



**en** Installation and operating instructions

WASHER-DRYER



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Please read the Installation and operating instructions and all the other information supplied and handle the appliance accordingly.

Keep all documents in a safe place for future reference, or to pass on to the next owner. **For further information and a selection of our products, visit our website: [www.neff-international.com](http://www.neff-international.com)**

# General safety information

## Intended use

The washer-dryer is designed for:

- domestic use only.
- washing machine-washable fabrics in detergent solution and drying these fabrics.
- operation with cold drinking water and commercially available detergents and care products that are suitable for use in washing machines.

This washer-dryer complies with the relevant safety regulations.

## Hazard warnings



- Keep packaging and packing materials out of the reach of children. **Risk of suffocation** from plastic film and collapsible boxes.
- When an appliance is worn out, unplug it from the mains. Cut through the mains cable and remove it together with the plug. Destroy the lock on the door. This will prevent children from getting locked in and **putting their lives in danger**.

**Do not use** the washer-dryer if the laundry:

- has been treated with solvents, oil, wax, fat or dye (e.g. stain remover, cleaning solvent, hairspray, nail varnish remover).
- has come into contact with hairspray, nail varnish remover, or similar substances. **Risk of fire or explosion!**
- contains dust residues, e.g. coal dust or flour **Risk of explosion!**
- contains foam/rubber.

## Before using for the first time

- Set up the washer-dryer according to the installation instructions → page 23.
- Remove the transport safety bolts and keep them in a safe place.
- Do not operate the washer-dryer if it has any visible damage. If you are in any doubt, please consult our after-sales service or your retailer.

## When washing and drying

- Remove all objects from pockets, particularly sources of ignition (e.g. lighters, matches, etc.).
- Do not leave children unsupervised near the washer-dryer.
- The washer-dryer must not be used by children or persons who have not been instructed in its use.
- Keep pets away from the washer-dryer.
- Take care when emptying hot detergent solution.
- The door can become very hot during operation.
- Condensed water is not drinking water quality and may be contaminated with fluff.

## To protect the washer-dryer

- Do not climb onto the washer-dryer.
- Do not lean on the door of the washer-dryer when it is open.
- Do not install the washer-dryer in areas that are at risk of frost.
- Do not transport the washer-dryer without the transport safety bolts in place.




## WEEE

This appliance is labelled in accordance with European Directive 2002/96/EC on Waste Electrical and Electronic Equipment - WEEE. The directive provides an EU-wide framework for the return and recycling of used appliances.



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# Environmental protection/ economy tips

- Separate out the various waste materials of the packaging and take them to the nearest collection point.
- Always fill the appliance with the maximum amount of laundry for each programme.
- Wash normally soiled laundry without a prewash.
- Instead of **Cottons**  **90 °C**, choose the programme **Cottons**  **60 °C**, **Intensiv**  → page 11. Similar cleaning performance with considerably lower energy consumption.
- Measure the detergent according to the manufacturer's instructions and in line with the local water hardness.
- If the laundry is subsequently dried in a tumble drier, select the spin speed according to the tumble drier manufacturer's instructions.

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# Your new washer-dryer

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## Description of the washer dryer

The washer-dryer can be used in 3 ways → page 15:

- washing only,
- drying only,
- successive washing and drying.

The successive wash-dry programme shifts automatically from the wash cycle to the dry cycle without further intervention.

Drying is achieved using the condensation principle. The condensate that is produced during drying runs via the drain hose into the drain tank.

**Caution:** the water supply hose and water drain hose must be correctly connected during washing and drying → page 26. The water hose must be open.

## Door

A safety device prevents the door from being opened during operation.


### **Before opening**

Make sure that there is no water in the drum and that the drum is not moving.

# Control panel











## Indicator lamps

Indicate the settings that have been selected for:

- Spin speed:  - 1400 rpm (depending on the model).
- Washing options / signal.

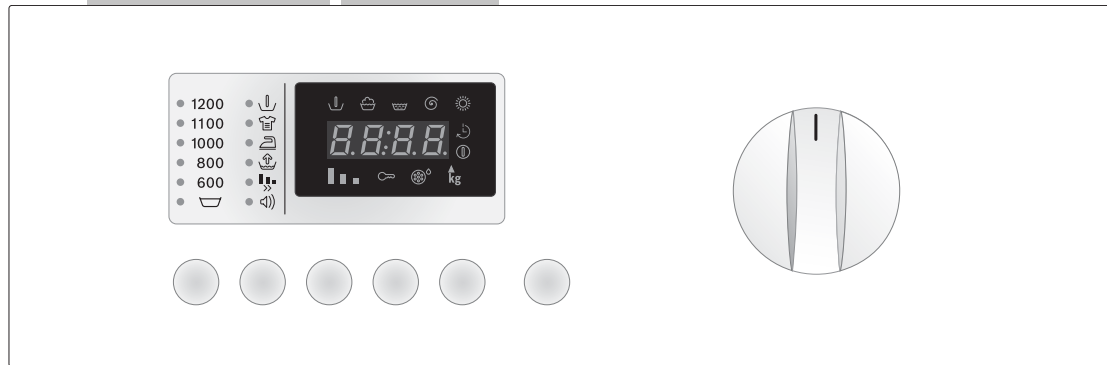
## Display panel

Shows the settings that have been selected (e.g. spin speed, drying time), the progress of the current programme and the programme status.

<b>Programme progress</b>     	Prewash, main wash, rinse, final spin, drying.
<b>Auxiliary displays</b>      kg	Finished in Time, Start of the program, childproof lock, fluff-removal cycle, recommended load.

### Indicator lamps




### Display



### Buttons

### Programme selector

## Washing and drying options → page 13

-  (**Spin speed**): individual adjustment of the spin speed.
- **Menu (Options button)**: setting the washing options.
- **Set**: activation/deactivation of the selected washing options.
-  (**Finished in time**): delays the start of the programme.
-  (**Drying**): setting the drying time.

## (**Start/Pause**):

starts and stops the washing programme → page 14.

## Programme selector → page 11

For switching the washer-dryer on and off and for selecting the programme, can be turned in both directions. Do not adjust the programme selector while washing/drying is in progress.

# Before washing for the first time

The washer-dryer was tested before leaving the factory. To remove any water that may be left over from the test, do not load any laundry the first time that you run a wash programme.

- Make sure that the transport safety bolts on the rear of the washer-dryer have been removed → page 24.
- Do not load any laundry.
- Close the door.
- Turn on the tap.
- Pull out the detergent drawer.
- Add ½ a measuring cup of detergent to **compartment II** → page 9.

**i** Do not use detergents for wool or delicates (these cause foam to be created).

- Close the detergent drawer.
- Turn the program selector to a **60 °C** programme.
- Press the Start button.
- At the end of the programme, set the programme selector to Off.
- Open the door.

**i** Leave the door open to allow the inside of the washer-dryer to dry.

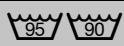



# Preparing and sorting the laundry

## Sorting laundry for washing

- Wash white laundry separately from coloureds.
- Unhemmed or torn items should not be washed in the appliance, as they may fray.
- The laundry may be damaged if you do not observe the fabric care symbols.

### Sorting laundry according to the information on the care labels

Only wash laundry with the following care labels:



Care label	Type of laundry
	Cottons 90°C
	Coloureds 60°C, 40°C, 30°C
	Easy-care 60°C, 40°C, 30°C
	Hand- and machine-washable silk and wool, cold, 40 °C, 30 °C.

Laundry with care symbol  **Do not wash.**


## Sorting laundry for drying

Sorting laundry according to the information on the care labels

Only dry laundry that is labelled "**suitable for tumble-drying**" or which has the following care symbols:

Care label	Type of laundry
	Dry at normal temperature.
	Dry at low temperature (delicate drying).

Do **not** wash the following fabrics in the washer-dryer:

- Laundry with the care symbol .
- Airtight fabrics (e.g. rubber-coated fabrics).
- Delicate materials (silk, curtains made from synthetic fabrics) - **they may crease.**
- Dripping-wet laundry - **high energy consumption**
- Wool or fabrics containing wool.

## Preparing laundry for washing

Loose foreign bodies (e.g. coins, paper-clips, needles, nails) may damage the laundry and components of the washer-dryer (e.g. the drum).

- Empty the pockets of all items.
- Brush any sand out of pockets and collars.
- Pretreat any stains.
- Close zips, do up cover buttons.
- Remove curtain fittings or place curtains in a laundry bag.
- Wash the following in a laundry bag/pillowcase:
  - Delicates, e.g. tights, curtains,
  - Small items, e.g. socks or handkerchiefs,
  - Underwired bras (the underwiring may come loose during the washing process and cause damage).
- Turn trousers, knitwear and jersey fabrics, e.g. hosiery, T-shirts or sweatshirts, inside out.

## Preparing laundry for drying

- Only dry fabrics that have already been washed, rinsed and spun.
- Also spin delicate fabrics before drying.
- Sort the items for washing according to material and desired level of dryness to ensure even drying.

## Loading the laundry

Before loading the washer-dryer, make sure that there are no foreign bodies or pets in the drum.



**Risk of explosion.** Items that have been treated with cleaning agents containing solvents, e.g. stain removers, must be carefully rinsed out by hand before they are loaded into the washer-dryer.

- Unfold the laundry and place it loosely in the drum. Load a mixture of small and large items.
- Observe the maximum drum loads, Programme table → page 28.
- Take care not to trap items of laundry between the door and the rubber seal.
- Close the door. You will hear it click shut.
- Measure out and add detergent and care products for just a washing programme or a combined washing and drying programme.
- Turn on the tap.

# Detergents and Care Products

The detergent drawer is divided into three compartments

## Detergent drawer



**Compartment I** : detergent for prewash.

**Compartment II** : detergent for main wash,

**Compartment** ☼ : Liquid additives, such as starch or fabric softener.

Additives are automatically dispensed during the final rinse cycle.

- Do not exceed the maximum capacity, otherwise compartment ☼ may be emptied too early.
- Dilute viscous additives with water to prevent blockages.

**Liquid detergent insert:** this must be folded down before liquid detergents are used.

To do this:

- Pull out the detergent drawer as far as the stop.
- Press on the zone labelled **PUSH** and take out the detergent drawer.
- Pull the insert in **compartment II** forwards as far as the stop **and** push it down.
- Insert the detergent drawer.

## Descaler

Descaler can be added to **compartments I** and **II** according to the manufacturer's instructions. Add detergent first, followed by the descaler.

## Detergents and care products

### Risk of poisoning

*Keep detergents and care products out of the reach of children.*



### Risk of chemical burns

*Take care when opening the detergent drawer. There may still be detergent residues in the drawer.*

Select the correct dosage for the detergent according to:

- the amount of laundry,
- the instructions of the detergent manufacturer,
- how dirty the laundry is,
- the water hardness. You can find out about water hardness in your area from your local waterworks.




Using the correct dosage reduces the impact on the environment and gives a good washing result.




Only use pH-neutral wool detergent for woollens programmes.

## Measuring washing powder

### Normally soiled laundry

- Set the programme.
- Do **not** select  (**Prewash**) → page 14.
- Add all the detergent, according to the manufacturer's instructions, to **compartment II** of the detergent drawer.

### Heavily soiled laundry

- Set the programme.
- Select  (**Prewash**) → page 13.
- Add 1/4 of the recommended amount of detergent to **compartment I** of the detergent drawer and 3/4 of the detergent to **compartment II**.

## Measuring liquid detergent

Only use liquid detergent for the main wash cycle **with no prewash**.


To do this:

- Add the recommended amount of detergent to a liquid detergent measuring aid and place it in the drum.

**or**

- After folding down the **liquid detergent insert**, add the liquid detergent to **compartment II** of the detergent drawer.

 Use the scale on the **liquid detergent insert** as a guide for the dosage of liquid detergent.

 If **compartment II** is used for washing powder, the **liquid detergent insert** must be folded up.

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# Programmes

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## Programme selector

The programme selector is used to set the washing and drying programmes.



The time remaining until the end of the programme and the recommended load are shown on the display panel.

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## Washing programmes (Depends on the model)

### Cottons

Suitable for hard-wearing fabrics, heat-resistant fabrics made from cotton or linen.

- Coloureds up to 60 °C.
- Whites 60 °C to 90 °C.

### Synthetics

Washing programme for less hard-wearing fabrics made from cotton, linen, synthetic fibres or blended fabrics. It is advisable to sort the laundry by colour.

### Delicates

Gentle programme for delicate, washable fabrics, e.g. silk, satin, synthetics or blended fabrics (e.g. curtains). Gentle spinning between the rinse cycles and reduced final spin speed.

### Wool

Wool becomes matted when subjected to heat, moisture and movement. The woollens programme takes these qualities into account and finds a compromise between standing still and movement. Suitable for hand- and machine-washable fabrics made from wool or a wool blend.

### Mixed

For mixed items of laundry made of various hard-wearing and easy-care fabrics.

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## Drying programmes

### Intensive Dry



Intensive drying for (robust fabrics), drying is performed at 90°C.

### Delicate Dry



Gentle drying for (easy-care fabrics), 60°C.

## Special programmes

### Fluff removal cycle

This programme is designed to clean the drying cycle of any fluff deposits. After 10 drying cycles, the washer-dryer uses the symbol  **Fluff removal cycle** in the display panel to show that this programme should be run. The electronic cycle counter is then automatically reset. The  **Fluff removal cycle** symbol goes out after the programme starts.


To run the  **Fluff removal cycle** programme, proceed as follows:

- Make sure that the drum is completely empty and close the door.
- Set the programme selector to  **Fluff removal cycle**.
- Press the  (Start/Pause) button.








You can also run the  **Fluff removal cycle** programme at any time without prompting from the appliance.

#### + **Rinse + Spin:**

An additional rinse cycle with a final spin. If the laundry is to be removed dripping wet, set the spin speed to  (Rinse stop) before starting the programme → page 13.





#### + **Drain + Spin:**

Drain the rinsing water following a programme with  (Rinse stop) → page 13.

- Turn the programme selector to  +  **Drain + Spin**.
- Set the spin speed to  (Rinse stop).
- Press the  (**Start/Pause**) button.

or

Drain **and** spin at the desired spin speed:

- Turn the programme selector to  +  **Drain + Spin**.
- Press the  (**Spin**) button repeatedly until the desired spin speed is set.
- Press the  (Start/Pause) button.

# Washing and drying options

## ⦿ (Spin speed) button

The spin speed can be individually adjusted for each programme. To set the spin speed, press the ⦿ (**Spin**) button repeatedly until the required spin speed is displayed.

## Rinse Hold

☐ (**Rinse stop**) deactivates the spin function. The laundry remains in the rinsing water.

## Unbalanced load detection system

The automatic unbalanced load detection system ensures that the laundry is evenly distributed using several initial spins. If the laundry is extremely unevenly distributed, the speed of the final spin is reduced or the spin cycle is not performed for safety reasons.

## Menu button

The set washing programmes can be individually adjusted.

To choose the required washing option:

- ☐ press the **Menu** button repeatedly until the required washing option is selected (indicator lamp flashes).
- ☐ Press the **Set** button to switch the washing option on or off (indicator lamp is lit/not lit).

## Set button



If you press and hold the **Menu** button, the appliance scrolls through all the washing options.

## Washing options

### ↓ - (Prewash)

Prewash at 35 °C. Suitable for heavily soiled laundry.

### 👕 - (Intensive)

Prolonged washing time. Suitable for heavily soiled laundry with dried-on stains. Cannot be combined with 🕒 **Flexi Time**.

### 👖 - (Easy-iron)

Special spin sequence with subsequent fluffing. Gentle final spin at reduced speed. Slightly increased residual moisture in the laundry. Reduces creasing and laundry is easier to iron.

### 🚰 - (Water Plus)

Increased water level and additional rinse cycle. For regions with very soft water or for further improving the rinsing result. Any detergent residues are better removed.

### 🕒 - Flexi Time

Sets the washing time: *normal-medium-short*.

### 🔊 - Signal

Activates or deactivates the audible signal.




## 🕒 (Finished in time) button

You can postpone the start of the programme before it begins. Using the remaining time, you can determine when the selected programme is to end. The remaining time can be set in one-hour increments, up to a maximum of 24 hours. Press the 🕒 (**Finished in**) button repeatedly until the required number of hours is displayed.

Then press the ▶⏸ (Start/Pause) button. The programme will start after a delay according to the set remaining time. The time required until the end of the programme is shown on the display.


## (Drying) button

The drying programmes → page 11 can be individually adapted by selecting the drying time.

- Press the  (**Drying**) button repeatedly until the required drying time is shown on the display panel.
- To deactivate, press the  (**Drying**) button repeatedly until  is shown on the display panel.



## Drying option

Time-controlled drying

The required drying time can be set to between 2:40 and 0:00 by repeatedly pressing the  (**Drying**) button.

## (Start/Pause) button






Press  (Start/Pause) to start the selected programme.

The  (**Remaining time**) is shown on the display panel. The  (start of the programme) symbol is lit.




### Programme progress

The programme progress is shown on the display panel:

-  - Prewash
-  - Main wash
-  - Rinse
-  - Final spin
-  - Drying



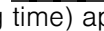

### Changing the programme


- To change the programme:
- Select a new programme.
  - Press  (**Start/Pause**).





The new programme starts from the beginning.

### Pausing the programme




Press and hold the  (Start/**Pause**) button while the programme is in progress until  appears on the display panel.  and  (Remaining time) appear alternately while the programme is paused.

Press  (**Start/Pause**) to continue with the programme.




### Cancelling the programme

Press and hold  (**Start/Pause**) until  is displayed.

For washing programmes at high temperatures:

- Cooling down laundry: choose  +  **Rinse + Spin**.
- Press  (**Start/Pause**).

For programmes at low temperatures:








- choose  +  **Drain + Spin**.
- Press  (**Start/Pause**).



**Caution!** if you cancel the drying programme, the laundry may still be very hot.







# Washing and drying

## Washing only

- Set the programme selector to the desired programme, e.g. **Cottons**  **60°C**.
  -  (Remaining time) and the recommended load in **kg** are shown alternately on the display panel. The  (Start/Pause) symbol flashes.
- If necessary, adjust the spin speed and select any washing options for your individualised programme → page 13.
  - The  (Drying) function must not be activated.
- Load the laundry → page 8.
  - Observe the maximum load, Programme table → page 28.
- Press the  (**Start/Pause**) button.
  -  (Remaining time) is shown in the display. The  (Programme start) symbol lights up.
  - The washing programme starts.









## Drying only

- Set the programme selector to the desired drying programme.
  - The display panel alternately shows  (remaining time) and the recommended load in **kg**.
- Press the  (Drying) button to set the **drying time** → page 14.
- Load the laundry → page 8.
  - Observe the maximum load, Programme table → page 28.
- Press the  (**Start/Pause**) button.
  -  (Remaining time) is shown on the display panel and the  and  symbols light up.
  - The drying programme starts.

## Washing and drying


Successive washing and drying.

- Set the programme selector to the desired programme, e.g. **Cottons**  **60°C**.
    -  (Remaining time) and the recommended load in **kg** are shown alternately on the display panel. The  symbol flashes.
  - If necessary, adjust the spin speed and select any washing options for your individualised programme → page 13.
  - Press the  (Drying) button to set the drying time → page 14.
  - Load the laundry → page 8.
    - Observe the maximum load in **kg**, Programme table → page 28.
  - Press the  (**Start/Pause**) button.
-  The drying programme that is carried out is automatically determined by the washing programme, see the Programme table → page 28.

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## End of the programme

The washing and drying programmes are ended automatically.



 appears on the display panel.

- Set the program selector to **0** (Off).
- Remove the washing from the drum.
- Leave the door open so that the inside of the washer-dryer can dry out.
- Turn off the tap (not necessary on models with Aqua-Stop).

## Rinse

If the spin function was deactivated at the start of the wash cycle,  (no final spin = laundry remains in last rinsing water), the washing programme is automatically stopped after the final rinse. The display panel shows  alternating with .



In order to drain the rinsing water and, if required, spin the laundry:

- Press the  (**Spin**) button repeatedly until the required spin speed is set. The water is drained and the washer-dryer spins the laundry. The programme is completed when  appears in the display field.



The maximum spin speed depends on the selected wash programme.


If you do **not** wish to spin the laundry:

- Set the spin speed to  (Rinse hold) . The water is drained, but the washer-dryer does not spin the laundry. The programme is ended when  appears in the display field.
- Set the program selector to **0** (Off).
- Remove the laundry.
- Leave the door open so that the inside of the washer-dryer can dry out.
- Turn off the tap (not necessary on models with Aqua-Stop).

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## Childproof lock

For preventing the washer-dryer functions that you have set from being changed inadvertently.

**Activate/Deactivate:** Press the **Menu** and **Set** buttons at the same time to activate or deactivate the childproof lock. When the childproof lock is activated,  lights up on the display.

# Cleaning and care

## Safety information

### Risk of electric shock

*You must disconnect the appliance from the mains first. Never clean the washer-dryer with a water jet!*



### Risk of explosion.

*Never clean the washer-dryer with solvents.*

### Risk of scalding

*Hot washing water must be cooled before draining.*

## Housing and control panel

Wipe with a soft, damp cloth.



Remove detergent and cleaning agent residue immediately.

Do not clean with a jet of water.

## Drum

Remove any foreign bodies from the drum and rubber seals.

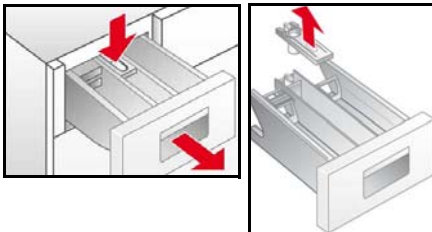
Descaling the drum:

- Only use a proprietary brand of descaler with corrosion inhibitor for washing machines for descaling the washer-dryer.
- Observe the manufacturer's instructions regarding use and dosage.
- After descaling and removing rust from the drum, run the  +  **Rinse + Spin** programme several times to remove any remaining acid.

If any remaining metal objects (e.g. coins, paper clips, needles, nails) have caused rust spots:

- Use a chlorine-free cleaning agent; observe the manufacturer's instructions. Never use steel wool.

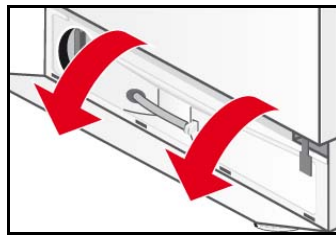
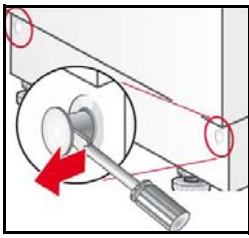
## Detergent drawer



If there are detergent or care product residues:

- Pull out the detergent drawer as far as the stop.
- Press on the zone labelled **PUSH** and take out the detergent drawer.
- Clean the detergent drawer guide in the washer-dryer.
- Remove the fabric softener compartment insert.
- Clean the detergent drawer and fabric softener compartment insert under running water.
- Insert the fabric softener compartment insert.
- Insert the detergent drawer.

## Drain pump



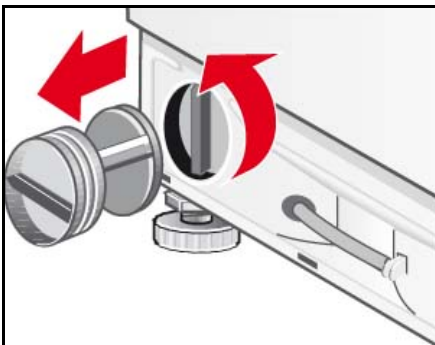
- Turn the programme selector to **0** (Off).
- Use a screwdriver to release the lock pins.
- Tip the kick panel and pull upwards to remove.

## Draining the water



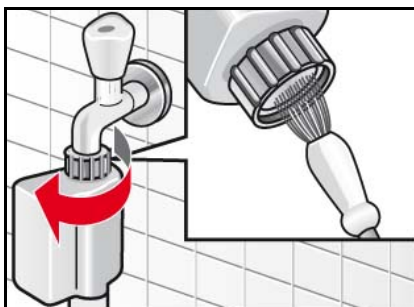
- Take the drain hose out of the retainer.
- Remove the plug from the drain hose and release the washing water.
  - The container for the drained water may have to be emptied several times.
  - When no more water runs out, replace the plug.
- Place the drain hose into the retainer.

## Cleaning the drain pump



- Unscrew the pump cover.
  - Clean the pump housing and remove any foreign objects.
  - Make sure that the impeller can turn freely.
- Replace the pump cover and screw firmly in place.
- Place the kick panel in the 4 clip-in slots and secure to the housing using the lock pins.

## Filter in the water supply hose



If no water runs into the washer-dryer, or only an insufficient amount, you must first reduce the water pressure in the supply hose:

- Turn off the tap.
- Choose any programme (except **Rinse + Spin** / **Drain + Spin**).
- Press the **Start/Pause** button.
- Allow the programme to run for approximately 40 seconds.
- Set the program selector to Off.
- Unplug the mains plug from the socket.
- Unscrew the water supply hose from the tap.
- Clean the filter with a small brush.
- Reconnect the hose.
- Turn on the tap.
- Check whether water comes out of the end of the hose.
- If water is escaping, check that the filter is correctly seated.

## Descaling the washer-dryer

This should not be necessary if the correct detergent dosage has been used. If it is necessary, however, proceed according to the descaler manufacturer's instructions. Suitable descalers can be purchased from our web site or via our after-sales service → page 22.

# What to do if...



## Risk of electric shock.

Repairs must only be carried out by customer services or authorised technicians.

If repairs are needed, or if you cannot rectify a fault yourself with the help of the following table:

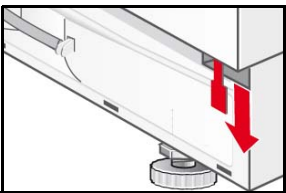

- Set the program selector to **O** (Off).
- Disconnect the washer dryer from the power supply.
- Turn off the tap.
- Call the after-sales service → page 22.

Fault code	Description of the problem
	The door is not properly closed. Close the door.
	The water control system has been activated. Disconnect the appliance from the mains, turn off the tap and advise the after-sales service.
	The washing water is not entering the appliance. See the fault <b>Water is not flowing in.</b>
	The water is not drained. See the fault <b>Water is not drained.</b>
	Maximum or minimum drying load not taken into account. <b>HI/End</b> or <b>LO/End</b> flash alternately in the display. See the fault <b>Drying result not satisfactory.</b>

Other fault codes are only for use by the after-sales service.  
Make a note of the fault code to inform the after-sales service.

Fault	Possible cause	Remedial action
<b>Programme does not start.</b>	The  ( <b>Start/Pause</b> ) button has not been pressed.	Press the  ( <b>Start/Pause</b> ) button.
	A delayed start time has been selected.	Washer dryer starts on completion of the delay period. If required, change the remaining time → page 13.
	Power failure. The delayed start time that was selected has been cleared.	Reselect the delayed start time or start the programme immediately. Press the  ( <b>Start/Pause</b> ) button.
	The door is not properly closed.	Close the door.
	Plug not inserted properly into socket.	Insert plug correctly.
<b>The maximum spin speed cannot be set.</b>	The maximum spin speed depends on the programme selected.	Change programme as required.
<b>The water is not drained.</b>	Drain hose is twisted.	Fit the drain hose correctly.
	Detergent pump is blocked.	Clean the drain pump → page 18.
<b>Detergent residues in the detergent drawer.</b>	Damp or lumpy detergent.	Clean and dry the detergent drawer → page 17.
		Use the measuring aid for liquid detergent.

<b>Water is not flowing in.</b>	The mains plug is not correctly plugged in.	Plug in the mains plug correctly.
	The door is not properly closed.	Close the door.
	The tap is not turned on.	Turn on the tap.
	The filter in the water supply hose is blocked.	Clean the filter in the water supply hose → page 18.
	The water supply hose is pinched or kinked.	Check the water inlet hose.
<b>Intense vibrations during spinning.</b>	The washer-dryer is not correctly levelled.	Level the washer-dryer → page 25.
	The transport safety bolts have not been removed.	Remove the transport safety bolts → page 24.
<b>Washer dryer fills with water and continuously drains it away.</b>	Drain hose fitted too low.	Fit the drain hose correctly → page 27.
<b>No water can be seen in the drum.</b>	Not a fault.	During certain programmes the water level is below the visible range.
<b>Water leaks from the bottom of the appliance.</b>	Supply hose screw connection is leaking.	Tighten the screw connection.
	Drain hose is leaking.	Have the drain hose replaced by the after-sales service.
<b>Foam escapes from detergent drawer.</b>	Too much detergent has been used.	Only use detergent which is correct for textiles, and suitable for use in automatic washing machines. Make sure that you use the correct dosage.
<b>Several attempts to start spinning.</b>	Not a fault. The unbalanced load detection system attempts to redistribute an unbalanced load by starting to spin several times.	Always wash large and small items together.
<b>Washing is not spun properly.</b>	Large items of laundry are not evenly distributed in the drum. The spin speed is automatically reduced for safety reasons.	Always wash large and small items together.
<b>Washing results not satisfactory.</b>	Uncleaned areas worse than expected.	Select a suitable programme, e.g. a programme with prewash. Pretreat stains if necessary.
	Too little or incorrect detergent used.	Use the correct dosage of a suitable detergent, in accordance with the manufacturer's instructions.
	Maximum load exceeded.	Select the correct load for the programme.
<b>Detergent residues on the washing.</b>	Some phosphate-free detergents contain water-insoluble residues which appear on washing as light specks.	Rinse the laundry again or change to using liquid detergent. Brush the laundry after it has dried.
<b>Grey residues on the washing.</b>	Soiling caused by ointments, grease or oil.	Wash the laundry using the maximum detergent dosage and the maximum permissible temperature – see the care label.

<b>Programme terminated unexpectedly.</b>	The ▷    ( <b>Start</b> /Pause) button has been pressed accidentally.	Press the button again to restart the programme.
<b>Spinning during drying</b>	No fault	"Thermo spin", which is for energy-efficient drying, starts after a drying time of approx. 10 minutes.
<b>Drying result not satisfactory.</b>	The laundry clings to the sides of the drum after being spun.	Loosen up the laundry by hand; start the drying programme → page 15.
	Closed tap Maximum load exceeded. Drying time selected too short.	Turn on the tap. Reduce the load for the programme accordingly → page 28. Select the drying time according to the load and the type of fabric.
	Maximum or minimum load not taken into account → page 28	Once the programme has ended: adjust the load quantity, select a suitable drying programme and restart.
<b>The fabric softener is not completely flushed in or too much water remains in the compartment ☼</b>	The fabric softener compartment insert is not correctly attached or is blocked.	Clean the fabric softener compartment insert and fit it correctly in the <b>compartment</b> ☼ → page 17.
<b>The laundry is not dried.</b>	The tap is turned off.	Turn on the tap.
	The laundry load is too large.	Reduce the amount of laundry.
	The drying time is too short.	Select a suitable drying time.
<b>No messages on the display panel.</b>	Power failure.	The programme continues when power is restored. If you wish to remove the laundry during a power cut, you must first drain out the water → page 18.
		Check whether: <ul style="list-style-type: none"> <li>- the plug is plugged into the socket correctly.</li> <li>- the circuit breaker (fuse) has tripped; if it has, call the after-sales service → page 22.</li> </ul>
<b>The door cannot be opened.</b>	☒ ( <b>Rinse stop</b> ) is selected.	Select the programme ☒ + ☉ <b>Drain + Spin</b> and press ▷    ( <b>Start</b> /Pause).
	The programme is running or the door is locked for safety reasons.	Wait until <b>ERR</b> appears on the display panel.
	Power failure.	Unlock the door mechanically.
<b>Emergency unlock.</b>	In order to unlock the door mechanically in the event of a power failure, you will have to:	
	<input type="checkbox"/> turn the programme selector to Off and unplug the mains plug from the socket.	
	<input type="checkbox"/> open the base panel and drain out the water → page 18.	
	<input type="checkbox"/> pull the emergency release downwards and open the door at the same time. <ul style="list-style-type: none"> <li>- Before opening the door, make sure that there is no water or hot detergent solution in the washer dryer.</li> </ul>	
	Under no circumstances open the door with the emergency release while the drum is still turning.	

If you cannot correct a fault yourself (switching on/off) or a repair is required:

- Turn the programme selector to **0** (Off) and unplug the mains plug from the socket.
- Turn off the tap and call the after-sales service → page 22.

---

# After-sales service

Before you call the after-sales service, please check whether you can correct the fault yourself → page 19.

You will be charged if a technician is called out, even during the warranty period.

You can find information about your nearest after-sales service here or in the After-sales service directory (depending on the model).

Please give the after-sales service the product number (E-Nr.) and production number (FD) of the appliance.

E-Nr. \_\_\_\_\_ FD \_\_\_\_\_

Enter the number of your appliance here.

You can find this information on the rating plate in the frame of the door.

Please help us to avoid unnecessary call-outs by quoting the product and production numbers. This will also save you the associated additional costs.

**You can rely on the competence of the manufacturer.** Please contact us. This way, you can ensure the repair is carried out by trained service technicians who are equipped with genuine spare parts.

---

# Installation instructions

---

## Safety information



*The washer-dryer is very heavy. Take care when lifting it.*

*Do not operate the washer-dryer if it has any visible damage. If you are in any doubt, please consult our after-sales service or your retailer.*

*Do not install the washer-dryer outdoors or in areas exposed to frost. Frozen hoses can crack or burst. As a result, the washer-dryer could be damaged.*

*Do not stand the washer-dryer upside down or on its side. Do not lift the washer-dryer by protruding parts (e.g. door).*

*Do not place the washer-dryer behind a door or a sliding door which could obstruct the dryer door or prevent it from being opened. This will prevent children from locking themselves in and putting their lives in danger.*

*Remove the transport braces and cross connectors and store in a safe place.*

*In addition to the instructions provided in this document, special regulations from the relevant water and electric utility companies may apply.*

*If in doubt, have a technician connect the appliance.*

## Included with the appliance




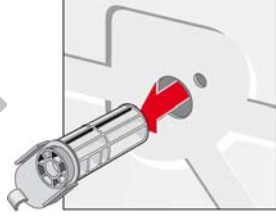
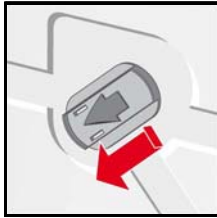
Number	Description
4	Covers for openings left after removing the transport bolts.
1	Spanner
1	24-40 mm dia. hose clamp for connection to a siphon.
1	Door template
2	Door hinges with screws

On the back of the washer dryer:

- Water drain hose
- Water supply hose
- Mains cable with plug
- Instruction manual and booklet containing after-sales service addresses

Moisture may remain in the drum following the final inspection which every washer-dryer undergoes before leaving the factory.

## Removing the transport safety bolts

				
	<p>Unscrew all four screws using the spanner supplied.</p>	<p>Remove all 4 transport safety bolts completely and take the mains cable out of the retainers.</p>		
	 <p>Insert the protective covers.</p>	<ul style="list-style-type: none"> <li>– <i>Before using the appliance for the first time, ensure that <b>all</b> transport safety bolts have been removed and kept safe for any subsequent transport.</i></li> <li>– If you need to transport the appliance at a later date, always refit the transport safety bolts to prevent damage to the washer-dryer.</li> </ul>		

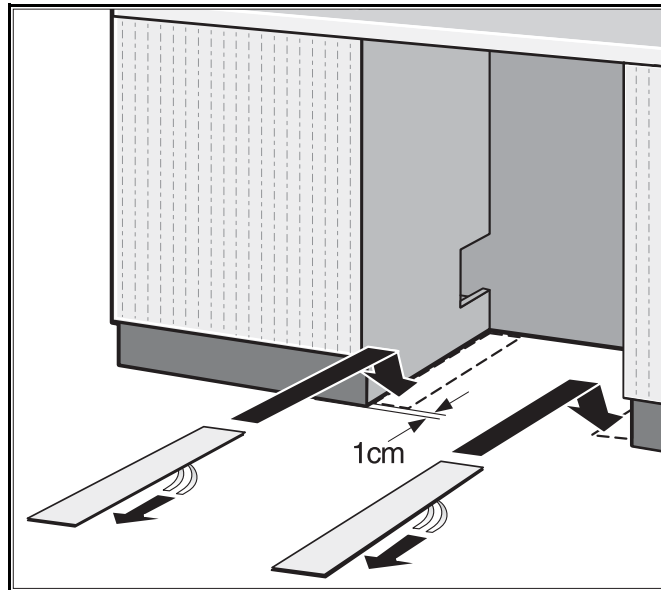
## Positioning and levelling

- Appliance stability is essential to ensure that the washer dryer does not “creep” during spin cycles.
- The installation area must be firm, clean and level.
- Parquet floors and soft floor coverings, e.g. carpets or foam-backed floor coverings, are unsuitable.

## Positioning

Slide sheets facilitate the insertion of the washer-dryer into the installation space. These can be ordered from the after-sales service, spare part no. 66 1827.

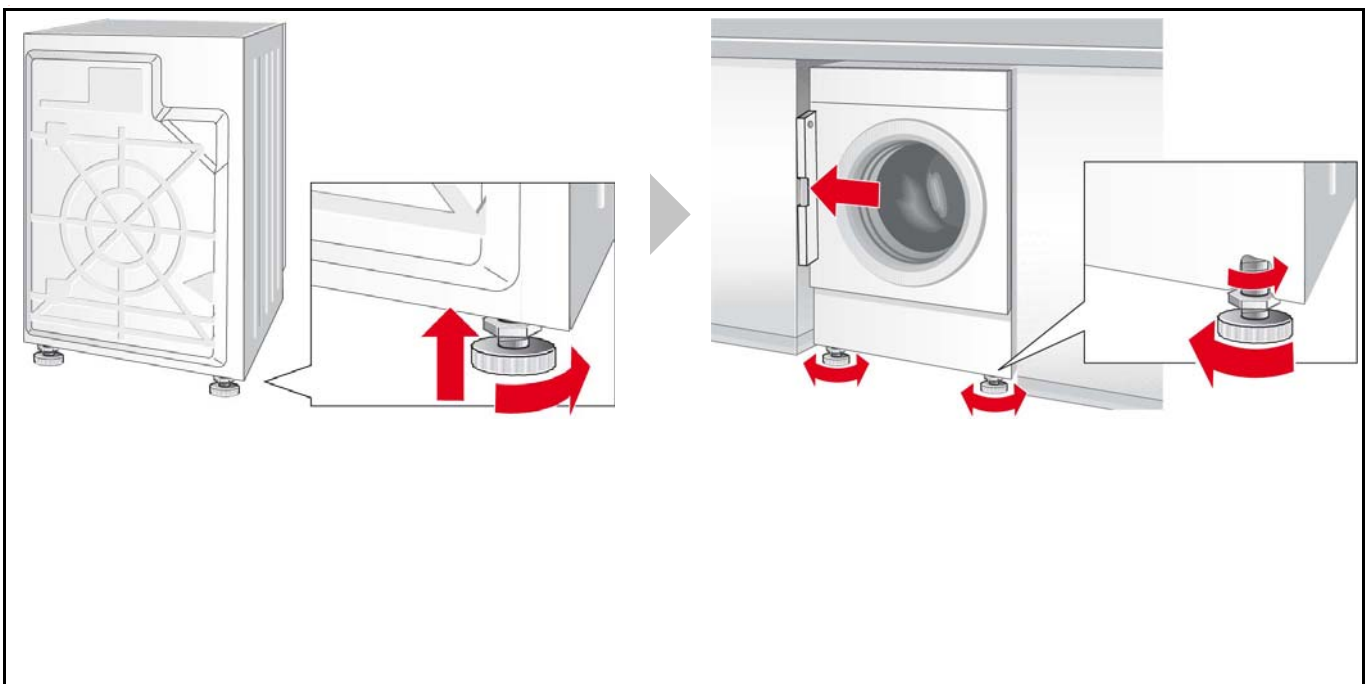
Moisten the slide sheets with a mixture of water and washing-up liquid before sliding the washer-dryer into place. Do not use grease and/or oil.



## Levelling

*Intense noise, vibrations and “wandering” may be the result of incorrect levelling.*

- All four appliance feet must stand firmly on the ground.
- The washer-dryer must not wobble.
- Check the levelness of the washer-dryer with a spirit level and correct if necessary.
- The washer-dryer must not rest against the sides of the installation recess.
- The lock nuts of the front appliance feet must be screwed tightly against the housing.



## Dimensions

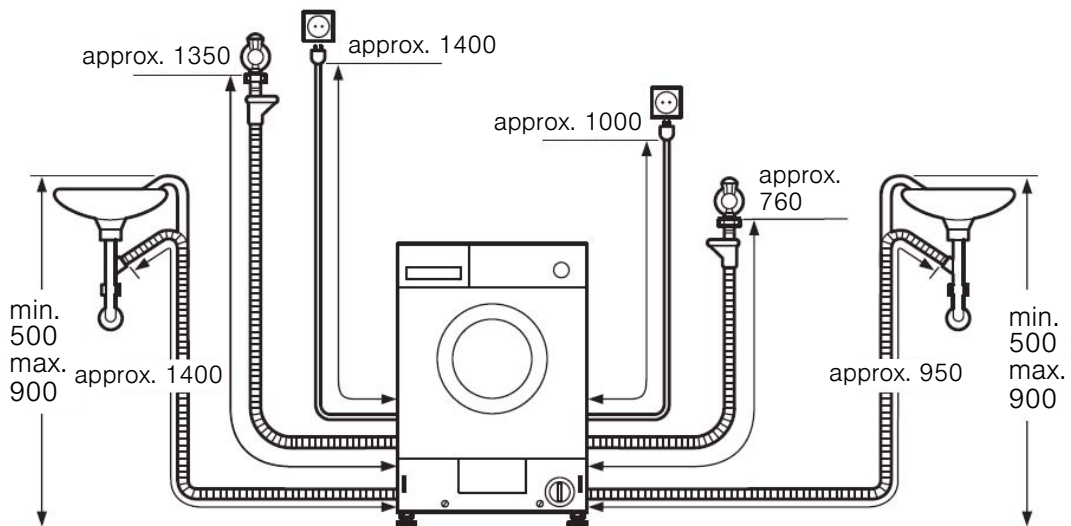
Width x depth x height	595 mm x 584 mm x 820 mm
Weight	85 kg

## Hose and cable lengths

Left-hand connection

or

Right-hand connection



Dimensions in mm

## Water connection

To prevent leaks or water damage, you must observe the instructions in this section.

If in doubt, have a technician connect the appliance.

The water supply and drain hoses can be routed to the left or right, depending on installation conditions.

Do not use a used inlet hose. Only use the inlet hose supplied or one which was purchased from an authorised specialist retailer.

## Water supply

Do not allow the water supply hose to be:

- kinked or squashed,
- altered or cut (strength no longer guaranteed).

Note the water pressure in the mains supply:

*The water pressure should be between 50-900 kPa (0.5-9 bar) (at least 8 litres of water flow out per minute when the tap is turned on).*

*If the water pressure is higher, a pressure reducing valve must be fitted.*

\* depends on the model

Connect the cold-water supply hose (**blue** union nut) to the cold water tap with  $\frac{3}{4}$ " ( $\frac{3}{4}$ " = 26,4 mm) pipe thread.

Only tighten plastic screw connections by hand.

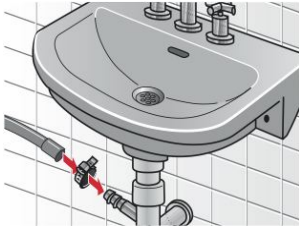
Do not remove the filter from the supply hose.

**After connecting the water supply hose:**

- Turn the tap on fully.
- Check the connections for leaks.

## Water drainage

### Drainage into a siphon




- Do not kink the drain hose or pull it lengthways.
- Height difference between the installation surface and the drain: max. 90 cm, min. 50 cm.

Secure the connection with the 24-40 mm hose clamp (included with the appliance).

## Electrical connection

The washer-dryer must only be connected to an alternating current supply via a properly installed earthed socket.

If a residual current circuit breaker is used, only use a type which displays this symbol: .

Only this symbol guarantees compliance with the currently applicable regulations.

The mains voltage must match the voltage specifications on the washer-dryer (rating plate).

The connected load and fuse required are shown on the rating plate.

Make sure that:

- the mains plug fits the socket.
- the cable cross-section is adequate.
- the earthing system is properly installed.
- the appliance is not standing on the mains cable.
- the mains plug is accessible at all times.

Changes to the mains cable may only be carried out by an electrician.

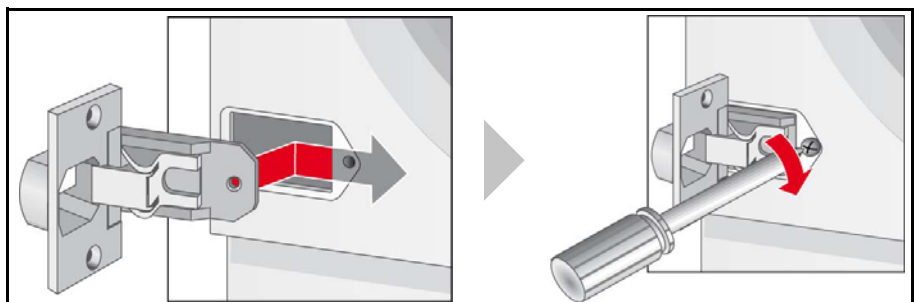
Do not use multiple plugs/adapters or extension cables.

Do not plug in or unplug the mains plug with wet hands.

Only pull the mains plug out by the plug itself.

## Fitting the door hinges to the washer-dryer














Once the washer-dryer has been installed in a kitchen unit, it can be concealed with a door. If you wish to do this, you must fit the hinges supplied to the washer-dryer.





# Table of programmes












Observe the information on care labels, fabric type and load quantity.

Programmes*	°C	max.	Type of laundry 	Options*					Drying	
										
<b>Cottons</b> 	30-90	6 kg/ 4 kg**	Hard-wearing fabrics, heat-resistant fabrics made of cotton or linen.	✓	✓	✓	✓	✓	✓	-
<b>Synthetics</b> 	40	3 kg	Easy-care fabrics made of cotton, linen, synthetic fibres or blended fabrics.	✓	✓	-	✓	✓	-	✓
<b>Mixed</b> 	30		Fabrics made from cotton or easy-care fabrics.	✓	✓	✓	✓	✓	-	✓
<b>Delicates</b> 	30	2 kg	For delicate, washable fabrics, e.g. made of silk, satin, synthetic fibres or blended fabrics (e.g. curtains).	-	✓	-	✓	-	-	-
<b>Wool</b> 	cold-30		Suitable for hand or machine-washable fabrics made from wool or a wool blend.	-	-	-	-	-	-	-


\*Programmes and options depend on the model

\*\*Reduced load quantity for successive washing and drying programme



# Consumption rates

Washing				
Programme	Load	Power***	Water***	Programme duration***
Cottons  30 °C	6 kg	0,40 kWh	60 l	1:52 h
Cottons  40 °C		0,80 kWh	60 l	1:52 h
Cottons  60 °C  Intensiv**		1,02 kWh	45 l	2:09 h
Mixed  30 °C	3 kg	0,35 kWh	40 l	0:49 h
Synthetics  40 °C**		0,45 kWh	40 l	1:31 h
Delicates  30 °C	2 kg	0,11 kWh	35 l	0:36 h
Wool  (cold)		0,05 kWh	49 l	0:47 h
Wool  30 °C		0,20 kWh	49 l	0:47 h
Cottons 60 °C  Intensiv, intensive dry  (2 cycles)*	6 kg/3 kg	4,85 kWh	83 l	6:03 h

\*Programme setting for testing and energy labelling in accordance with EU Directive EN50229, EU Directive 96/60/EC.

\*\*Programme setting for testing in accordance with currently applicable EN60456 standard. Note on comparative tests: For testing the test programmes, wash the specified load using the maximum spin speed with the "intensive" option selected. As a short programme for coloureds, select the Synthetics  40 °C programme with the maximum spin speed.

\*\*\*The values may deviate from the indicated values depending on water pressure, water hardness and supply temperature, ambient temperature, type, amount and soiling of the laundry, detergent used, fluctuations in the power supply and which additional functions are selected.

Drying*			
Programme	Load	Cupboard dry	Iron dry
Intensive Dry 	1.5 kg	1:30 h	1:00 h
	2 kg	1:30 h	1:00 h
	2.5 kg	1:40 h	1:30 h
	3 kg	1:50 h	1:40 h
	3.5 kg	2:10 h	1:50 h
	4 kg	2:40 h	2:10 h
Delicate Dry 	1.5 kg	1:30 h	1:00 h
	2 kg	1:40 h	1:00 h
	2.5 kg	1:50 h	1:30 h
	3 kg	2:10 h	1:40 h

\*The values may diverge from those specified depending on over and undervoltage, fabric type, composition of the laundry to be dried, residual moisture in the fabric and the amount of the load.

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