



Operating and Installation Instructions Condenser Dryer PT 7135 C Vario

To prevent accidents
and machine damage
read these instructions
before
installation or use.

en - US, CA

M.-Nr. 10 278 390

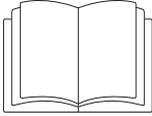
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IMPORTANT SAFETY INSTRUCTIONS

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



► It is **essential** to read all instructions before using this appliance.

 This machine conforms to current safety requirements. However, inappropriate installation and use can lead to personal injury and property damage. Read the operating and installation instructions carefully before using this machine.

The manufacturer cannot be held responsible for damage caused by non-observance of these Important Safety Instructions.

Keep these operating instructions in a safe place and pass them on to any future user.

► The tumble dryer is only intended for drying fabrics washed in a water solution. Check fabric care labels to verify materials can be machine dried.

► Before maintenance, or cleaning and care disconnect the dryer from the electrical supply pulling the plug or tripping the circuit breaker.

► Make sure that no unattended children can access the machine. There is a potential danger that children can be trapped in the drum. This may cause major injuries or the death of the child.

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

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

► Do not tamper with the controls.

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

► Clean the lint filter before or after each load.

► Keep the area around the exhaust opening (toe-kick) and adjacent surrounding areas free of lint, dust and dirt.

► The interior of the machine and exhaust duct should be cleaned periodically by qualified personnel.

► Only use genuine Miele accessories and replacement parts. If other parts are used, warranty, performance and product liability claims may become void.

IMPORTANT SAFETY INSTRUCTIONS

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

- items which have not been washed.
- items, such as workwear, which have not been thoroughly cleaned and are still soiled with grease, oil or other substances (such as cosmetics, lotions, etc.).
If items have not been thoroughly cleaned there is a danger that they could ignite when heated, even after they have been removed from the dryer at the end of the program.
- items that have been previously cleaned, washed, soaked or spotted with gasoline, dry-cleaning solvents, wax, wax remover, chemicals for buffing (e.g. mops and floor cloths) or other flammable or explosive substances. They may give off vapors that could ignite or explode.
- items which have been spattered with hair spray, nail polish remover or similar substances.

▶ When washing 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, the following articles or items must not be dried in this tumble dryer:

- fabrics which contain a large amount of rubber, foam rubber or rubber-like materials. For example, products made from latex, shower caps, waterproof textiles, rubberized articles, and items of clothing and pillows with foam rubber filling, or similarly textured rubber-like materials.
- which contain padding or fillings (e.g. pillows, jackets). If these were damaged the filling could get out with the risk of igniting in the dryer.

▶ In many programs, 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 program is not finished until the cooling down phase is complete.

Always wait until the end of the program before removing the laundry.

▶ **Warning:** Do not switch the tumble dryer off before the end of the drying program. If this was done and the laundry was then removed immediately it could give off a great amount of heat.

▶ Do not use fabric softeners or products to eliminate static unless recommended by the manufacturer of the fabric softener or product.

IMPORTANT SAFETY INSTRUCTIONS

▶ GROUNDING INSTRUCTIONS

This appliance must be grounded. In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current.

This appliance is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be inserted into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

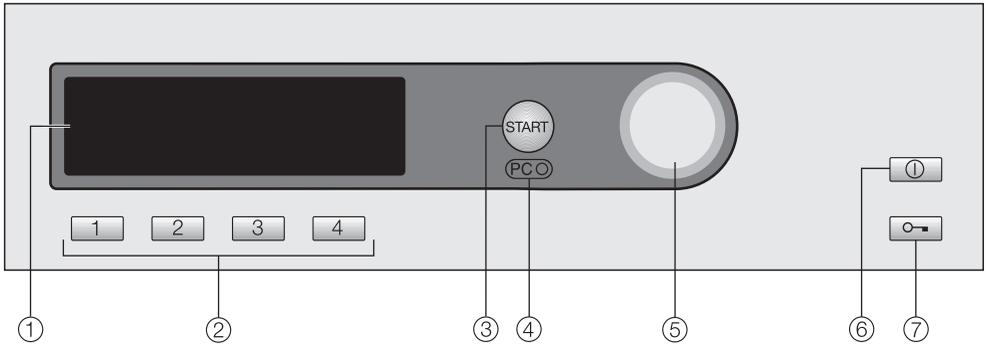
 **WARNING** – Improper connection of the equipment grounding conductor can result in a risk of electric shock. Contact a qualified electrician if you are in doubt as to whether the appliance is properly grounded.

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

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

**SAVE THESE
INSTRUCTIONS**

Control panel



① Display

After the machine has been switched on, the display lights up. As soon as the dryer is ready to use, the Main menu appears in the display.

② Direct select buttons

For selecting an individual drying program quickly. These buttons can be programmed to select your own favorite drying programs.

③ Start button

The indicator light flashes when a program can be started and lights up when the program starts.

④ PC/Optical interface

This is used by Miele service technicians during servicing work for testing purposes.

⑤ Multi-function selector

This is used to select menu options (by turning it) and to confirm your selection (by pressing it).

⑥ On/Off button ①

For switching the dryer on and off. To save energy the dryer will switch off automatically 15 minutes after the end of the program/anti-crease phase or 15 minutes after the dryer is switched on if no other selection is made.

⑦ button

Opens the machine door independently of the electrical supply.

Before using for the first time

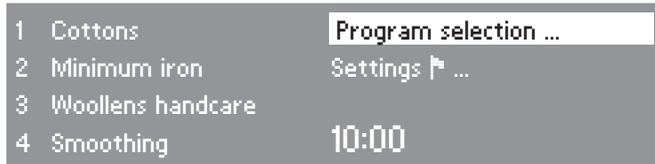
Before using the machine for the first time, ensure that it is correctly installed and connected. See "Installation".

Commission the machine as described in the separate booklet "Commissioning, Program chart and Settings" supplied with the machine.

Operating the dryer

Display

Main menu



When the dryer is switched on, the Main menu (with four favorite programs listed) appears with *Program selection* highlighted.

Multi-function selector

Turning the multi-function selector moves the highlighting to the next option.

Pressing the multi-function selector selects the highlighted option.

Direct select buttons

Pressing a direct select button will select one of the four favorite programs shown on the left of the display.

If you wish to change the programs shown in this list you can do so (see "Selecting a program - Saving a favorite program" for more information).

The direct select buttons have different functions in the other menus. Where this is the case, an arrow ▼ will appear in the display above the direct select buttons, together with a description of its function .

program selection

There are two ways of selecting a program:

- Option 1: Select the *Program selection* menu in the display and confirm your selection by pressing the multi-function selector.
- Option 2: Press direct select buttons or . This will automatically take you into the main menu for that program.

program selection menu

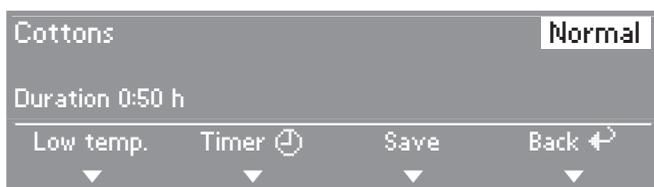


You can use the multi-function selector to select any program. The highlighting will move up or down depending on the direction the multi-function selector is turned in.

The ▼▲ arrows on the right of the display, indicate further options.

Pressing the multi-function selector takes you to the main menu of the program selected.

Drying program main menu



- Turn the multi-function selector to highlight either the "Drying level" or the "program".
- Pressing the multi-function selector selects the highlighted option and opens the relevant sub-menu.
- *Low temperature* and *Timer* can be selected by pressing direct select buttons 1 or 2.
- To go back to the Main menu press direct select button 4.

Alternatively, you can also highlight and confirm all options by just using the multi-function selector.

Settings menu

The *Settings* menu  is used to alter the tumble dryer's electronics to suit different requirements. See the separate booklet "Commissioning, Program chart and Settings" for further information.

Operating the dryer

Operating the tumble dryer in Laundromat mode

The Main menu will vary depending on the *Controls* setting selected.

- The dryer is operated either with direct select buttons 1, 2, 3, 4 or the multi-function selector.

WS-direct select buttons, basic

1	Cottons	Normal+
2	Minimum iron	Normal
3	Woollens handcare	
4	Cool air	

4 programs are available to choose from. To specify which programs are available go to the *Settings/supervisor level* menu.

WS-direct select buttons + Logo



12 drying levels and timed programs are available to choose from. To specify which programs are available go to the *Settings/supervisor level* menu.

WS-direct select buttons, ex/int time



4 timed programs with different temperature levels are available to choose from. To specify which programs are available, go to the *Settings/supervisor level* menu.

1. Sort the laundry

Garment care label symbols

Drying	
	Normal/higher temperature
	Reduced temperature: Select <i>Low temperature</i> (for delicate textiles)
	Do not tumble dry
Ironing	
	Very hot
	Hot
	Warm
	Do not iron

Before drying

- Wash heavily soiled items very thoroughly, ensuring 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 that your laundry is thoroughly spun before drying.
The higher the spin, the greater the savings that can be made in energy and time during drying.

- New dark-colored garments should be washed and dried separately from light-colored garments the first few times they are washed, to avoid the risk of colors running and discolouring other garments or even the plastic components in the tumble dryer.
Dark-colored fibers can also settle on light-colored 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.
- Check the seams of padded or down-filled items to prevent the risk of fillings coming out. These could catch fire in the tumble dryer.
- Tie together textile belts and apron ties to stop them getting tangled.
- Fasten duvet covers etc. to prevent small items from being trapped inside them. Fasten hooks and eyes etc.
- Stitch in or remove loose underwiring from bras.
- Leave jackets open and undo any long zips so that textiles dry evenly.
- For an even drying result, it is important to . . .
 - . . . spin,
 - . . . shake out,
 - . . . and sort items according to fabric type, size, care label and the drying level required.

Notes and tips on laundry care

2. Load the tumble dryer

 Using the tumble dryer incorrectly could cause a fire. Read the "IMPORTANT SAFETY INSTRUCTIONS" before using the tumble dryer.

 Make sure that objects, e.g. detergent dispensing balls, have been removed from the laundry. They could melt and cause damage to the dryer or the laundry.

- Do not overload the drum. Overloading can cause unnecessary wear and tear to the laundry, give a disappointing drying result and cause more creasing.
- To save energy, always observe the maximum load for each program (see the separate booklet "Commissioning, program chart and Settings").
- Minimum iron fabrics tend to crease more the greater the load. This is also the case for garments made from very fine weave fabrics, such as shirts or blouses. If necessary, reduce the size of the load for these types of fabrics.

3. Select a program

- On many programs, different drying levels can be selected depending on individual requirements . . .
. . . e.g. *Normal+* for laundry that you want to fold and put away immediately after drying.

. . . e.g. *Machine iron* or *Hand iron* if the laundry needs further processing after drying.

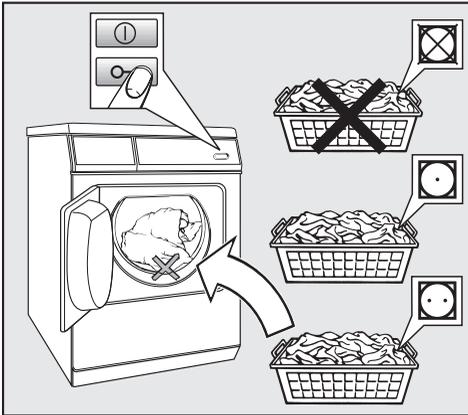
See separate booklet "Commissioning, Program chart and Settings".

- For delicate fabrics with the  care label, select *Low temperature* as well.
- Down-filled garments have linings which have a tendency to shrink, depending on the quality of the item. They can be partially dried using the *Smoothing* program.
- Pure linen should only be machine dried if specified as suitable by the manufacturer on the care label, as the surface of the fabric may otherwise become rough. They can be partially dried using the *Smoothing* program.
- Woollens and wool blends tend to become matted and shrink if dried in a tumble dryer. Only dry these fabrics in a *Woollens* program.
- Loopknit garments (e.g. T-shirts and underwear) tend to shrink depending on their quality. Do not over-dry these textiles. When purchasing these garments it is advisable to take their shrinkage properties into account.

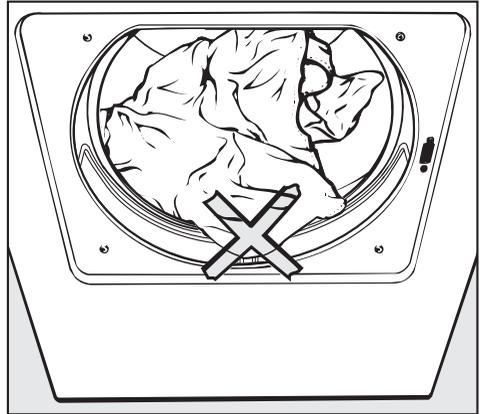
1 Sort the laundry

 It is very important to read the "Notes and tips on laundry care" section before proceeding.

2 Load the dryer



- Open the door.
- Load the drum.



 To avoid damaging your laundry, when shutting the door check that no items of laundry have become trapped in the door opening.

- Shut the door either with a gentle swing, or lean against it and push it shut.

Short instructions

3 Select a program

- Switch the dryer on by pressing the *On/Off*  button.

Please note:

- If no further selection is made within 15 minutes, the dryer will switch off automatically.
- This does not apply to machines with a payment system.

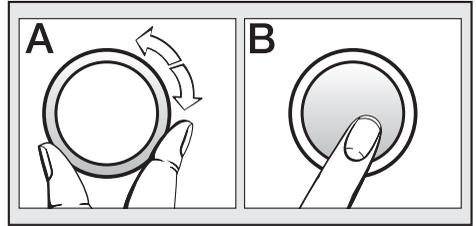
Program chart

- See separate booklet "Commissioning, Program chart and Settings".

You can select a program either by:



1. Using the appropriate direct select button to select one of the four programs listed in the display ("Favorites"), or



2. Selecting a program from the *Program selection* menu (turn **A** and press **B**).

Select *Low temperature* or *Timer*, if required

- Select *Low temperature* and/or the *Timer* (Delay start time) from the relevant sub-menu.

Coin operation/payment system

If your machine is connected to a payment system, the amount of payment required will appear in the display.

Opening the door or cancelling the program after it has started may cause a loss of credit (depending on how the tumble dryer was set up).

4 Start the program

The *Start* button will flash as soon as a program can be started.

- Press the *Start* button.

The *Start* button will now light up.

- *Prog. running* will appear in the display, followed by *Drying* and the program duration.
- With sensor drying programs, e.g. *Machine iron ... Hand iron* etc., the drying level reached will be shown in the display later on.

Once drying is in progress, you can press one of the direct select buttons:

- Button [2] *Timer* to call up the estimated end time of the program and the current time of day.
- Button [3] *Save* to save the current program as a favorite.
- Button [4] *Cancel* to cancel the current program.
This only applies to machines with a payment system, if a program can be cancelled without the loss of credit.

See section "Changing the program sequence" for further information about the following:

- Payment system
- Changing a program once it has started
- Cancelling the current program
- Adding or removing laundry after a program has started
- Interruption to the power supply
- Time remaining

program duration/Estimated time remaining

When a program is selected, the estimated duration will appear in the display. Please be aware that it is only an estimate!

The following factors all affect the estimated time remaining: residual moisture content after spinning; type of fabric; size of load; room temperature; fluctuations in power supply.

The electronics assess conditions in the dryer and adjust the estimated time remaining for a more accurate reading. Because of this, the time displayed can alter during the course of a program.

Before the end of a program

In many programs the heating phase is followed by the cooling down phase: *Cooling down* will appear in the display. The program is not finished until the cooling down phase has been completed.

Do not switch the tumble dryer off before the end of the drying program.

Short instructions

5 Remove the laundry when the program has finished

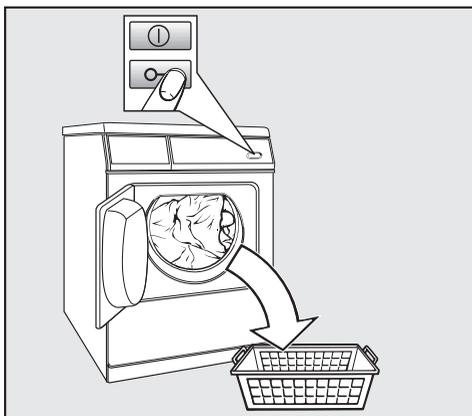
Anti-crease (if selected) and *End* will appear in the display to indicate that the program has finished.

Please note:

- To avoid creasing, during the anti-crease phase the drum will continue to turn at intervals until the laundry is removed.
- The dryer will switch off automatically 15 minutes after the end of a program/the end of the anti-crease phase.

It is advisable to remove laundry as soon as the program has finished.

- Open the door.



- Remove everything from the drum.

Check that all items have been removed from the drum. Anything left in the dryer could be damaged by overdrying when it is next used.

The drum lighting will come on when the door is opened. It will go out a few minutes later to save energy.

- Switch the dryer off by pressing the *On/Off* button.

The display will go out.

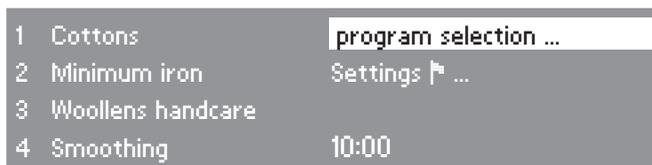
- Close the door.

Maintenance after each drying program

- Please see "Cleaning and care" for details.

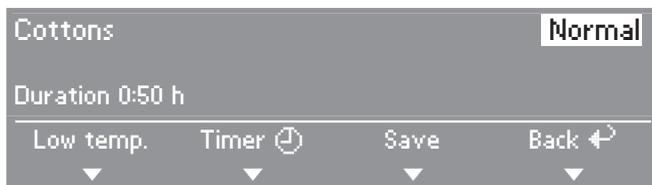
Selecting/changing a program

Main menu



- Press shortcut button 1.

Main menu



- By turning the multi-function selector you can then highlight the following options in the display: Program (*Cottons*) or the drying level (*Normal*), and confirm your selection by pressing the multi-function selector.

Depending on the option highlighted, the following will be displayed:

– program selection



- Use the multi-function selector to select the program you want, and confirm your selection. The main menu will reappear.

Selecting a program

Note: If you do not make a selection in the sub-menu within approx. 20 seconds, the display will revert to the main menu.

– programs with drying levels



- Use the multi-function selector to select the drying level you want, and confirm your selection.
- The display will show which drying levels can be selected for each individual program.

– programs where the time can be altered



- You can increase or decrease the duration of the program* using the multi-function selector.

The program end time for the duration selected will also appear.

* If the tumble dryer has a payment system, the maximum duration for a program is set during the commissioning process under the controls option *WS-direct select buttons, ex time/int time*.

– Other programs

You cannot alter the drying level or duration for the other programs.

Low temperature

Select *Low temperature* for all delicate or minimum iron fabrics with the  care label (e.g. acrylic garments).

- Delicate fabrics are dried at a lower temperature.
- The program duration is longer.

■ Press shortcut button  *Low temp.*

Saving a favorite program

You can program the direct select buttons to call up the four most frequently used drying programs. The *Save* option must be activated via the *Settings/Supervisor level* menu before the direct select buttons can be programmed.



■ Press direct select button  *Save*.

Selecting a shortcut button



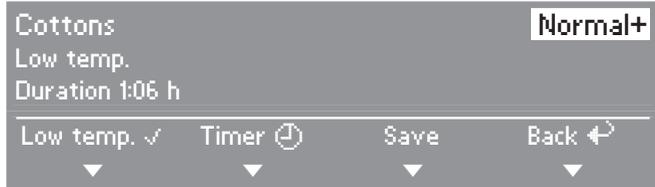
■ Use the multi-function selector to select the number you want to save the program to, and confirm your selection. Your settings have now been saved and the favorite program will appear in the Main menu.

Repeat the procedure if you want to customize other favorite programs, and save them to short cut buttons which have not yet been used.

Timer

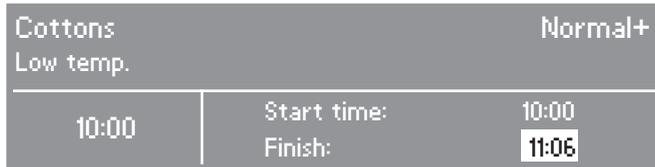
Depending on the *Delay start* setting, you can use the Timer to set the time you wish a program to finish or start at, or you can delay the start of the program.

To open the Timer sub-menu



- Use direct select button **[2]** *Timer* to open the *Timer* sub-menu.

To select a delay start time



- Select the time required (in 30 minute steps) using the multi-function selector, and confirm.

The start and finish times will now be postponed by the time inputted. The maximum time that an automatic program start can be delayed by is 24 hours.

To start the timer

- Press the *Start* button.

The timer will count down in minutes until the start of the program. If the delay start time selected is more than one hour, the drum will turn briefly every hour to prevent creasing.

To cancel the timer

- Press direct select button **[4]** *Cancel*.
- The program can now be started.

Changing the program sequence

Payment system

Opening the door or cancelling the program after it has started may cause a loss of credit (depending on how the dryer was set up)*.

* Either during the commissioning process or subsequently, a Miele service technician can re-set the payment system so that programming changes can be made.

Once a program has started

- changing the program

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

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

- cancelling the program

- Press direct select button  *Cancel*.

On some programs, laundry will be cooled down if a certain temperature has been reached.

If direct select button  *Cancel* is pressed again, *Finish* appears in the display.

- Open the door.
- Close the door.
- Immediately select the program you want, and then start it.

Adding or removing laundry after a program has started

 The laundry, the drum and the back of the tumble dryer all become very hot during operation. Take care when in the vicinity of the appliance, when opening the door and handling freshly dried laundry. Danger of burning.

- Press direct select button  *Cancel*.

On some programs, laundry will be cooled down if a certain temperature has been reached.

- Only open the door once the laundry has cooled down completely.
- Add or remove items as required.
- Close the door.
- Select a program.
- Press the *Start* button.

Power outage

- If the tumble dryer was switched off during a program or there has been a power outage:
 - Press the *OK* button after switching the dryer back on and start the program again.

Time remaining

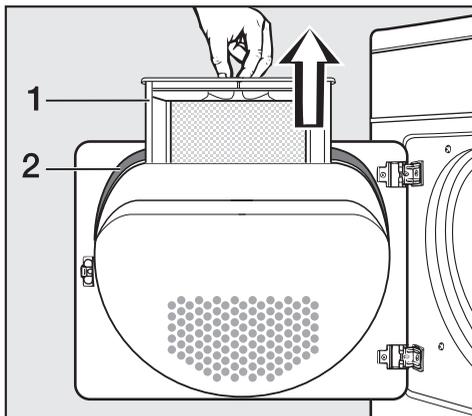
The time left shown in the display may now vary from the actual drying time.

Cleaning and care

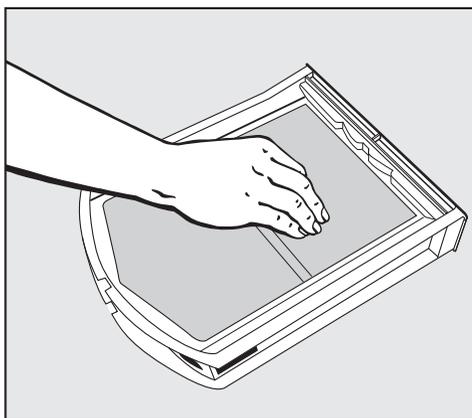
Cleaning the lint filters

Lint from items being dried is collected by the lint filters in the door and the door opening. Clean the filters after **each** drying program*.

Cleaning them while dry



- Open the door and pull the lint filter (1) out as illustrated.

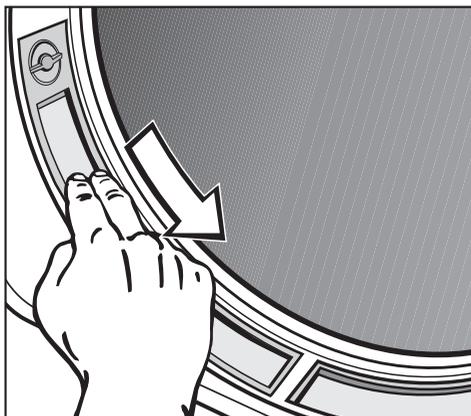


- Use your fingers or a vacuum cleaner to remove the lint from the surface of the filter.

- Remove any lint from the hollow part of the door opening. You could also use a cleaning brush which is available as an optional extra from your Miele dealer or Miele or use a vacuum cleaner.

- Once clean, push the filter back into the door holder until it clicks into position. Ensure it is facing the correct way.

- Also clean the door seal (2) with a damp cloth.



- Use your fingers or a vacuum cleaner to remove the lint from the two lint filters in the door opening.
- Close the door.

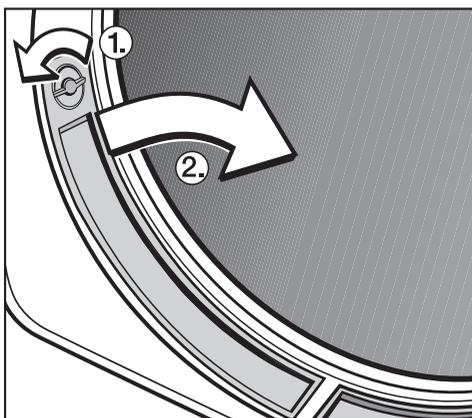
 * The lint filters should be checked and cleaned regularly but always clean immediately the *Clean out airways* message appears.

Cleaning them with water

If there is a great deal of compacted lint on any of the filters, they can be removed and cleaned under hot running water.

- Open the door and pull the lint filter out of the door as described previously.

The two filters in the door opening can also be removed if you need to clean them with water.



- Turn catch ① until you hear it click.
- Pull the filter by the dial out of the door opening as shown ②. Do the same on the other side.
- Rinse all the filters under hot, running water.
- Also clean the airways underneath each one with a vacuum cleaner, for example.
- Dry the filters thoroughly with care.

Replacing the filters

 Do not replace the filters if they are damp or wet. Damp or wet filters could cause operational faults.

- Push the large filter back into the door holder until it clicks into position. Ensure it is facing the correct way.
- Replace the filters in the door opening by first inserting them at the bottom and then pressing them into place at the top.
- Lock both catches (you will hear them click).

Cleaning and care

Cleaning the tumble dryer

 To reduce the risk of electric shock, disconnect the appliance from the power supply by unplugging or tripping the circuit breaker.

 Do not use an abrasive cleaner, glass cleaner or all-purpose cleaner. They will damage the dryer.

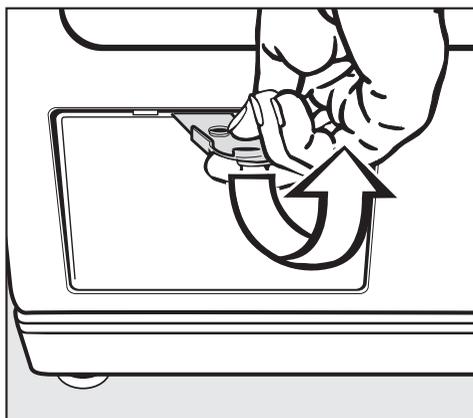
- The exterior and the control panel can be cleaned with warm water and liquid dish soap applied with a soft sponge.
- The drum and other stainless steel parts can be cleaned with a suitable proprietary stainless steel cleaner following the manufacturer's instructions.
- Dry all parts with a soft cloth.

A range of Miele branded cleaning and conditioning agents are available to order via the Miele website.

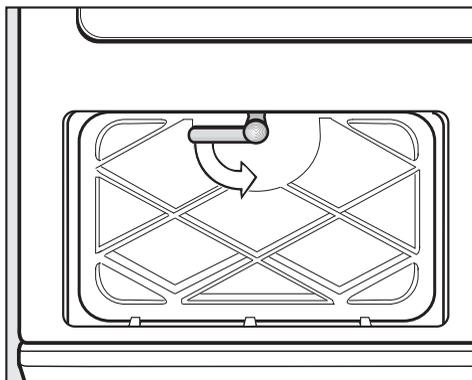
Cleaning the heat exchanger

⚠ Check the heat exchanger unit regularly. It should always be cleaned immediately the *Clean condenser unit* or *Clean out airways* message appears.

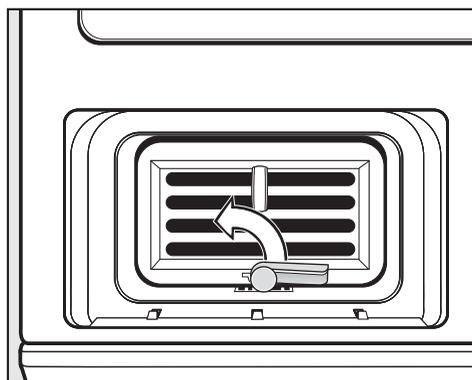
Removing the heat exchanger



- Open the access panel.
The hooks at the side will prevent the panel from falling off.
- Now remove the panel by pulling it diagonally upwards.
- Then place it to one side.

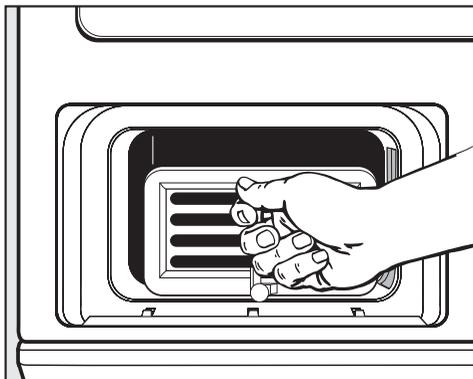


- Turn the lever on the inner cover downwards to the vertical position.
- Pull the cover forwards.
- Remove it by pulling it diagonally upwards.



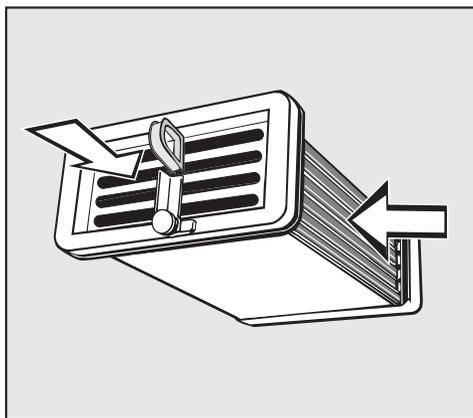
- Turn the lever on the heat exchanger to the vertical position.

Cleaning and care



- Pull the condenser (heat exchanger) unit out of its housing by the handle.

Checking the condenser unit (heat exchanger unit)



- Hold the condenser unit up to the light **as shown**.
- Check to see if there is any lint inside it. The arrows in the illustration above indicate where to look.

If you cannot see any lint:

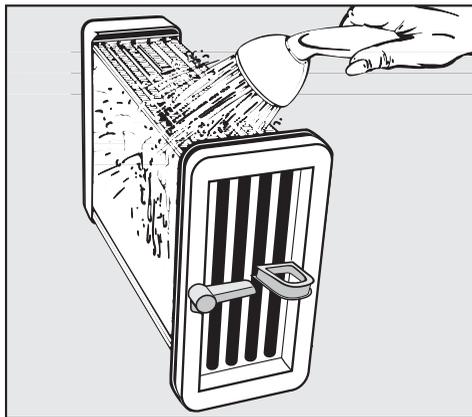
- Replace the condenser unit (see following page).

If you can see some lint:

- Clean the condenser unit as described below.

To clean the condenser unit

- Use a shower head or similar to rinse the unit out as shown.



– From the sides.



– From the front.

Lint is washed out by the water.

- Check the condenser unit again for any visible lint, and if necessary flush it through again until it has all gone.
- Also make sure the rubber seals are clean.

The rubber seals must not be removed and must be free of kinks.

To check and clean the condenser unit housing

- Remove any soiling still visible inside the housing by hand using a damp cloth. Do not try and access areas you cannot reach by hand.

Replacing the condenser unit

- Push the condenser unit all the way back into the housing, until it clicks into place.

The handle for the condenser unit must be at the top, and the lever at the bottom.

- Turn the lever down to the horizontal position, making sure that the hook on the lever clicks into the groove at the bottom.

When replacing the inner cover, ensure that the rubber seal fits correctly into the groove.

- Replace the cover making sure the hooks locate correctly. To do this, hold it at an angle and push it gently downwards.
- Then turn the lever upwards into the horizontal position to lock the cover.
- Replace the service panel and press the upper edge until it clicks into position.

It is important to ensure that both the condenser unit and the cover are correctly positioned and locked otherwise water may leak from the machine.

Frequently asked questions

With the help of the following notes minor faults in the performance of the appliance, some of which may result from incorrect operation, can be put right without contacting the Service Department.

 Repair work to electrical appliances should only be carried out by a suitably qualified person in strict accordance with current local and national safety regulations. Repairs and other work by unqualified persons could be dangerous.

Check and fault messages in the display

Problem	Possible cause	Remedy
 Adjust the load The drum is empty or the laundry is too dry.	This is not a fault. In some programs, if the drum has been overloaded or underloaded, the program will be cancelled. This can also happen if the items are already dry.	Use the Hot air program (timed drying) to dry individual items. To delete the message: – Open the door.
 Technical fault If restart is unsuccessful, call Service. A fault number (e.g. F43) might also be displayed.	A program cannot be started while there is a fault message in the display.	– Make a note of what is shown in the display. – Try to start the program again.
 Power failure program stopped Press OK button	The dryer was switched off during a program or there has been a power outage.	– Press the <i>OK</i> button after switching the dryer back on and start the program again.

Frequently asked questions

Problem	Possible cause	Remedy
 Clean out airways Clean the filters Check ducting. appears at the end of a program.*	There is a blockage in the ducting system.	<ul style="list-style-type: none"> – Confirm with <i>OK</i>. – Clean the lint filters. – Check all possible causes given under "The drying process goes on too long or even switches off."
 Clean out airways Clean the filters Check ducting. appears after a program has been cancelled.	There is a very severe blockage in the ducting system.	<ul style="list-style-type: none"> – See above.
 Maintenance message Clean the condenser unit. appears after a while.*	Reminder to clean the condenser unit (heat exchanger).	<ul style="list-style-type: none"> – Clean the condenser unit. To delete the message: <ul style="list-style-type: none"> – Confirm with <i>OK</i>.
 Drain fault Check the drainage system.	The drain hose is kinked.	<ul style="list-style-type: none"> – Remove the kink. To delete the fault message: <ul style="list-style-type: none"> – Confirm with <i>OK</i>.

*** You can adjust the setting which controls if or when the check message appears:**

See "Clean condenser unit" and "Clean out airways" in the "Settings/Supervisor level menu" section of the separate booklet "Commissioning, Program chart and Settings".

Frequently asked questions

An unsatisfactory drying result		
Problem	Possible cause	Remedy
The laundry is not sufficiently dry.	The load consisted of different fabrics.	<ul style="list-style-type: none"> – Finish drying using the Hot air program (timed drying). – Next time, select a more suitable program (see "program chart" in the separate booklet "Commissioning, program chart and Settings").
Feather filled pillows smell after drying.	Feathers are a natural product and this is quite normal.	The smell will dissipate after sufficient airing.
Items made of synthetic fibers are charged with static electricity after drying.	Synthetic fibres tend to attract static charge.	Static charge can be reduced by adding a fabric softener to the final rinse in the washing program or a fabric softener sheet to the load when drying.
There is a build-up of lint.	Lint is principally the result of friction when garments are being worn and to some extent when they are being washed. Machine drying hardly causes any lint to form and has no appreciable effect on the lifetime of the fabric.	Lint is collected by the lint filter and can be easily removed (see "Cleaning and care").

Frequently asked questions

Other problems		
Problem	Possible cause	Remedy
The drying process goes on too long or even switches off.	You might be asked to clean the airways/ducting system again.	Please check all possible causes, described below.
	Ventilation to and from the dryer may be insufficient, e.g. because it is installed in a room which is too small. This can cause the temperature in the room to rise sharply.	Open a door or window while the dryer is in operation for increased air flow.
	The vents below the door are blocked.	– Remove any objects that are blocking the vents.
	The lint filters are clogged up with lint or were still wet when they were replaced.	– Remove any lint. – The lint filters must be completely dry.
	Detergent residues, hair and fine fibers can block the condenser unit.	Check the condenser unit from time to time and clean it if necessary.
	The laundry has not been spun sufficiently.	Make sure that your laundry is thoroughly spun at the appropriate spin speed in the washing machine.
	The tumble dryer has been overloaded.	Do not exceed the maximum load for the program selected.
	Metallic components, e.g. zips have prevented the dryer from registering the correct moisture level in the laundry.	– Open zips next time. If the problem occurs again, dry garments with long zips using the Warm air program (timed drying).

Frequently asked questions

Problem	Possible cause	Remedy
Water leaks from the dryer after the condenser unit has been cleaned.	<ul style="list-style-type: none">– The inner cover of the condenser unit has not been locked properly and/or the condenser unit has not been positioned correctly.– Lint has collected in the condenser unit housing.	<ul style="list-style-type: none">– Ensure that the condenser unit is positioned correctly and lock the inner cover.– Check the rubber seals.– Use a cloth to remove any visible lint from the inside of the condenser unit housing.
Power outage	<ul style="list-style-type: none">– Once power has been restored, switch the dryer back on with the ⏻ button.– Press <i>OK</i> to confirm.	

Frequently asked questions

Problem	Possible cause	Remedy
The program does not start and the display is dark.	There is no power to the dryer.	<ul style="list-style-type: none"> – Is the dryer switched on? – Is the door closed properly? – Has the fuse or circuit breaker tripped?
		When the power comes back on after a power outage, confirm with <i>OK</i> and start the program again.
	The dryer switches off automatically after 15 minutes if no further selection is made.	Switch the dryer on.
The display is dark and the <i>Start</i> button is flashing slowly.	The display has switched off automatically to save energy: Standby.	The display and the multi-function selector will light up when one of the buttons is pressed.
The display is in a different language.	A different language has been selected.	Set the language you want. The flag symbol  will guide you.
The <i>Start</i> button light flashes when a program is being selected.	The flashing indicates that a program can be started.	Once the program has been started, the <i>Start</i> button stops flashing and lights up constantly.
The interior drum lighting does not come on.	The lighting switches off automatically (to save energy).	<ul style="list-style-type: none"> – It will switch on again after the door has been closed and then opened. – If the lamp needs to be replaced, follow the instructions in "Changing the light bulb" at the end of this section.

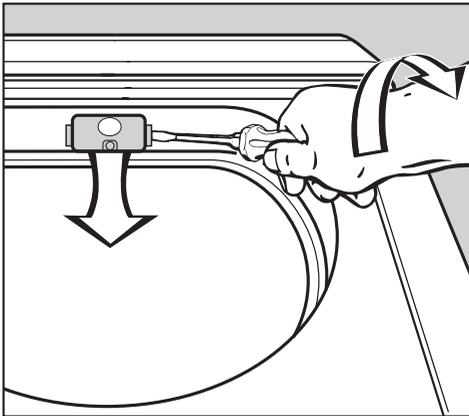
Frequently asked questions

Changing the light bulb

Disconnect the dryer from the electrical supply.

- Open the door.

You will find the interior light bulb cover at the top of the drum aperture.



- Insert a suitable tool, such as a wide bladed screwdriver, under the side edge of the lamp cover as illustrated.
- Apply a little pressure and while doing so turn your wrist in the direction of the arrow to open the cover.

The cover will open downwards.

The temperature resistant light bulb should only be ordered from your Miele dealer or Miele.

The light bulb specification and maximum wattage is stated on the data plate and on the light bulb cover.

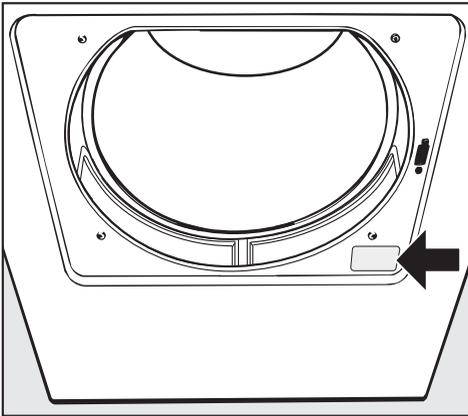
- Replace the light bulb.
- To close the cover push it upwards and press it on the left and right until you hear it click into position.

⚠ Ensure that it is fitted into position securely, as any moisture could cause a short circuit.

Repairs

In the event of a fault which you cannot fix yourself, please contact the Miele Technical Service Department at the address on the back of this booklet.

When contacting the Service Department, please quote the model and serial number of your appliance. They can be found on the data plate located below the drum opening.

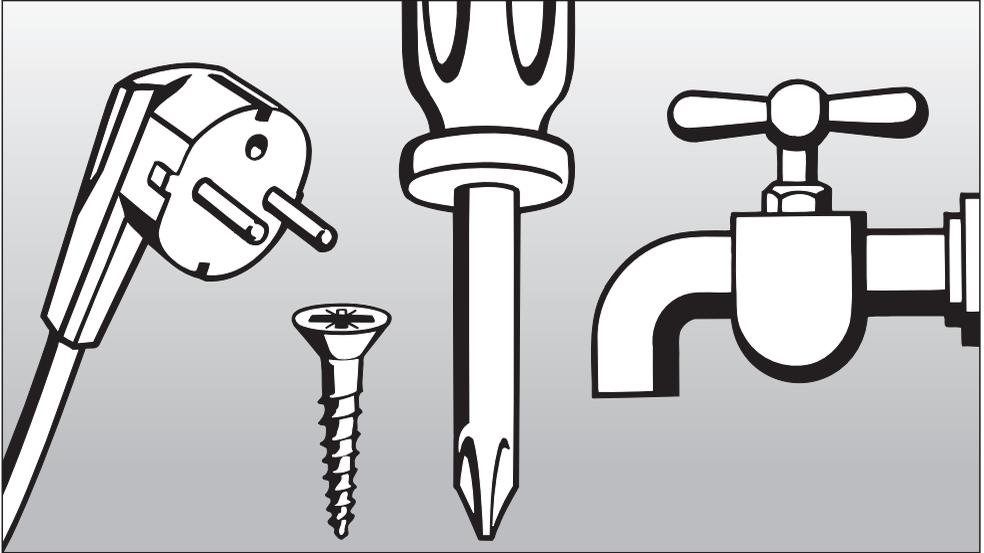


PC / Optical interface

The indicator or check light marked **PC** on the fascia panel is the interface used by Miele service technicians during servicing work for testing purposes and for updating the machine's program data.

Optional accessories

Optional accessories are available from Miele.



INSTALLATION INSTRUCTIONS

To prevent accidents
and machine damage
read these instructions

before
installation or use.

IMPORTANT SAFETY INSTRUCTIONS

WARNING - Risk of Fire

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

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

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

▶ Check the packaging, the dryer and accessories for any signs of damage. Do not use a damaged appliance.

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

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

▶ **GROUNDING INSTRUCTIONS**

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

▶ **WARNING** – Improper connection of the equipment grounding conductor can result in a risk of electric shock. Check with a qualified electrician, service representative or personnel if you are in doubt as to whether the appliance is properly grounded.

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

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

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

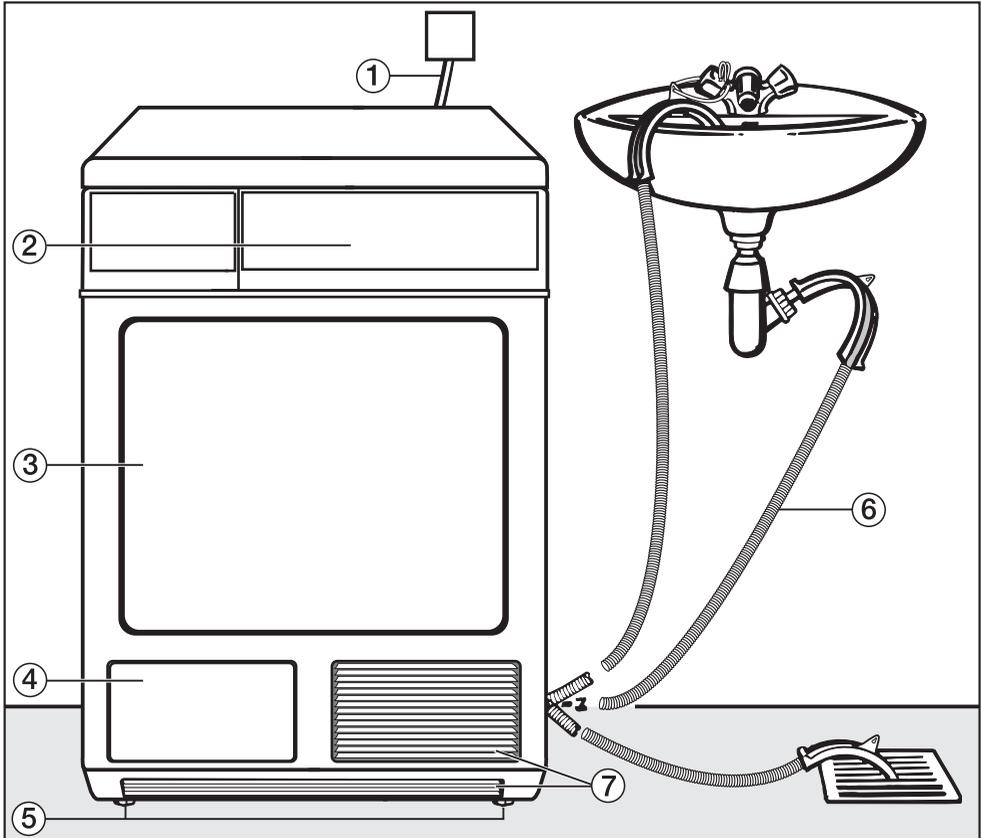
▶ Do not install the machine in rooms where temperatures below freezing may occur.

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

SAVE THESE INSTRUCTIONS

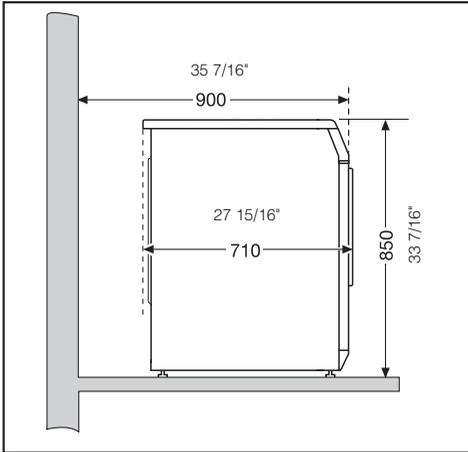
Installation

Front view

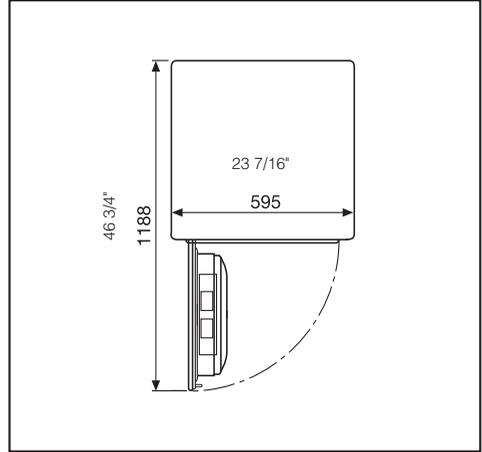


- ① Power cord
- ② Control panel
- ③ Door
- ④ Service panel for condenser unit
- ⑤ Four height adjustable screw feet
- ⑥ External drainage options (e.g. via sink, drain or gully)
Optional accessory: Extension hose
- ⑦ Intake and exhaust vents for cooling the condenser unit

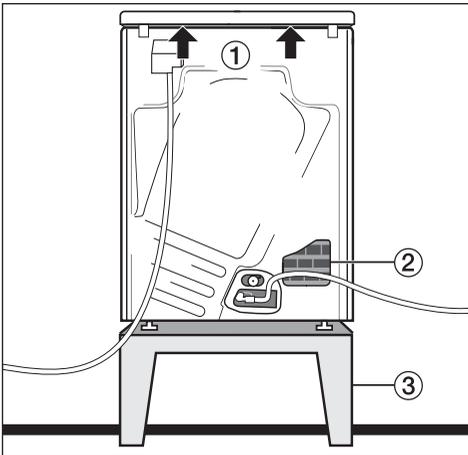
Side view



View from above

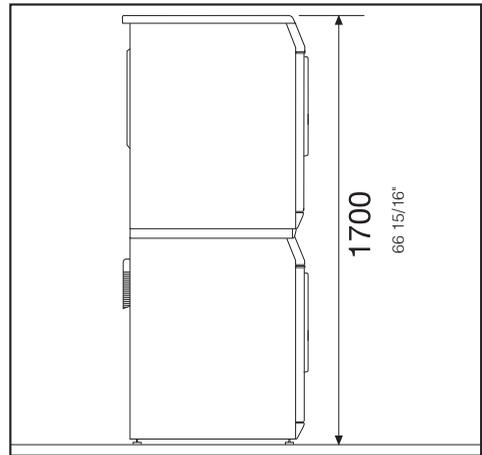


Rear view



- ① Protruding lid edge (see arrows) for dryer transport.
- ② Air exhaust vent for cooling the condenser unit
- ③ Stainless steel plinth (open or closed, optional Miele accessory)

Washer-dryer stack



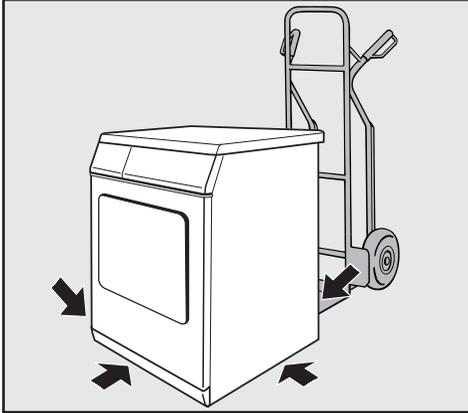
The tumble dryer can be combined with a Miele washing machine in a washer-dryer stack. A stacking kit is required which can be purchased from Miele. The stacking kit must be fitted by a Miele authorised service technician.

Installation

Installing the tumble dryer

 Make sure the dryer door can be opened without hindrance after installation.

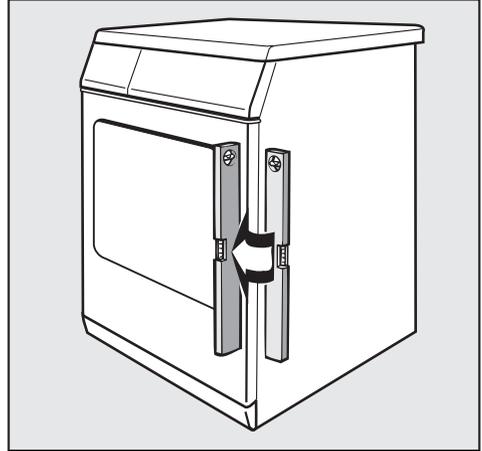
Transporting the dryer to its installation site



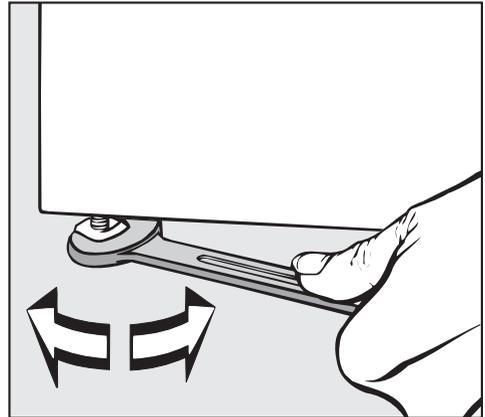
When moving the dryer, hold it by the lid where it protrudes to the rear. To manoeuvre the dryer out of its packing case to its installation site you will also need to hold it by the front feet.

 Ensure the dryer is stable during transportation.

Levelling the machine



The machine must be perfectly level to ensure safe and proper operation.



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

 Never block the vents on the dryer.

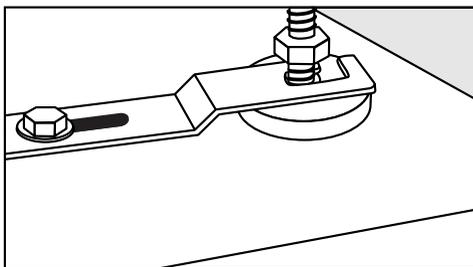
In order to ensure sufficient ventilation to the dryer, do not reduce the vent gap between the underside of the dryer and the floor with a plinth, deep-pile carpet, etc.

This dryer is not suitable for building under.

Room in which the dryer is located

Air taken in for use in the drying process will be warm when it is expelled from the underside and back of the dryer. This expelled air heats up the air in the room. It is therefore very important to ensure that the room is adequately ventilated, particularly if the dryer is located in a small room. Otherwise running times and energy consumption could be increased.

Securing the dryer against slippage



 Secure both front feet on the dryer using the fixing brackets supplied.

Payment system

The dryer can be fitted with a payment system (optional accessory). This must be connected and programmed by a Miele Service technician.

Coins/tokens must be removed from the payment system regularly, otherwise it will become blocked.

– Note for service technician:

 When connecting to a payment system, the plug connector on the push button switch (see wiring diagram) must be disconnected from its position ex-works and reconnected to the position for payment system operation. Failure to do this can cause the payment system to malfunction.

Installation

External drainage of the condensed water

The condensed water is pumped away through the drain hose which is located at the back of the dryer at the bottom.

Drain hose length: 6' 6 3/4" (2 m)

Drain pump height: 3' 3 3/8" (1 m)

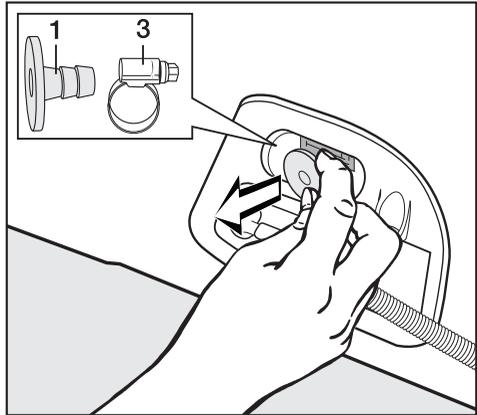
⚠ Do not pull on the drain hose and do not allow it to become kinked as this could damage it.

Drain hose connection:

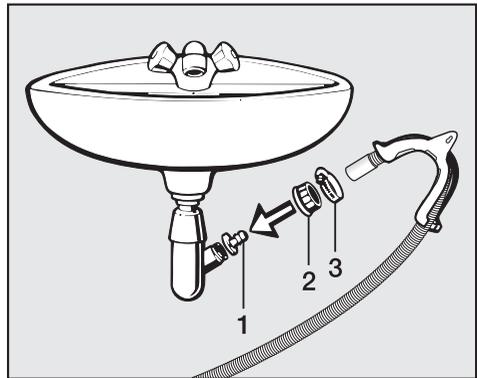
1. Direct into a sink or basin.
 - Hook the hose over the edge and secure.
 - Use the bow-shaped guide (see illustration on the right).
2. Connected securely to a floor gully.
3. Connected directly to a sink drain outlet.

Connection to a sink drain outlet

To connect the drain hose to a sink drain outlet you will need to use the adapter and hose clip located at the back of the dryer at the bottom.



- Remove adapter **1** and hose clip **3** behind it.



- Fit adapter **1** to the sink drain outlet using nut **2**.
- Secure the drain hose with hose clip **3** to the nut.

Electrical connection

 This installation should be performed by an experienced and qualified technician, in accordance with local codes and regulations.

GROUNDING INSTRUCTIONS

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

WARNING – Improper connection of the equipment grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service representative or personnel if you are in doubt as to whether the appliance is properly grounded.

For USA only

The dryer comes with a power cord and NEMA L6-20 plug.

The machine is supplied for a connection to a 2 AC 230V 60Hz 2x16A, Single Phase Supply.

The machine must only be connected to the voltage and frequency shown on the data plate.

Technical data

Height	33 ⁷ / ₁₆ " (850 mm) (adjustable + / - ¹ / ₄ " (7 mm))
Width	23 ⁷ / ₁₆ " (595 mm)
Depth	27 ⁹ / ₁₆ " (710 mm)
Depth with door open	46 ³ / ₄ " (1,188 mm)
Weight	133 lbs (60.5 kg)
Drum volume	28.6 gal (130 l)
Maximum capacity	14.3 lbs (6.5 kg) Dry laundry weight
Length of connection cable	63" (1.6 m)
Voltage	See data plate
Connected load	
Fuse rating	
Lamp wattage	
Test certificates awarded	
Max. load bearing in operation	approx. 735 Newton
Emission sound pressure level	< 70 dB (A)

Disposal of the packing materials

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

To prevent suffocation, ensure that any plastic wrappings, bags, etc. are disposed of safely and kept out of the reach of children.

Disposal of an appliance

Old appliances may contain materials that can be recycled. Please contact your local recycling authority about the possibility of recycling these materials.

Ensure that a discarded dryer presents no danger to children. While being stored for disposal remove the door to the drying compartment.

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

The Miele logo is displayed in a bold, white, sans-serif font against a solid black rectangular background.

U.S.A.

Miele, Inc.

National Headquarters

9 Independence Way
Princeton, NJ 08540
Phone: 800-843-7231
Fax: 609-419-4298
www.mieleusa.com

Technical Service & Support

Phone: 800-999-1360
Fax: 888-586-8056
TechnicalService@mieleusa.com

International Headquarters

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

Canada

**Importer
Miele Limited**

Headquarters and Miele Centre

161 Four Valley Drive
Vaughan, ON L4K 4V8
www.miele.ca

Customer Care Centre

Phone: 800-565-6435
905-532-2272
customercare@miele.ca