

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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Disposing of the packaging material

The packaging material is used for handling and protects the appliance from transport damage. The packaging material used is selected from materials which are environmentally friendly for disposal and can generally be recycled.

Recycling the packaging material reduces the use of raw materials. Use material-specific collection points for valuable materials and take advantage of return options. Your Miele dealer will take the packaging material away.

Disposing of your old appliance

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



Take care not to damage your tumble dryer's pipework and heat exchanger before or during disposal in an authorised, environmentally friendly manner. This is to ensure that coolant in the tumble dryer and oil in the compressor is contained, and will not leak into the environment.

Instead, please make use of officially designated collection and disposal points to dispose of and recycle electrical and electronic appliances in your local community, with your dealer or with Miele, free of charge. By law, you are solely responsible for deleting any personal data from the old appliance prior to disposal. You are legally obliged to remove any old batteries which are not securely enclosed by the appliance and to remove any lamps without destroying them, where this is possible. These must be taken to a suitable collection point where they can be handed in free of charge. Please ensure that your old appliance poses no risk to children while being stored for disposal.



It is essential to read these instructions.



This tumble dryer contains a refrigerant that is flammable and explosive.

This tumble dryer complies with all current local and national safety requirements. However, inappropriate use can lead to personal injury and damage to property.

Read the operating instructions carefully before using the tumble dryer. They contain important information on safety, installation, use and maintenance. This prevents both personal injury and damage to the tumble dryer.

In accordance with standard IEC 60335-1, Miele expressly and strongly advises that you read and follow the instructions in the chapter on installing the tumble dryer as well as the safety instructions and warnings.

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

Keep these operating instructions in a safe place and 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

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.

► Temporary or permanent operation on an autonomous power supply system or a power supply system that is not synchronised with the mains power supply (e.g. island networks, back-up systems) is possible. A prerequisite for operation is that the power supply system complies with the specifications of EN 50160 or an equivalent standard.

The function and operation of the protective measures provided in the domestic electrical installation and in this Miele product must also be maintained in isolated operation or in operation that is not synchronised with the mains power supply, or these measures must be replaced by equivalent measures in the installation. As described, for example, in the current version of BS OHSAS 18001–2 ISO 45001.

► 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.

If the electrical connection cable is faulty it must only be replaced by a Miele authorised service technician to protect the user from danger.

Warnings and safety instructions

▶ 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.

► 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.

► The tumble dryer must be isolated from the electricity supply in the event of a fault and during cleaning and maintenance.

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.

► This tumble dryer uses a gaseous refrigerant which is condensed by the compressor. Having been increased to a high temperature level as as result of the condensing process, the refrigerant passes through a closed refrigerant circuit. The heat generated is transferred to the drying air as flows through the heat exchanger.

- The humming noises caused by the heat pump during the drying process are normal. They do not impair the efficient functioning of the tumble dryer.
- The refrigerant is environmentally friendly and causes no damage to the ozone layer.

 \triangle 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 starting a drying programme.

Warnings and safety instructions



▶ The R290 refrigerant contained in this tumble dryer is flammable and explosive. If the tumble dryer is damaged, proceed as follows:

- Avoid naked flames or anything which creates a spark.
- Disconnect the tumble dryer from the electrical supply.
- Air the room where the tumble dryer is located.
- Contact the Miele Customer Service Department.

 \triangle Risk of fire and explosion due to damage to the tumble dryer. The refrigerant is flammable and explosive if it leaks.

Take measures to protect the tumble dryer against damage. Do not make any alterations to the tumble dryer.

Follow the instructions in "Installation" and "Technical data".

► The accessibility of the plug must always be ensured, in order to disconnect the tumble dryer from the mains.

▶ 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.

Correct use

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.

Fabric conditioner and similar products must be used according to the instructions on the manufacturer's packaging.

- Remove all items from pockets (e.g. lighters, matches).
- The fluff filters must be cleaned after every drying cycle.

► The fluff filters or the plinth filter must be thoroughly dried after cleaning. Wet fluff/plinth filters could cause operational faults while drying.

Warnings and safety instructions

► To prevent the risk of fire, textiles that have not been cleaned thoroughly or are still soiled with deposits of any kind must not be dried in this tumble dryer. This applies in particular to textiles that

- have not been washed.
- have not been thoroughly cleaned and are still soiled with grease, oil or other deposits (such as cooking oils, cosmetics, lotions, etc.). If items have not been thoroughly cleaned, there is a danger that they might ignite when heated, even after they have been removed from the tumble dryer at the end of the programme.
- 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 (e.g. mops and floor cloths).
- items that 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.

- To prevent the risk of fire, these textiles must not be tumble dried:
 - textiles that have been cleaned using chemicals (e.g. professional dry-cleaning agents)
 - textiles 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.
 - textiles containing padding or fillings which are damaged (e.g. pillows, jackets). The filling could fall out and cause a risk of fire.

► The heat pump that is essential to the operation of this tumble dryer generates a great deal of heat inside its casing. There must be a reliable means of dissipating this heat. Otherwise loads could take longer to dry or the tumble dryer might sustain damage in the long term.

The following mandatory requirements must be met:

- permanent room ventilation from the beginning to the end of every drying programme
- a gap between the floor and the bottom of the tumble dryer (this must not be blocked or obstructed in any way)
- The tumble dryer must not be hosed down.

▶ Do not let anyone sit or lean on the door, as this can cause the tumble dryer to tip up.

▶ 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.

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.
- 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.

▶ 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.

▶ 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.

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 will guarantee to supply functional spare parts for a minimum of 10 years and up to 15 years following the discontinuation of your tumble dryer.

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



Control panel

1 Control field

The control field consists of various sensor controls, a time display and indicator lights.

2 Sensor controls for drying levels

After selecting a drying level programme with the programme selector, the recommended drying level lights up. The drying levels that can be selected for the corresponding programme are dimly lit.

③ Indicator lights

(These light up when necessary.)

Empty the condensate container.



DryCare40 sensor control

Cares for temperature-sensitive textiles.

$(5) \bigcirc PerfectDry$ indicator

• flashes after the programme has started and switches off when the running time is displayed. *PerfectDry* measures the residual moisture of the laundry. In programmes with selectable drying levels, *PerfectDry* dries the laundry precisely, although the result is also influenced by the calcium content of the water.

• lights up towards the end of the programme once the selected drying level has been reached, except in the case of the *Woollens handcare, Warm air/DryFresh* programmes.

6 Time display

After the programme has started, the programme running time will appear on the display in hours and minutes.

- When Delay start is being used, the programme running time will appear after the Delay start period has elapsed.
- With most programmes, the running time displayed may vary or "jump". The following factors, among others, affect the programme running time displayed: the quantity of laundry, the type of fabric and the residual moisture in the laundry. The electronic module adapts to these factors with increasing accuracy.
- ⑦ Start/Add laundry sensor control Touching the Start/Add laundry sensor control starts a programme. The current programme can be interrupted to add laundry. The programme can be started when the sensor control is flashing on and off. The sensor control lights up constantly once the programme has started.

8 Sensor controls

for the Delay start function or the *Time Dry/DryFresh* programme running time

- < > The < or > sensor controls are used for selecting the duration of the Delay start period or the duration of the *Warm air/ DryFresh* programme.

Optical interface

This is used by the Customer Service Department as a transmission point.

10 Programme selector

for selecting programmes and for switching off the appliance. The tumble dryer is switched on by selecting a programme and switched off by turning the programme selector to the (¹) position.

If the tumble dryer is connected to the WiFi network, you will have access to the following alternative options for selecting programmes.

... MobileStart

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

○^ˆ ○ Wash2Dry

A drying programme tailored to the laundry is set in conjunction with the connected washing machine.

How the sensor controls work

The (2, (4), (7) and (8) sensor controls react to fingertip contact. If a sensor control is lit, it can be selected.

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

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

Installation

Before using the appliance for the first time, check that you have followed all the instructions under "Installation".

Read these operating instructions, paying particular attention to the information provided under "Installation".

Removing the protective foil and stickers

- Remove:
- Any protective film 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.

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.

Information about networking

Miele@home

Your tumble dryer is equipped with an integrated WiFi module.

In order to use it you need:

- a WiFi network
- the Miele app
- a Miele user account. The user account can be created via the Miele app.

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

Once your tumble dryer is connected to your WiFi network you can use the app, for example, to carry the following activities:

- Controlling your tumble dryer remotely
- Calling up information on the operating status of your tumble dryer
- Calling up information on the programme sequence of your tumble dryer

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

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

Availability of the WiFi connection

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

Miele@home availability

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

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

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

Miele App

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



Wash2Dry @ O

Once the programme has come to a proper end, the Miele washing machine transfers the programme data via the router to which the networked tumble dryer is also connected, as well as transferring it to the Miele Cloud.

The tumble dryer automatically sets a drying programme tailored to the laundry based on the transferred programme data.

All you need to do is start the drying programme once you have loaded the tumble dryer. No further programme settings are required on the tumble dryer.

Tip: The drying programme must be started within 24 hours of the end of the wash programme. The data will be kept available for the tumble dryer during this period, but will be overwritten when a new wash programme ends.

Tip: Do not disconnect the tumble dryer from the network. The programme data transferred by the washing machine will be received by the tumble dryer as soon as you select *Wash2Dry*. If you have disconnected the appliance from the network beforehand, this will cause a delay in receiving the data.

In order to use the *Wash2Dry* function, the Miele washing machine and tumble dryer must be networked using Miele@home services.

Tip: Set up Miele@home as described in these operating instructions.

Setting up Miele@home

There are 2 ways of connecting:

- 1. Via the Miele app (default)
- 2. Via WPS

To do so, you will need a WPS-compatible router.

Logging in via the Miele app

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



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

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

Logging in via WPS

- Turn the programme selector to MobileStart []⁹.
- Touch the <> sensor control until UP5 appears on the time display and a short keypad tone sounds.

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

 Activate the WPS function on your router within 2 minutes.

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

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

Follow the procedure for using for the first time outlined in these instructions

- Read "1. Notes on correct laundry care" and "2. Load the tumble dryer".
- You can then load the dryer and select a programme as described in "3. Select a programme and start it".

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.

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.

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.

Drying

Tip: Read the "Programme chart", which contains a complete list of data for programmes and load sizes.

- Always observe the maximum recommended load size 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 *Woollens handcare* 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 *Woollens handcare* 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. To prevent further shrinking, do not overdry jersey fabrics. Buy jersey garments that are slightly bigger than the size you would normally wear if possible.
- Reduce the load size for fabrics that are particularly heat-sensitive or susceptible to creasing. Also select the *DryCare 40* Extra.

Care symbols

Drying	
	Temperature
$\overline{\odot}$	Normal or higher
\Box	Reduced*
\boxtimes	Do not tumble dry

* Recommendation: select DryCare 40

Ironing	
	Temperature
Ā	••• hot, •• medium, • lower
\bowtie	Do not iron

The right drying level

- *HygieneDry* for special hygiene requirements
- *Extra dry* for multi-layered and very thick fabrics
- *Normal* for textiles that can shrink. Or for light cotton or jersey textiles
- Hand iron if you want to iron the laundry after drying, for example

Tip: You can alter the drying levels (to be damper or drier) for the *Cottons* and *Minimum iron* programmes. See "Programmable functions" for more information.

Loading the laundry

Preventing damage to fabrics. Before loading the dryer, read "1. Notes on correct laundry care".



- Open the door.
- Remove any items that have been left inside the drum.
- Unfold the laundry and load loosely into the drum.

Do not overload the drum. Doing so will cause unnecessary wear and tear to the laundry and affect the drying result. It is also likely to cause more creasing.

Laundry items may be damaged if they get trapped by the door.

Checking FragranceDos

If you are not using a fragrance flacon, check that the FragranceDos sockets are closed.

The "Fragrance flacon" chapter describes how to use the fragrance flacon.



Push the tab down completely (see arrow) so that the socket is closed. Otherwise, fluff will accumulate here.

Close the door



■ Shut the door with a gentle swing.

Switching on the tumble dryer

The tumble dryer is switched on by selecting a programme, and switched off by turning the programme selector to the \bigcirc position.



 Turn the programme selector to a programme.

Selecting a programme

There are 3 possible ways to select a programme:

1. Selecting drying programmes using the programme selector

Turn the programme selector to the required programme.

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

2. Selecting drying programmes via the MobileStart ^[],³ programme selector position

Turn the programme selector to MobileStart []⁹.

Con will light up on the time display.

Touch the Start/Add laundry sensor control.

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

3. Selecting a drying programme via the Wash2Dry a programme selector position

■ Turn the programme selector to *Wash2Dry* e[?]o.

If the connection is successful, $\mathcal{L}...\mathcal{R}...$ will flash in the display, followed by ---. Once the washing machine programme has come to a proper end, the drying time will be displayed in the tumble dryer time display.

- Once the wash cycle has ended, place the clean laundry in the tumble dryer.
- To start the programme, all you need to do is press the Start/Add laundry sensor control on the tumble dryer.

Programme selection will not be available on this tumble dryer after washing delicate textiles (e.g. curtains) in special wash programmes.

Readouts on the time display:

- G..... Dryer starting query
- --- Dryer waiting for data
- not Dryer not connected

Selecting programme settings

Selecting the drying level

Check the "Programme chart" to see which programme you can select a drying level for and which drying level meets your requirements.

HygieneDry
Extra dry
Hand iron

Touch the sensor control for the drying level you want.

The selected drying level lights up brightly.

HygieneDry drying level

Tip: The *HygieneDry* drying level can be selected for some programmes. Specific hygiene requirements for robust garments with the ⊡ care symbol are met.

HygieneDry dries items at a temperature that is constant over an extended period of time (extended temperature holding time). This kills off micro-organisms (such as germs or dust mites) and reduces allergens in the laundry.

Tip: Reduce the load size for the corresponding programme to half the maximum load size specified in these operating instructions.

Temperature holding time

- An estimated programme running time is displayed at the start of a programme for which the *HygieneDry* drying level has been selected.
- The programme completes the normal drying process for laundry care first. The finish time counts down to 0 minutes. Then the temperature holding time starts.
- At the start of the temperature holding time, the remaining programme running time is extended by 85 minutes to produce a hygienic drying result.

A programme for which the *Hygiene-Dry* drying level has been selected should not be interrupted, as this would prevent the micro-organisms from being killed off.

Do not cancel the drying programme.

Selecting the programme running time for *Time Dry/DryFresh*

The programme running time can be selected in 10-minute increments. The programme running time can be between 0.20 minutes and up to 2.00 hours.



Touch the < or > sensor control repeatedly until the required programme running time appears on the time display.

Selecting DryCare 40

It can be used for all fabrics that are free of wool and are washable at temperatures of 40 °C and above.

This option dries fabrics gently at very low temperature.

For the best possible drying result: Reduce the load size for the corresponding programme to half the maximum load size specified in these operating instructions.

Exceptions: you must reduce programmes with a maximum load size of 9 kg to 4 kg.

- Touch the DryCare 40 sensor control. It then lights up brightly.
- *DryCare 40* can be selected with the following programmes:
 - Cottons
 - Minimum iron
 - Shirts
 - Warm air/DryFresh
- DryCare 40 is always activated/cannot be deselected with Delicates.

DryCare 40 is not available for all drying levels.

Starting a programme

Touch the flashing *Start/Add laundry* sensor control.

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

Programme sequence

- If Delay start has been selected, the Delay start time will start to count down first.
- The programme starts.
- The *PerfectDry* indicator will only flash/light up for programmes with selectable drying levels (see also "Operating the tumble dryer").
- The tumble dryer measures the residual moisture of the laundry and calculates the required programme running time accordingly.
 If you barely place anything inside the tumble dryer or load it with dry laundry, this will be sensed by the empty drum detection feature. The automatic load recognition function will restrict the running time of the selected programme once it has started. The fabrics will be gently dried or aired. In this case, the *PerfectDry* indicator does not light up at the end of the programme.

To prevent laundry wearing out avoid overdrying it.

- Before the programme finishes, the laundry is cooled.

Energy savings

After 10 minutes, the indicators dim. The *Start/Add laundry* sensor control flashes slowly. Touch the Start/Add laundry sensor control to switch the indicators on again (this does not have any effect on a running programme).

Adding laundry

You can add laundry items after the programme has started.

Follow the description in "Changing the programme sequence – Adding or removing laundry".

End of programme/Anti-crease action

End of programme: *D:DD* lights up in the time display and the *Start/Add laundry* sensor control goes out. A buzzer sounds.

The end of the programme is followed by the anti-crease phase, which will run for up to 2 hours. The *Woollens handcare* programme does not support the anti-crease function.

See "Programmable functions", "PI4 Anti-crease".

The tumble dryer switches off automatically.

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.

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

When you open the door of the tumble dryer, the drum is illuminated along with the area immediately in front of the dryer. This prevents you from accidentally leaving behind any items in the drum or in your laundry basket. The drum lighting will go out automatically to save energy.

Selecting the Delay start function

With Delay start, you can delay the start of a programme from 0:30 minutes up to 24h (hours).

Delay start cannot be used with the *Warm air/DryFresh* programme.

 Start by selecting a programme with programme settings.



• Touch the \diamondsuit sensor control.

The \diamondsuit sensor control lights up brightly.

Touch the > or < sensor control repeatedly until the required Delay start time appears in the time display.

The time will count upwards or downwards automatically if you touch the > or < sensor controls continuously.

Starting Delay start

- Touch the Start/Add laundry sensor control to start the Delay start function.
- Delay start times of more than *IDh* will count down in hours and then in minutes until the start of the programme.
- With a longer delay start time, the drum will rotate occasionally to un-tangle the laundry. This is not a fault.

Altering Delay start

If you would like to alter the Delay start function after starting a programme, the function must be cancelled first.

The tumble dryer is switched off and Delay start is cancelled.

- Select a programme.
- Select a Delay start time.

Adding laundry during ongoing delay start period

Follow the description in "Changing the programme sequence – Adding or removing laundry".

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 *P32* SmartGrid programmable function is activated

The time period can be defined between 30 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 time period

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

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

- Touch the <> sensor control.
- Set the time period you want using the < or > sensor controls.
- Touch the Start/Add laundry sensor control.

A flashing readout appears in the time display for the duration: \mathcal{L}

The period can be ended by opening the door.

Programme chart

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

Cottons <	max. 9 kg*	
Use for	Cotton items such as those described under <i>Cottons Normal</i> with normal residual moisture.	
Note	- Items are dried to a Normal level only in this programme.	
	- The <i>Cottons</i> programme is the most energy-efficient for dry- ing cotton items with normal residual moisture levels.	
Note for test insti- tutes	- The <i>Cottons</i> programme is the test programme in accord- ance with Regulation 392/2012/EU for energy labelling, measured in accordance with EN 61121.	
	- With the <i>Cottons</i> and <i>Cottons</i> programme settings, drain the condensed water externally through the drain hose.	
Cottons	max. 9 kg*	
-------------------------------	---	--
HygieneDr	y	
Use for	- Cottons and linen fabric which will be in direct contact with the skin, e.g. underwear, baby clothes, bed linen, towelling	
	- Other hard-wearing items with specific hygiene requirements	
Tip	Use for special hygiene requirements.	
Extra dry, Normal		
Use for	Single and multi-layered cotton items, e.g. 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 <i>Extra dry</i> for jersey fabrics (e.g. T-shirts, underwear, baby clothes) because they can shrink.	
Hand iron		
Use for	All cotton or linen fabrics requiring further processing, e.g. table linen, bed linen or starched laundry.	
Minimum iron max. 4 kg*		
HygieneDry, Normal, Hand iron		
Use for	Minimum iron fabrics made of synthetic, cotton or mixed fibre, e.g. workwear, overalls, pullovers, dresses, trousers and table linen.	
Tip	Use HygieneDry for special hygiene requirements.	
Delicates max. 2.5 kg*		
Normal, Hand iron		
Use for	Delicate items with the 🖸 symbol on the care label made of syn- thetic fibre, mixed fibre, rayon, and easy care cotton. For example, shirts, blouses, lingerie, and appliquéd garments.	
Тір	The load should be reduced further for a particularly crease-free dry- ing process.	

Programme chart

Woollens h	Woollens handcare 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.	
Bed linen	max. 4 kg*	
HygieneDr	y, Extra dry, Normal, Hand iron	
Use for	Bed linen, pillowcases, cushion covers	
Тір	Use HygieneDry for special hygiene requirements.	
MobileStart [] ³		
The Miele app is used for selecting programmes and operating the appliance.		
Wash2Dry		
The programme is selected automatically in conjunction with the programme se- lection on the connected washing machine.		
Express max. 4 kg*		
Extra dry, Normal, Hand iron		
Use for	Garments with the 🖸 symbol suitable for the <i>Cottons</i> programme.	
Note	The programme running time is shorter.	
Shirts max. 2 kg*		
Normal, Hand iron		
Use for	All shirts and blouses.	

Proofing	max. 2.5 kg*
Use for	Fabrics suitable for tumble drying, e.g. microfibre fabrics; skiwear; outdoor clothing; fine, close-weave cotton garments (poplin); and tablecloths.
Note	- With this programme, items can only be dried to the Normal level.
	- This programme includes an additional proofing fixing phase.
	 Only use proofing agents which are stated by the manufacturer as being "suitable for use on membrane fabrics". These agents con- tain fluorochemical compounds.
	 Do not dry fabrics which have been treated with proofing agents containing paraffin. This poses a fire hazard.
Warm air/D	DryFresh max. 9 kg*
Note	- For drying fabrics (Warm air)
	- For freshening up fabrics (DryFresh) ¹
	 Do not select the longest drying time to start with. Check the items as you are drying them to find the optimum time.
Use for	 Airing: multi-layered fabrics whose layers have different drying characteristics, e.g. jackets, pillows, sleeping bags and other bulky items
	- Drying: individual items, e.g. bath towels, swimwear and tea tow- els
	- Freshening up: clean fabrics ¹
¹ Tip	You can reduce or eliminate unwanted odours in clean, dry fabrics. To do this, use <i>Warm air/DryFresh</i> in conjunction with the DryFresh flacon (optional accessory ²). Select a time of at least 60 minutes and reduce the load size in order to freshen up the textiles effectively.
	⁻ Insert tragrance flacon and set the intensity: see "Fragrance flacon"

Changing a programme once it has started

It is no longer possible to change the selected programme. This is to prevent the operation of the machine being tampered with.

If you adjust the programme selector, the -D- symbol will light up in the time display. The -D- symbol goes out when you select the original programme.

Cancelling the current programme

The programme is cancelled.

You can now select a new programme.

Adding or removing laundry

You have forgotten something but the programme is already running.

Touch the Start/Add laundry sensor control.

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

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

You can still change the programme selection.

- Close the door.
- Touch the Start/Add laundry sensor control.

The programme continues.

Exceptions when adding laundry

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

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

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

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.

The & indicator will light up if the maximum level of the condensed water container is reached.

To delete the $\stackrel{e}{\ominus}$ indicator: 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.

Condensed water can be put to household use (e.g. used in a steam iron or humidifier). To ensure that any residual particles of fluff in the condensed water are removed before use, pass it through a fine sieve or paper filter first.

FragranceDos

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.

- You can use both positions if you wish to change from one scent to another. You can close the fragrance flacon that you are not using.
- Use both positions if you want a more intense scent of the same fragrance. Or if you wish to conveniently switch between a scent for normal laundry and DryFresh to freshen up your laundry.
- Use one socket only if you only want to use the one fragrance.

Risk of fire and damage to 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 "Warnings and safety notes", "Using the fragrance flacon (optional accessory)".

Removing the protective seal from the fragrance flacon

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

Take the fragrance flacon out of its packaging.

Do not attempt to open the fragrance flacon.



- 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 (R) clockwise a little.

The fragrance flacon can slip out. Turn the outer ring in such a way that markers ② and ③ 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 fragrance will also be noticeable in the room air during the process.

Closing the fragrance flacon

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



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

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 loading area of the door. Both fluff filters trap fluff produced during the drying process.

Clean the fluff filters after each drying programme. This avoids having to extend the programme running time.

Also clean the fluff filters when the indicator light comes on.

To make the indicator light go out, open and close the door while the tumble dryer is switched on.

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).

Cleaning and care



- 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.

Cleaning and care



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 the indicator light comes on or when the programme running time seems to be taking longer than usual.

To make the indicator light go out, open and close the door while the tumble dryer is switched on.

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.

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

Cleaning and care

Cleaning the plinth filter



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

A Damage caused by a damaged or worn plinth filter.

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

Check the plinth filter following the instructions provided in "Problem solving guide – Replacing the plinth filter". Replace the plinth filter if necessary.



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



Push the plinth filter in completely.

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

Cleaning the plinth filter access panel



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

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

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

Only operate the tumble dryer with the plinth filter fitted 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.

Problem solving guide

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.

Indicator lights or information on the time display triggered when a programme is cancelled

Problem	Cause and remedy
The () indicator light comes on. <i>F</i> and <i>055</i> flash after a programme has been cancelled, a signal sounds.	 The system has been clogged by fluff or detergent residue. To deactivate the message, turn the programme selector to the ⁽¹⁾ position. Clean all fluff filters and the plinth filter.
	 Please see "Cleaning and care" for notes on cleaning. Check that the fluff filters and the plinth filter are free from damage and in good working order.
	If all of the fluff filters are damaged, out of shape or can no longer be cleaned, they must be replaced. "Problem solving guide – Replacing the plinth filter" explains when to replace a plinth filter that is no longer in good working order.

Problem	Cause and remedy
The () indicator light comes on. <i>F</i> and 055 continue to flash after a programme has been cancelled despite thor- ough cleaning.	 The plinth filter looks clean after thorough cleaning. However, the programme terminates and the fault message appears again. It is likely that the filter con- tains residue further down inside that could not be removed. To deactivate the message, turn the programme selector to the ⁽¹⁾ position. Check for the possible causes described below.
	 The heat exchanger is clogged. Check the heat exchanger. Follow the instructions in "Problem solving guide – Checking the heat exchanger".
	 The plinth filter is clogged further down. Check the plinth filter. Follow the instructions described in "Problem solving guide – Replacing the plinth filter". If the plinth filter is not out of shape or damaged, you can reactivate it in a washing machine. Follow the instructions described in "Problem solving guide – Reactivating the plinth filter".
The ≗ indicator light comes on after a pro- gramme has been can- celled and a signal sounds.	 The condensed water container is full or there is kink in the drain hose. To switch off the indicator light, open and close the door (with the tumble dryer switched on). Empty the condensed water container. Check the drain hose. See "Cleaning and care".

Indicator lights or information on the time display

Problem	Cause and remedy
The () indicator light comes on at the end of the programme.	 The tumble dryer is not working correctly or economically. Possible causes could be clogging caused by fluff or detergent residue. To switch off the indicator light, open and close the door (with the tumble dryer switched on). Please see "Cleaning and care" for notes on cleaning. Clean the fluff filters. Also check the plinth filter and clean it if necessary.
	 You can influence when the indicator lights up. ■ To do this, follow the instructions in "Programmable functions – P20 Airways indicator".
-0- lights up	The programme selector has been moved.Select the original programme. The time remaining will appear in the display again.
Bars flash in the display at the end of a pro- gramme: LIJC_JCIJ	 The programme has finished but the laundry has not yet cooled down. Either remove the laundry and spread it out to cool down or leave it in the tumble dryer to cool down during the cooling phase.
Lines flash and light up after switching on: Programme selection is not possible.	The PIN code is activated. ■ See "Programmable functions", "P07 PIN code".
F and another number combination flash after a programme has been cancelled, a signal sounds	 No obvious cause. Switch the dryer off and then on again. Start a programme. If the programme is cancelled again and an error message appears, there is a fault. Contact the Miele Service Department.

Problem	Cause and remedy
0:00 lights up and the programme has been cancelled, a signal sounds	 The laundry is unevenly distributed or has rolled up. Disentangle the laundry and remove a few items, if necessary. Switch the dryer off and then on again. Start a programme.
UP lit and programme start is not possible.	An update is available for the tumble dryer. See "Programmable functions – <i>P2</i> 4 RemoteUpdate" for more information.
Etr lights up	This is not a fault. The tumble dryer is connected to the network.
OFF lights up	This is not a fault. The remote control function is switched off. See "Programmable functions".
Eon lights up	This is not a fault. The tumble dryer is connected to the network.
nol lights up	This is not a fault. The tumble dryer is not connec- ted to the network. See "Programmable functions".

Unsatisfactory drying results

Problem	Cause and remedy
The <i>DryCare 40</i> Extra is not drying the laundry sufficiently.	 The room where the tumble dryer is located is too warm. This has caused the DryCare process to finish prematurely. Ventilate the room thoroughly. To fully dry the laundry, select <i>Warm air</i> with the <i>DryCare 40</i> Extra.
The laundry is not suffi- ciently 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.
	Useful tip: You can alter the drying levels for some programmes. See "Programmable functions", sections " <i>P0I</i> Drying levels Cottons" and " <i>P02</i> Drying levels Minimum iron".
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 where the tumble dryer is located is too warm. ■ Ventilate the room thoroughly.
	Detergent residues, hair and fine fluff can clog the fil- ters.
	 Clean the fluff filters and the plinth filter. Remove visible fluff from the heat exchanger.
	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 laundry is too damp.Spin using a higher spin speed in the washing machine.
	Metallic components, e.g. zips, have prevented the tumble dryer from registering the correct laundry moisture level.
	 Open any zips next time. If the problem recurs, dry these items using the <i>Warm air/DryFresh</i> programme.

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

Other problems

Problem	Cause and remedy
There are humming noises	The compressor is operating. These noises are quite normal and do not indicate a fault.
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 re- stored any previously running programme will re- start automatically.
After the <i>DryCare 40</i> Extra is selected, the drying level "jumps" back to a different level.	The drying level selected previously cannot be com- bined with the Extra. The next possible drying level is selected automatically.
Only the <i>Start/Add laundry</i> sensor control flashes slowly when the programme is running.	 Once the programme has been running for 10 minutes, the indicators go out. The <i>Start/Add</i> <i>laundry</i> sensor control flashes slowly. This is not a fault, but a normal function to help save energy. Touch a sensor control to switch on the indicators. See "<i>II</i> Control field standby status" in "Program- mable functions".
The tumble dryer is switched off.	The tumble dryer switches off automatically after 15 minutes if no further selections are made. This is not a fault, but a normal function. Select a programme.

Problem	Cause and remedy
The drum lighting does not come on.	 To save energy, the drum lighting goes out automatically after a set time and after the programme starts. Switch the dryer off and then on again. To switch the drum lighting on, open the door of the tumble dryer.
	 The drum lighting is faulty. The drum lighting is designed to last a long time and should not normally need to be replaced. If you have tried everything but the drum lighting still does not come on, contact the Miele Customer Service Department.

Replacing the plinth filter

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

Poor fit



The edges of the plinth filter do not sit properly and the plinth filter is out of shape. Fluff will blow into the heat exchanger unfiltered through edges that do not sit properly. This will, in time, cause a blockage in the heat exchanger.

Deformations



Deformations indicate that the filter has become blocked and worn by continuous use.

Cracks, tears, indentations



Fluff will blow into the heat exchanger through cracks and tears. This will, in time, cause a blockage in the heat exchanger. White residues or residues of other colours



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

fluff is getting in unfiltered at the edges.

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

Reactivating the plinth filter

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

Prior to reactivation, check that the plinth filter is in good order. Check the plinth filter following the instructions provided in "Problem solving guide – Replacing the plinth filter". Replace the plinth filter if it has worn out.

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

You can re-insert the plinth filter once the wash and spin cycles are complete.

Checking the heat exchanger

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.

Remove any fluff you can see.

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



 Use a vacuum cleaner to remove fluff and residues.

Contact in the event of a fault

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

You can book a Miele Customer Service Department call-out online at www.miele.com/service.

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

Please quote the model identifier and serial number of your appliance (Fabr./ SN/Nr.) when contacting the Miele Customer Service Department. This information can be found on the data plate.

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.

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
- 4 Door

- S Plinth filter flap
- ⁽⁶⁾ 4 height-adjustable feet
- $\ensuremath{\overline{\textit{0}}}$ Cooling air grille
- $(\ensuremath{\mathfrak{8}})$ Drain hose for condensed water

Rear view



- ① Protruding lid for holding when moving the appliance
- ② Drain hose for condensed water
- ③ Hook for winding up the mains connection cable during transport
- ④ Mains connection cable

Transporting the tumble dryer

Anger 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 tumble dryer

Ensure that no closeable door, sliding door or oppositely hinged door is installed that could hinder opening of the tumble dryer door in any way.



To ensure proper operation, the tumble dryer must stand perfectly level. The screw feet on the tumble dryer can be adjusted to compensate for unevenness in the floor.



Turn the screw feet by hand or with a flat open spanner.



Risk of fire and explosion due to damage to the tumble dryer.

The refrigerant is flammable and explosive.

Do not make any alterations to the tumble dryer. Take measures to protect the tumble dryer against damage.

If the tumble dryer is damaged, proceed as follows:

- Avoid naked flames or anything which creates a spark.
- Disconnect the tumble dryer from the electrical supply.
- Air the room where the tumble dryer is located.
- Contact the Miele Customer Service Department.

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). The heat pump that is essential to the operation of this tumble dryer generates a great deal of heat inside its casing. There must be a reliable means of dissipating this heat. Otherwise loads could take longer to dry or the tumble dryer might sustain damage in the long term. Permanent room ventilation during every drying programme and the gap between the bottom of the tumble dryer and the floor are mandatory requirements at all times.

Before moving the tumble dryer again

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

Additional installation requirements

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: 1.00 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

Danger of condensed water back-flow.

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 through incorrect handling.

The drain hose can suffer damage and leak.

Do not pull on the drain hose and do not stretch it or allow it to become kinked.

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



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

Examples

Drainage into a sink or floor gully

Use the hose holder to secure the drain hose.



Water damage.

Should the end of the hose come loose, overflowing water can cause damage.

Secure the drain hose carefully (e.g., by tying it) to make sure it cannot slip.

The non-return valve can be fitted in the end of the hose.

Direct connection to a sink drain outlet

Use the hose holder, the adapter, the hose clips and the non-return valve (available to purchase).



- 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
- Attach the end of the hose 4 to adapter 1.
- Use the hose holder.

which must be removed.

- 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.
Installation

■ Turn the door lock through 180°.



- Press the door lock into openings C 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.



- 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.

Installation



- 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 $\textcircled{\textbf{G}}$ and then removed.



- Use a screwdriver to press down gently on position (6) 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.

Installation

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



■ Fit new door hinge cover (1) 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 (E).

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

The tumble dryer is supplied with a mains cable with moulded plug ready for connection to a suitable earthed socket.

The socket must be easily accessible after the tumble dryer has been installed. If the socket is not easily accessible, ensure that a suitable means of disconnection is provided on the installation side for each pole.

Risk of fire from overheating. Connecting the tumble dryer to a multi-socket adapter or to an extension lead can overload the mains connection cable.

For safety reasons, do not use an extension cable or multi-socket adapter.

The electrical system must comply with local and national safety regulations (BS 7671 in the UK).

For safety reasons, we recommend using a type A \swarrow residual current device (RCD) in the relevant electrical installation for connecting the tumble dryer.

If the mains connection cable is damaged, it must only be replaced with a specific mains connection cable of the same type (available from the Miele Customer Service Department). For safety reasons, such replacement may only be carried out by a qualified specialist or the Miele Customer Service Department. These operating instructions and the data plate indicate the nominal power consumption and the appropriate fuse rating. Compare this information with the data of the on-site electrical connection.

If in any doubt, consult a qualified electrician.

Temporary or permanent operation on an autonomous power supply system or a power supply system that is not synchronised with the mains power supply (e.g. island networks, back-up systems) is possible. A prerequisite for operation is that the power supply system complies with the specifications of EN 50160 or an equivalent standard. The function and operation of the protective measures provided in the domestic electrical installation and in this Miele product must also be maintained in isolated operation or in operation that is not synchronised with the mains power supply, or these measures must be replaced by equivalent measures in the installation. As described, for example, in the current version of BS OH-SAS 18001-2 ISO 45001.

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	1.00 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	2.4000 GHz – 2.4835 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	TWH 780 WP
Rated 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 _o) ²	185 kWh/year
Tumble drier (Automatic / non-automatic)	• / -
Energy consumption of the standard cotton programme	
Energy consumption at full load	1,55 kWh
Energy consumption at partial load	0,84 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	Cottons with arrow
relates ⁴	
Programme time of the 'standard cotton programme'	
Weighted programme time	141 min
Programme time at full load	184 min
Programme time at partial load	108 min
Condensation efficiency class ⁵	
A (most efficient) to G (least efficient)	A
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 par- tial 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.

² based on 160 drying cycles of the standard cotton programme at full and partial load, and the consumption of the low-power modes. Actual energy consumption per cycle will depend on how the appliance is used.

- ³ If the household tumble drier is equipped with a power management system.
- ⁴ 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.

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

UK Conformity declaration

Miele hereby declares that this heat-pump tumble dryer complies with UK Radio Equipment Regulations 2017, as amended.

The complete text of the UK 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 and enter the name of the product or the serial number

Consumption data

	Load size ¹	Final spin speed in washing machine	Residual mois- ture	Energy	Pro- gramme running time
	kg	rpm	%	kWh	min
Cottons ²	9.0	1000	60	1.55	184
	4.5	1000	60	0.84	108
Cottons Normal	9.0	1200	53	1.40	166
	9.0	1400	50	1.30	158
	9.0	1600	44	1.15	141
Cottons Hand iron	9.0	1000	60	1.14	137
	9.0	1200	53	1.00	120
	9.0	1400	50	0.95	112
	9.0	1600	44	0.80	95
Minimum iron Normal	4.0	1200	40	0.45	66
Delicates Normal	2.5	800	50	0.41	70
Woollens handcare	2.0	1000	50	0.02	5
Shirts Normal	2.0	600	60	0.44	62
Express Normal	4.0	1000	60	0.75	100
Proofing Normal	2.5	800	50	0.75	100
¹ Weight of dry laundry					

² Test programme in accordance with Regulation 392/2012/EU for energy labelling, measured in accordance with EN 61121.

All data was calculated using EN 61121 unless otherwise stated.

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.

Programming

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

Programming is carried out by following these steps (1, 2, 3 ... 9) using the sensor controls.

Accessing the programming level

Before starting

- Make sure that the programme selector is turned to any of the programme settings.
- Make sure that the door of the tumble dryer is open.
- Touch the Start/Add laundry sensor control and hold it down whilst carrying out steps 2-3.
- 2 Close the tumble dryer door.
- Wait until the Start/Add laundry sensor control, which will now be flashing quickly, lights up constantly ...
- ... and then release the *Start/Add laundry* sensor control.

POI will light up in the time display.

Choosing and selecting a programmable function

The number of the programmable function will appear in the time display as *P* and a number: e.g. *PūI*.

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

Prog	rammable function
PO I	Cottons drying levels
P02	Minimum iron drying levels
РОЧ	Cooling down temperature
<i>P05</i>	Buzzer volume
P06	Keypad tone
<i>P0</i> 7	PIN code
P08	Conductivity
PII	Control field switch-off beha- viour
P 13	Memory
РІЧ	Anti-crease
P 19	Buzzer active
P20	Airways indicator
P22	Display brightness dimmed
P24*	RemoteUpdate
P3 I*	Remote control
P32*	SmartGrid
POO	Factory default

* only visible after networking

Programmable functions

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

Editing and saving a programmable function

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

The programmable function option will appear in the time display as - and a number:

e.g. -00.

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

Programmable function									
	Available options								
	-00	-01	-02	-03	-04	-05	-06	-07	
PO I		Х	X	Х	\checkmark	Х	Х	Х	
P02		Х	Х	Х	\checkmark	Х	Х	Х	
РОЧ		Х	Х	Х	Х	to -15√			
<i>P0</i> 5		Х	\checkmark						
P06	Х	\checkmark	Х						
<i>P0</i> 7	\checkmark	Х							
P08		\checkmark	Х						
PII	Х	\checkmark							
P 13	\checkmark	Х							
Р Ч	Х	Х	\checkmark						
P 19	Х	\checkmark							
P20	х	x	\checkmark	х					
P22		х	\checkmark	Х	X	Х	х	х	
P24	Х	\checkmark							
P3 I	X	\checkmark							
P32	\checkmark	X							

P00	Х	Х						
-----	---	---	--	--	--	--	--	--

X = can be selected, \checkmark = factory default

Confirm the chosen selection with the Start/Add laundry sensor control.

The number of the programmable function (e.g. *PD I*) will then light up again.

Exiting programming level

 Turn the programme selector to the () position.

The settings you have selected are now stored in the memory. You can alter the settings again at any time.

POI Cottons drying levels

You can adjust the drying levels for the *Cottons* programme to one of 7 different levels.

Options

	7 77	
PD2 Minimum iron drying levels	-06	=
	-07	=
main unchanged.	-08	=
The Cottons (programme will re-	-09	=
Exception:	-10	=
-07 = Even drier	-11	=
-06 = Drier	-12	=
-05 = A little drier	-13	=
$-\Omega Y =$ Factory setting	-14	=
-03 = A little damper	-15	=
$-\partial 2 = \text{Damper}$	-16	=
-01 = Even damper		

You can adjust the drying levels for the *Minimum iron* programme to one of 7 different levels.

Options

-01 = Even damper

- $-\Omega 2 = Damper$
- -03 = A little damper
- $-\partial Y =$ Factory setting
- -05 = A little drier
- -06 = Drier
- -07 = Even drier

POY Cool-down temperature

The laundry will be cooled to 55 °C before the end of the programme. It can be cooled to a lower temperature, but this will prolong the cooling phase.

The value is set in increments of 1 °C.

- -/6 = Factory default 55 °C
- $\begin{array}{rrrr} -15 & = 54 \ ^{\circ}\text{C} \\ -14 & = 53 \ ^{\circ}\text{C} \\ -13 & = 52 \ ^{\circ}\text{C} \\ -12 & = 51 \ ^{\circ}\text{C} \\ -11 & = 50 \ ^{\circ}\text{C} \\ -11 & = 50 \ ^{\circ}\text{C} \\ -10 & = 49 \ ^{\circ}\text{C} \\ -10 & = 49 \ ^{\circ}\text{C} \\ -10 & = 48 \ ^{\circ}\text{C} \\ -10 & = 48 \ ^{\circ}\text{C} \\ -10 & = 48 \ ^{\circ}\text{C} \\ -10 & = 46 \ ^{\circ}\text{C} \\ -10 & = 46 \ ^{\circ}\text{C} \\ -10 & = 45 \ ^{\circ}\text{C} \\ -10 & = 44 \ ^{\circ}\text{C} \\ -10 & = 43 \ ^{\circ}\text{C} \\ -10 & = 42 \ ^{\circ}\text{C} \\ -10 & = 41 \ ^{\circ}\text{C} \\ -10 & = 41 \ ^{\circ}\text{C} \end{array}$
- $-\Omega I = 40 \,^{\circ}\mathrm{C}$

P05 Buzzer volume

The buzzer volume can be changed.

-01 = Quieter

 $-\partial 2$ = Factory default setting

PDS Keypad tone

The buzzer that sounds when a sensor control is pressed can be changed or switched off.

Selection

- -00 = Off
- -0/ = Factory default setting
- -02 = Louder

P07 Lock code

The code prevents your dryer being used without your knowledge.

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

Options

- -00 = Off (factory setting)
- -01 = On

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

Using the tumble dryer when the PIN code is activated

After the tumble dryer is switched on, ____ will flash in the time display.

The PIN code is 250; it cannot be altered.

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

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

P08 Conductivity

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

Options

-0/ = Off (factory setting)

-02 = Low

Important

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

Make sure that you only activate $-\Omega^2$ for the condition described above. Otherwise, drying results can be unsatisfactory.

Pll Control field standby status

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

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

Options

-00 = **Off**

The time display and sensor controls do not go out.

- 01 = On (factory default setting)

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

"Switching on" the display again

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

PI3 Memory

You can set the following: the electronic module will save the drying level and any options selected for the current drying programme. It will also save the duration of the *Warm air/Dry-Fresh* programme. When the programme is selected again, these saved settings will appear in the display.

Options

 $-\partial \partial =$ Off (factory default setting)

-01 = On

Exception:

The *Cottons* (_____ programme will remain unchanged.

PI4 Anti-crease

The drum will continue to rotate in a special anti-crease rhythm for a maximum of 2 hours after the end of the drying process. This helps prevent creasing if laundry is not going to be removed immediately. You can reduce the duration of the anti-crease phase.

<u>Options</u>

- -00 = no Anti-crease
- $-\Omega I = 1$ hour
- $-\partial 2 = 2$ hours (default setting)

PIS Buzzer is active

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

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

Options

- -00 = Off
- 01 = On (factory setting)

P20 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:

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

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

Options

-00 = Off

Observe the server of the

- -DI = Heavy ⊗ lights up when there is a heavy build-up of fluff.
- -02 = Normal (factory default setting)

-03 = Light

lights up when there is only a small build-up of fluff.

P22 Backlight brightness dimmed

The brightness of the dimmed sensors in the control field can be set to one of seven different levels.

The brightness changes as soon as you select a different setting.

Selection

- -01 = Darkest level
- -02 = Factory default setting
- ••••
- -07 = Brightest level

POO Factory default

The programmable functions are reset to the factory default settings.

- -00 = The factory default is set
- -*DI* = Reset the programmable functions to the factory default settings

Networking

The *P24*, *P31* and *P32* programmable functions are only displayed if the requirements for using Miele@home have been met (see "Miele@home" and "Before using for the first time").

Switching off WiFi

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

■ Turn the programme selector to *Mo-bileStart* ...[»].

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

- Touch the ⇔ sensor control on the tumble dryer and hold the ⇔ sensor control until the countdown on the time display has finished.
- --- appears on the time display.
- The WiFi is switched off.
- The WiFi connection will be reset to the factory default setting.

A new connection setup has to be carried out in order to use Miele@home again.

P24 RemoteUpdate

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

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

Running RemoteUpdate

Information about the content and scope of an update will be provided in the Miele app.

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

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

Deactivate RemoteUpdate if you do not want to install any updates.

The update may take several minutes.

Please note the following information about the RemoteUpdate function:

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

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

Activating/deactivating

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

<u>Options</u>

-00 = Off

-01 = On (factory default setting)

Starting the update

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

Touch the Start/Add laundry sensor control.

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

Bars on the time display show the progress of the update: l = 0 %lllll = 100 %

Postponing the update

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

 \blacksquare Touch the \diamondsuit sensor control.

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

P3/ Remote control

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

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

A programme can be cancelled via the app even if this programmable function is switched off.

Use the \diamondsuit button to set a timeframe during which you wish to start the tumble dryer and start the Delay start. The tumble dryer will then start within the timeframe specified when it receives your signal.

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

Options

-00 = Off

-01 = On (factory default setting)

P32 SmartGrid

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

If you have activated SmartGrid, the sensor control will have the new "SmartStart" function rather than the "Delay start" function.

Use the \diamondsuit sensor control to set a SmartStart time period. The tumble dryer will then start within the time period specified by you when it receives an external signal. If an external signal has not been received by the latest start time set, the tumble dryer will start automatically (see the "Delay start" chapter).

Options

-00 = Off (factory default setting)

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