complies with Directive 2014/53/EU.

The complete text of the EU declaration of conformity is available from one of the following internet addresses:

- Products, Download from www.miele.co.uk
- For service, information, operating instructions etc: go to www.miele.co.uk/domestic/customer-information-385.htm and enter the name of the product or the serial number

Consumption data

| | Load size ¹ | Final spin speed in washing machine | Residual mois- | Energy | Duration |
|-------------------------|------------------------|-------------------------------------|----------------|--------|----------|
| | | | ture | | |
| | kg | rpm | % | kWh | min |
| Cottons 2 | 9.0 | 1000 | 60 | 1.63 | 208 |
| | 4.5 | 1000 | 60 | 0.86 | 124 |
| Cottons Normal | 9.0 | 1200 | 53 | 1.45 | 189 |
| | 9.0 | 1400 | 50 | 1.40 | 179 |
| | 9.0 | 1600 | 44 | 1.25 | 160 |
| Cottons Normal | 9.0 | 1000 | 60 | 1.70 | 200 |
| incl. Gentle tumble | | | | | |
| Cottons Hand iron ১১ | 9.0 | 1000 | 60 | 1.25 | 147 |
| | 9.0 | 1200 | 53 | 1.10 | 129 |
| | 9.0 | 1400 | 50 | 1.00 | 120 |
| | 9.0 | 1600 | 44 | 0.85 | 102 |
| Minimum iron Normal 4.0 | | 1200 | 40 | 0.50 | 70 |
| Minimum iron Normal | 4.0 | 1200 | 40 | 0.50 | 72 |
| incl. Gentle tumble | | | | | |
| Delicates Normal | 2.5 | 800 | 50 | 0.55 | 75 |
| Finish woollens | 2.0 | 1000 | 50 | 0.02 | 5 |
| Shirts Normal | 2.0 | 600 | 60 | 0.45 | 65 |
| Express Normal | 4.0 | 1000 | 60 | 0.85 | 110 |
| Denim Normal | 3.0 | 900 | 60 | 1.00 | 125 |
| Proofing Normal | 2.5 | 800 | 50 | 0.90 | 120 |

¹ Weight of dry laundry

All data was calculated using EN 61121 unless otherwise stated.

Note for test institutes:

For testing in accordance with EN 61121, dry a 3 kg load of cotton laundry with 70% residual moisture as per the above standard using the *Cottons Normal* programme without any extra options. With the *Cottons* programme, drain the condensed water externally through the drain hose. Consumption data can vary from the nominal values given above depending on the size of the load, types of textiles, residual moisture levels after spinning and fluctuations in the electricity supply, or when water hardness levels differ from specified values.

The consumption data shown in the **EcoFeedback** display can vary from the consumption data quoted here. The variations arise from the way the data is measured in the dryer. For example, the programme duration may vary depending on the residual moisture present in the laundry and the type of fabric which will affect the energy requirement.

 $^{^2}$ Test programme in accordance with Regulation 392/2012/EU for energy labelling, measured in accordance with EN 61121

Accessing the settings menu

You can alter the tumble dryer's electronics to suit changing requirements with the settings.

The settings can be altered at any time.

■ Turn the programme selector to Further programmes/﴿۞.



■ Touch the ∧ sensor once.

The following appears in the display:



■ Confirm with the OK sensor.



You are now in the Settings submenu.

Selecting settings

- Touch the ∨ or ∧ sensor until the setting you want appears in the display.
- The ∨ sensor scrolls down the list.
- The ∧ sensor scrolls up the list.
- Touch the *OK* sensor to select the setting displayed.

Changing a setting

■ Touching the ∨ or ∧ sensor will call up the different options for the setting.

For example, you can

- select a value. If the option is marked with a √ it is active,
- change a bar chart,
- change numbers.
- When the option you want appears in the display, touch the *OK* sensor to activate it.

Closing the settings menu

■ Turn the programme selector.

Settings

Language 🏲

The display can be set to appear in one of several different languages.

The flag after the word Language (Sprache in German) acts as a guide in case a language which is not understood has been set.

The language selected is saved.

Drying levels

You can alter the drying levels for the *Cottons*, *Minimum iron* and *Automatic* programmes.

Selection

- ■■■=== (factory default setting)
- IIIIIII (drier)
 The programme duration is longer

Cooling down temp.

The laundry will be cooled down automatically before the end of the programme. The automatic cooling-down phase which takes place before the end of a programme can be set at a cooler level for all the drying level programmes. This means that the cooling phase is extended.

Selection

The value is set in increments of 1 °C.

- 55 °C (factory default setting)
- ...
- 40 °C

Welcome tone

The volume for the welcome tone can be set to one of 7 different settings.

Selection

- Off
- ■ = = = = = = = (quiet)
- ■■■==== (factory default setting)
- ■■■■■■ (loud)

Keypad tone

Each touch of a sensor is confirmed with an audible tone.

Selection

- Off (factory default setting)
- ■===== (quiet)
- ■■■■■■ (loud)

If a selection is not allowed, a negative tone sounds.

Buzzer volume

The buzzer sounds to let you know the programme has finished. The buzzer can be set to be louder or quieter.

Selection

- ■ = = = = = = = (quiet)
- ■■■=== (factory default setting)
- ■■■■■■ (loud)

Airways indicator

Fluff should be removed after drying. In addition, this indicator will remind you to clean the filters when a certain amount of fluff has collected in them:

1 Clean fluff and plinth filters. See

You can decide at what level of fluff this reminder should be given.

Selection

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

- Off

This reminder does not appear. However, if there is a very severe blockage in the ducting, the programme will be cancelled and the error message Clean fluff and plinth filters. See will appear in the display regardless of this option.

- Heavy
 The reminder only appears when there is a heavy build-up of fluff.
- Normal (factory default setting)
- Light
 The reminder appears when there is only a small build-up of fluff.

Settings

Conductivity

This setting is only relevant for regions with very soft water.

Very soft water can result in unsatisfactory drying results.

You should only select this setting if the water used for washing the laundry is extremely soft with a conductivity reading (electrical conductivity) less than 150 μ S/cm. Contact your local water authority for the conductivity level of your mains water supply.

Selection

- Normal (factory default setting)
- Low <150mS (only for regions with very soft water)

Consumption

You can display the total consumption.

Selection

- Previous programme
 Displays energy consumption in the last programme run
- Total consumption
 Displays the total consumption to date
- Reset function
 Deletes the total consumption to date

Code

The code prevents your dryer being used without your knowledge.

Selection

Activate

The code is 250 and can be activated.

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

- Deactivate

For using the dryer without entering the code. This only appears if the code had been activated previously.

- Change

You can enter a code of your own.

Make a note of your new code. If you forget the code, the dryer will need to be unlocked by Miele Technical Service.

Brightness

You can set the brightness of the display, the sensor controls, and the dimmed sensor controls.

Selection

Display

Controls the brightness of the display.

- ■ = = = = = = = (dark)
- ■■■■□□□ (factory default setting)
- ■■■■■■ (light)

Buttons active

Controls the brightness of the activated sensor controls.

- ■===== (dark)
- ■■■■■■■ (light)

Buttons inactive

Controls the brightness of the sensor controls that can be activated.

- ■ = = = = = = = (dark)
- ■■■■■■■ (light)

Tip: Ensure that there is a discernible difference in brightness between the activated and dimmed sensor controls. This makes it easier to operate the appliance.

Settings

Disp. switch-off stat.

To save energy the display and sensor controls will go out after 10 minutes and the *Start/Stop* button will flash slowly. You can change this setting.

Selection

- On (default setting)
 The display will go out (after 10 minutes):
 - if a programme is not selected after the dryer has been switched on
 - during the current programme
 - after the end of a programme.
- On (not current pr.)
 The display will go out (as described above) but will remain on while the programme is running.
- Off
 The display will remain on (i.e. it will never go out).

You can switch the display back on by touching any sensor control.

Memory

The dryer saves the settings that were selected last for a drying programme (drying stage and/or extra option, or the duration for some programmes).

When the programme is chosen again, the saved settings will appear in the display.

Selection

- Off (factory default setting)
- On

The activation of delay start, the buzzer, or ECO feedback data are not saved.

Anti-crease

The duration of the anti-crease phase can be altered.

Selection

- -1h
- 2 h (factory default setting)

Programme info

The programme names and load size, which are lit in the display when the programme is selected with the programme selector, can be switched off.

Selection

- Off (programme name and load size are not displayed)
- Programme name The load size does not appear in the display.
- Prog. & max load (both are displayed, factory setting)

Miele@home

Control the networking of your dryer with your WiFi network.

The following points may appear in the submenu:

Set up

This message only appears if the tumble dryer has not yet been connected to a WiFi network.

Please refer to "Before using for the first time" for instructions on how to set up the connection.

Deactivate (Visible if Miele@home is activated)

Miele@home remains set up, the WiFi function is switched off.

 Activate (Visible if Miele@home is deactivated)

The WiFi function is reactivated.

 Connection status (Visible if Miele@home is activated)

The following values are displayed:

- The quality of WiFi reception
- The network name
- The IP address
- Set up again (Visible if set up)

Resets the WiFi login (network) to immediately re-establish a new connection.

- Reset (Visible if set up)
- The WiFi is switched off.
- The WiFi connection will be reset to the factory setting.

Miele@home is no longer set up. A new connection setup has to be carried out in order to use the Miele@home setting again.

Settings

Remote control

The Remote control setting is only visible if the Miele@home setting is set up and activated.

Once the Miele@mobile app has been installed on your mobile device, you can check the status of your tumble dryer from anywhere and start it remotely. You can also control it remotely via the *MobileControl* programme.

You can switch off the Remote control setting if you do not want to operate the dryer with your mobile device.

If Remote control is not switched on the app can cause the programme to be cancelled.

Use the "delay start" button to set a time until you start the dryer and start the delay start (see "Delay start/ SmartStart").

The tumble dryer will then start within the timeframe specified when it receives your signal.

If it has not received a start signal from the energy supplier by the latest start time set, the tumble dryer will start automatically.

Remote control is activated as standard.

SmartGrid

The SmartGrid setting is only visible if the Miele@home setting is set up and activated.

This function can be used for starting your tumble dryer automatically at a time when your energy costs are most economical.

Activating SmartGrid gives the *Delay* start sensor a new function. Use the "Delay start" control to set the SmartGrid. The tumble dryer will then start within the timeframe specified when it receives a signal from the energy supplier.

If it has not received a signal from the energy supplier by the latest start time set, the tumble dryer will start automatically (see "Delay start").

SmartGrid is deactivated as standard.

RemoteUpdate

The RemoteUpdate function is used for updating the software in your tumble dryer.

The RemoteUpdate function is deactivated as standard.

If you do not install a RemoteUpdate, you can continue to use your tumble dryer in the usual way. However, Miele recommends installing RemoteUpdates.

Activation

The RemoteUpdate menu option is only displayed and can only be selected if you have added your tumble dryer to your WiFi network (see "Miele@home" in the "Settings" chapter).

Miele's RemoteUpdate function can only be used if the tumble dryer is connected to a WiFi network and you have an account in the Miele@mobile app. The tumble dryer must be registered in it.

See the Miele@mobile app for terms and conditions of use.

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

Running a RemoteUpdate

If a RemoteUpdate is available for your tumble dryer, it will be displayed automatically for you.

You can choose to start the RemoteUpdate immediately or wait until later. If you select "Start later", the prompt to run the RemoteUpdate will be displayed again the next time you switch on your tumble dryer.

The RemoteUpdate can take a few minutes.

Please note the following information about the RemoteUpdate function:

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

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