



Wash & Dry



en Instruction Manual and
Installation Instructions



Household Appliances

BOSCH

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Please read these operating and installation instructions and all other information enclosed with the washer dryer and act accordingly.

Retain all documentation for subsequent use or for the next owner of the appliance.

Further information and a selection of our products can be found on our Internet page:

<http://www.bosch-appliances.co.uk>

General safety instructions

This washer dryer meets the relevant safety requirements.

⚠ Risk of choking!

Do not let children play with packaging and associated parts. Risk of choking on plastic film and collapsible cardboard boxes.

⚠ Danger of death!

Unplug mains plug on redundant appliances. Cut off mains cable and discard with mains plug. Destroy the lock on the door. This will prevent children from locking themselves in the appliance and suffocating.

Before starting operation

- Install the washer dryer in accordance with the installation instructions, page 36.
- Remove and keep the transport protection devices and cross pieces.
- Do not connect the washer dryer if it has visible damage. If in doubt consult customer service or dealer.

Using your washer dryer correctly

This washer dryer is intended for:

- use in the household only
- washing machine-washable textiles in water and drying this textiles
- operation with commercially available detergents and cleaning products which are suitable for use in washing machines.

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

- the laundry has been treated with a solvent or has been colour-treated (e.g. stain remover, petroleum ether).
- the laundry contains dust, e.g. coal dust or flour
- the laundry contains foam/rubber
- the laundry contains traces of hairspray, nail varnish remover or similar substances.
- Remove all objects from pockets, especially lighters.
- Do not leave children unsupervised with the appliance.
- Keep pets away from the appliance.
- Do not insert/pull out the mains plug with wet hands.
- Do not pull out the mains plug by tugging the cable.
- Caution when draining hot water.
- Do not climb onto the washer dryer.
- Do not lean on the open washer dryer door.
- Do not install the washer dryer in a room where there is a risk of freezing.
- Transit bolts must be in position for transport.

When washing and drying please note

Looking after your washer dryer

WEEE



This appliance is labelled in accordance with European Directive 2002/96/EC concerning used electrical and electronic appliances (waste electrical and electronic equipment - WEEE).

The guideline determines the framework for the return and recycling of used appliances as applicable throughout the EU.

Your New washer dryer

Control panel

Display panel

Indicates the settings which have been selected (e.g. spin speed, time delay) as well as programme progress and the programme state.

Option lights

Delay timer, **Time to end**, **Spin speed** determine the display's content.

Normal drying selected for drying

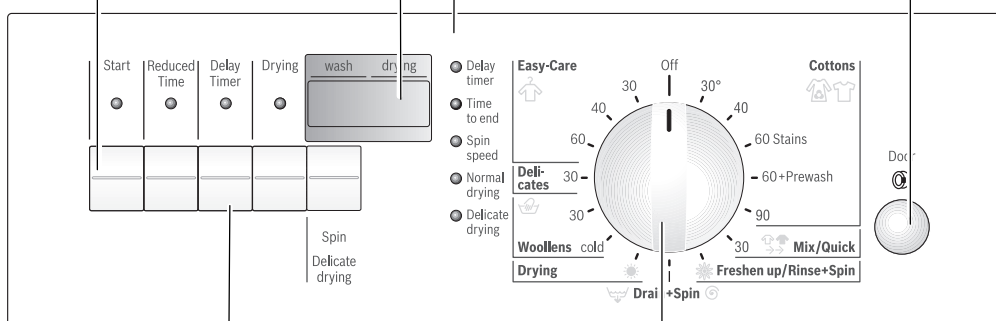
Delicate drying selected for drying

Start button

For starting and pausing the cycles.

Door button

For opening the door.



Buttons

Reduced time (in addition to the programme if required): Shortened programme duration.

Delay Timer (in addition to the programme if required):
Selects the start time (delays the start of the programme).

Drying :Selects the drying mode and the drying time.

Spin : Selects the spin speed or "rinse hold".

Delicate Drying :Set low or normal heat.

Programme selector

For switching the washer dryer on and off and for selecting the programme.
Can be rotated in either direction.

The indicator lights of the buttons come on, if the options are active.

Description of the washer dryer

Operation and special features

Our washer dryer allows the following programmes to be set:

- wash-only
- dry-only
- wash+dry

The complete wash+dry programme shifts automatically from the wash cycle to the dry cycle without further intervention.

Drying works on the principle of condensation. The condensation produced during the drying cycle runs via the drain hose to the catchment basin.

The tap must be left open and the drain hose properly connected during drying cycles.

The door

The washer dryer is fitted with a safety device that prevents the door from opening while it is working.

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

Opening the door at the end of a programme

- ☐ Wait until **End** appears on the display.
- ☐ Press the **Door**  button on the front panel.

The signal

The acoustic signal indicates:

- pressing a button
 - start of programme
 - end of programme
 - operating errors and faults.
- ☐ Press the **Reduced time** and **Delay Start** button simultaneously to activate or deactivate the signal. The display indicates **ON** or **OFF**.

- ☐  The volume of the signal cannot be changed.

Programme state

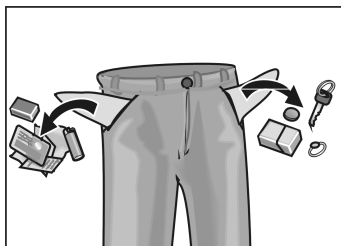
Press the **Spin** button for approximately 5 seconds (if the  signal is shown, a double beep will sound) to display the programme status. The programme status will be shown in the display, depending on the spin speed selected.

If the washer dryer is in the washing cycle, the  symbol appears in the **wash** display.

If the washer dryer is in the drying cycle, the  symbol appears in the **drying** display.

Preparing and sorting the laundry

Preparing the washing



Warning

Loose debris (e.g. coins, paper clips, needles, nails) can damage items of clothing as well as parts of the washer dryer (e.g. drum).

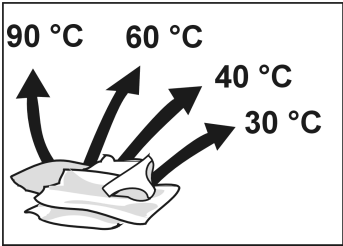
- ☐ Empty all pockets on items of clothing.
- ☐ Brush sand out of pockets and cuffs/turn-ups.
- ☐ Close zips, fasten pillow cases/cushion covers.
- ☐ Remove curtain runners or tie up in a net/bag.
- ☐ Wash in a net/cushion cover:
 - delicates, e.g. tights, curtains,
 - small laundry items, e.g. socks or handkerchiefs,
 - underwired bras (underwire may become detached during washing and cause damage).
- ☐ Trousers, knitwear and knitted textiles, e.g. jersey garments, T-shirts or sweatshirts should be turned inside out.
- ☐ Do not wash unhemmed or torn garments as they may fray.

Preparing the laundry for drying

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

Sorting the laundry for washing

Sorting washing according to the instructions on the care labels



Only wash laundry that is labelled with the following care symbols:



Cottons 90 °C



Coloureds 60 °C, 40 °C, 30 °C



Easy-care 60 °C, 40 °C, 30 °C



Hand-washable and machine-washable silk and wool, cold, 30 °C

Do not wash laundry items which bear the following care label in the washer dryer:



Sort the laundry with due consideration for maximum loads.

For optimum washing results, do not exceed the following machine loads:

Maximum laundry loads for washing

Whites/coloureds	5.0 kg
Easy-care	2.5 kg
Delicates	2.0 kg
Machine washable wool and silk	1.0 kg

Sorting the laundry for drying

Warning

Sort the laundry according to the care symbols on the labels.

Use to machine-dry only laundry that is labelled "dry-er-safe", or that is identified by the following care symbols:

 = Dry at normal temperature

 = Dry at low temperature
(Gentle drying)

Do not dry the following garments in this washer dryer:

- Laundry that is identified with the following care symbol:  = Do not dry in a tumble dryer.
- Airtight fabrics (e.g. rubber-coated fabrics).
- Delicate materials (silk, curtains made from synthetic material) - **they may crease.**
- Dripping-wet laundry - **high energy consumption.**
- Wool or fabrics containing wool.
- Observe the manufacturer's instructions.

 Keep the maximum machine load in mind. Do not overload the washer dryer.

Maximum laundry loads for drying

Cottons / coloureds	2.5 kg
Easy-care	1.5 kg

Detergents and cleaning products

Dosing detergent

⚠ Risk of poisoning!

Keep detergents and cleaning products out of the reach of children.

Dose detergent according to

- ☐ the water hardness. You can find out the water hardness from your water utility company.
- ☐ the specifications of the detergent manufacturer.
- ☐ the amount of laundry.
- ☐ the degree of soiling.
- i** The correct dosage reduces the impact on the environment and produces a good washing result.
- i** For the wool programme, only use ph-neutral detergents for woollens.

Dosing powder detergent

Normal dirty washing

- ☐ Choose a programme without prewash.
- ☐ Pour the total quantity of detergent indicated on the packs into dispenser **2** of the detergent drawer.

Very dirty washing

- ☐ Choose a programme with prewash.
- ☐ Add $\frac{1}{4}$ of the recommended quantity of detergent into dispenser **1** of the detergent drawer and $\frac{3}{4}$ of the detergent into dispenser **2**.

Dosing liquid detergent

- i** Use liquid detergents only for the main washing cycle, **without prewash**.

- ☐ Pour the recommended dose into the batcher supplied with the liquid detergent and place it inside the drum

or

- ☐ Pour the liquid detergent into dispenser **2** of the detergent drawer after fitting the relative red insert **A**.

- i** The scale on the red insert will help you to use the right quantity of liquid detergent.

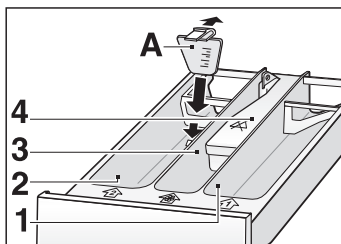
- i** When dispenser **2** is used for powder detergent, the red insert **A** must be removed.

Liquid detergents and start time delay

Start time delay, page 18.

With time delay selection use a dosage container for liquid detergents, e.g. a ball, otherwise the liquid detergent will run slowly out of the soap dispenser and congeal. Take dosage container out of the drum at the end of the programme.

Filling detergent/ cleaning product



Dispenser 1

Detergent for prewash.

Dispenser 2

Detergent for main wash.

Machine accessories include a red insert **A** that can be placed inside dispenser **2** to allow liquid detergent to be used.

Dispenser ☼ (3)

Pour liquid additives such as starch and fabric softener.

The additives are automatically introduced into the tub during final rinsing.

i The level of the liquids must not exceed the maximum limit, otherwise the trays will be emptied too soon.

i Before pouring thick additives into the tray, dilute them with a little water to prevent them from obstructing the trap.

Dispenser **4** is used for bleach.

i If there is a cover marked , this means that bleach cannot be used with this model of machine.

☐ Pull out the detergent drawer.

☐ Pour in detergent and/or cleaning product.

☐ Close the detergent drawer.

Scale-removers

Scale-removers can be introduced into dispenser **1** and **2** according to the manufacturer's indications. First, add the detergent and then the scale-remover.

First wash

The washer dryer was tested before leaving the factory. To remove any residual test water, wash the first time without any laundry.

- ☐ Check that the transport protection devices and cross pieces have been removed from the back of the washer dryer.
- ☐ Do not load any laundry.
- ☐ Close the door.
- ☐ Open the water tap.
- ☐ Pull out the detergent drawer all the way.
- ☐ Put half a measuring cup of normal detergent into dispenser **2**.
- ☐ **i** Do not use any special detergents for woollens or delicates (foam formation).
- ☐ Close the detergent drawer.
- ☐ Set the programme selector to the required programme, e.g.  **Cottons 60 °C**.
- ☐ Press the  **Start** button.
- ☐ When the programme has ended, set the programme selector to the **Off** position.
- ☐ Open the door.
- ☐ **i** Leave the door ajar in order to allow the inside of the washer dryer to dry.

Programmes and functions

Programme selector

The programmes are set using the programme selector. This can be turned in either direction. The programme selector must not be set to intermediate positions between the indicated programmes.

Washing programmes

Cottons **30, 40, 60, 90 °C**

Intensive washing programmes for hard-wearing cottons, coloured garments or linen.

Maximum load: 5.0 kg

Cottons with prewash 60 °C

For heavily soiled laundry with stains, and for work clothes/overalls.

Place $\frac{1}{4}$ of the recommended quantity of detergent in chamber **1**.

Maximum load: 5.0 kg

Mix/Quick 30 °C

Time-optimised programme for lightly soiled cotton textiles and easy-care textiles. Different types of washing can be washed together.

Even suitable for washing new textiles before they are worn for the first time.

-  Wash white and coloured items separately.
Do not wash new coloured washing with other washing.

Short washing time.

Reduced spin speed

Maximum load: 2.5 kg

Easy-Care **30, 40, 60 °C**

For delicate synthetic fibres, blends or linen fabrics.

Prevents creasing

Reduced spin speed

Maximum load: 2.5 kg

Delicates 30 °C

For delicate, washable textiles, e.g. silk, satin, synthetic materials or blended fabrics (e.g. curtains). Delicates cycle at 30 °C for hand and machine washable silk.

i We do not recommend washing these textiles with other rougher textiles.

Reduced spin speed
Maximum load: 2.0 kg

Woollens cold, 30 °C

Delicates cycle only for garments marked “pure wool” washable, treated, shrink proof. We do not recommend washing these textiles with other rougher textiles.

Wash other wool types by hand or have them dry-cleaned.

Reduced spin speed
Maximum load: 1.0 kg

Drying programmes

Drying

For resistant fabrics ;

White and coloured cottons and linens

Load: 1.5 to 2.5 kg

Delicate drying

For delicate fabrics ;

Reduced drying temperature

Easy-care (drip-dry) laundry, such as synthetics and fabric blends, as well as cotton with drip-dry finish, e.g. viscose rayon, modern acrylic and polyester

Load: 1.5 to 2.5 kg

i To spin warm laundry is more effective than cold one. Therefore there is a special spin cycle integrated in the drying programme.

The spin option is only possible for drying times ranging from 1 h 00 min to 2 h 00 min.

Special programmes

Freshen up/Rinse+Spin

For an additional rinse cycle turn the programme selector to **Freshen up**. Select the required spin speed.

If the laundry is to be removed dripping wet, set the spin speed to 000 prior to starting this programme.

For use fabric softener or starch fill the additives in dispenser  (3) before starting the programme.

Softening

- ☐ Fill the softener agent in dispenser  (3).
- ☐ Set programme selector to **Freshen up**.
- ☐ Press the  **Start** button.

Starching

For cotton and linen items.

Do not use fabric conditioner before starching.

- ☐ Dissolve starching agent in water. Follow the manufacturer's instructions on the package.
- ☐ Fill the starch in dispenser  (3).
- ☐ Set programme selector to **Freshen up**.
- ☐ Press the  **Start** button.

If the laundry is to be dried in the washer dryer subsequent to the starching cycle, add approx. 30 to 50 % more starch, and select the  **Drain+Spin** programme with the maximum spin speed to attain the highest degree of water extraction.

Fluff removal (after the drying programme)

When drying particularly fluffy items such as new terry towels, the **Freshen up** programme should be carried out to ensure that any deposits left by the fabric are removed and are not deposited on the clothes in the next wash.

Soaking

Only put items of the same colour into the drum.

Put detergent for soaking in chamber **2**.

Follow the manufacturer's instructions on the package.

- i** If the soaking suds are to be retained for the main wash programme, a detergent suitable for drum-type washers must be used. (Risk of excessive foam formation!)

Set programme selector to  **Easy-care 30** or **40**.

Press the  **Start** button.

After approx. 15 minutes, set the programme selector to **Off** and allow laundry to soak in suds as long as desired.

- i** After one minute the loading door is unlocked.
Suds may exit when opening!

To end the soaking programme:

- Pump away softening agent. Select spin speed suitable for your fabric. To avoid heavy foaming choose a wash programme with prewash after the spin cycle but **do not** put any detergent into compartment **1**.
- If the laundry is to be washed in the soaking water: Set the programme selector to the desired programme and start it without adding further detergent.

Dyeing

Your washer dryer offers only limited possibilities for dyeing.

Please use only environmentally friendly dyeing agents. Follow the manufacturer's instructions on application and suitability for washing machines.

Therefore, after each dyeing, run a 90 °C wash programme without laundry. Put $\frac{1}{2}$ a measuring cup of normal detergent in chamber **2**.

- ⚠ Laundry which is washed in the washer dryer after a dyeing programme may discolour as dye deposits may be left in the machine.**

Bleaching

Only use this washer dryer for bleaching, if there is no cover on dispenser **4** marked  .

Pumping

To pump out rinsing water after “rinse hold” (spin speed set to 000), page 20.

- ☐ Turn the programme selector to 

Drain+Spin.

- ☐ Press **Start** button.

or

to pump out and spin with the setting spin speed.

- ☐ Turn the programme selector to 

Drain+Spin.

- ☐ Press **Spin** button to select the required spin speed, page 20.
- ☐ Press  **Start** button.

Press this button to start the selected programme.

The  **Start** LED is constantly on from the start of the programme until the end.

Press the  **Start** button while the programme is running, and keep it pressed until **STOP** appears in the display (approx. 3 seconds). While the programme is paused the LED  **Start** flashes, with **STOP** and --- alternating in the display.

To resume the programme, press the  **Start** button again.

Press the  **Start** button while the programme is running, and keep it pressed (approx. 8 seconds) until **0000** appears in the display.

This button reduces the overall duration of the programme cycle (washing, rinsing, spinning). This function is suitable for washing smaller loads or lightly soiled items in a shorter time.

Not suitable for programmes with pre-wash.
Not possible with wool and delicates washing programmes.

Start/Stop button

Pausing the programme

Stopping the programme

Reduced Time button

Delay Timer button

You can set a delay period, in hours, before the programme is to start. Press the **Delay Timer** button repeatedly until the required number of hours is displayed.

The default value is 0 hours, 0 minutes. Each time the button is pressed the delay is increased by 1 hour, up to 12 hours, and by 2 hours for the subsequent 12 hours, up to 24 hours.

Reset Delay time

Press the **Delay Timer** button for approx. 3 sec..

After setting the start time, press the  **Start** button. The delayed start time countdown begins.

The **Delay timer** LED lights up while the start time is selected and remains on until the programme starts. The **Delay Timer** LED monitor flashes.

Once the set delay period has passed, the selected programme begins.

Changing the start time setting

Press the **Delay Timer** button repeatedly until the required time is displayed.

Cancelling the start time

Press the **Delay Timer** button repeatedly until **0:00** appears in the display. The **Delay Timer** LED goes out.

When the button is pressed again, the upward time count begins again from **0:00**.

Opening the door

The door can be opened during the delayed start time countdown, e.g. to add additional items for washing.

 Note the maximum load quantity. Do not overload the washer dryer.

Drying button

Reset Drying time

Press the button the required drying time, maximum **2:00** hours, is shown in the display. Press the button repeatedly to reduce the drying time

Press the **Drying** button for approx. 3 sec..

The **Normal dry** LED lights up.

Intensive drying programme: for cotton and linen fabrics.

The **Delicate drying** LED lights up.

Delicate drying programme: for synthetics and delicate fabrics.

Guide values for Drying times

Drying for too long causes the laundry to shrink or crinkle and unnecessary energy consumption. Therefore, avoid drying times that are too long.

i Warm items feel damper than cold ones. This could lead to incorrect assumptions.

Washing load	Hard-wearing fabrics	Easy-care fabrics	Drying result
1.5 kg	40 minutes	80 minutes	Damp for ironing
	80 minutes	100 minutes	Dry
2.5 kg	80 minutes	120 minutes	Damp for ironing
	100 minutes	–	Dry

Delicate drying button

Press the button to select a reduced or normal drying temperature.

i After selection of a drying programme, also press the **Drying** button within approximately 5 seconds.

Combination of Washing and Drying Programmes

Drying programmes	Cottons/ Coloureds Mixed Fabrics	Easy-Care Delicates	Wool	Dry-only
Normal Heat	✓	–	–	✓
Low Heat	✓	✓	–	✓

Spin button

Press this button to select the choice of the spin speed.

- Press the button repeatedly to select the required spin speed.

The following spin speeds are available:

000 rpm: Spin disabled and stop with tub full. The washer dryer does not perform the final spin and ends the washing programme with water in the tub. To drain the water, page 17.

from 600 to 1400 rpm: For **cotton and coloured** programmes, speed decreases by 100 rpm starting from max. 1400 down to 600 rpm

from 600 to 900 rpm: For **synthetics, delicates and woollens** programmes, speed decreases by 100 rpm starting from 900 down to 600 rpm.

The indicator LED lights up while the spin speed is being selected.

Resetting Press the **Spin** ⏻ button for approx. 3 seconds.

- ⓘ Drying times depend on the spin speed: the higher the speed the lower the drying time and, consequently, the lower the power consumption. Choose the highest spin speed compatible with the type of laundry.

Unbalanced load detection system

The automatic unbalanced load detection system turns round the laundry several times to ensure even distribution.

If the laundry is very unevenly distributed, the final speed is reduced or there is no spin cycle for reasons of safety.

Washing and drying

This washer dryer allows

- wash-only
- dry-only
- wash+dry

programmes to be set.

In the wash+dry programmes, the cycle shifts automatically from washing to drying without having to touch the controls to continue the cycle after washing.

Opening the door

Loading the washer dryer

- ☐ Press the **Door**  button to open the door.

Risk of explosion!

Laundry items which have been pretreated with detergents containing solvents, e.g. stain remover or cleaner's solvent, must be rinsed out thoroughly by hand before they are placed in the washer dryer, otherwise there is a risk of explosion!

Warning

Before loading the washer dryer, ensure that no foreign matter or pets are in the drum.

- ☐ Place the laundry loosely and unfolded in the drum. Mix large and small items.
- ☐ Please observe the maximum drum loads for the different wash and drying programmes, pages 8 and 9.
- ☐ Ensure that no items of laundry are jammed between the door and the rubber seal.
- ☐ Close the door by pressing it shut until it engages audibly.
- ☐ Measure and fill detergent for wash-only or wash+dry programmes.
- ☐ Open the water tap.

Wash-only

- ❑ Set the programme selector to the required programme, e.g.  **Cottons** 60 °C.
The display alternates between the programme length and the spin speed.
- ❑ Select the required spin speed, page 20.
- ❑ Select additional functions for individual programmes, e.g. short wash or a delayed start time.
- ❑ The drying time must be set to 0:00.
- ❑ Press the **Start**  button.
The LED monitor lights up. The remaining time appears in the display.
The washing programme starts.

Pausing the washing programme

-  Washing programmes can be paused at any time during the cycle.
- ❑ Press the **Start**  button for approx. 3 seconds.
The display alternates between **STOP** and ---.
The **Start**  LED flashes.

Resuming the programme:

Press the **Start**  button again.

Stopping the washing programme

Press the **Start**  button during the programme cycle and keep pressed until **0000** appears in the display (approx. 8 seconds).

Changing the washing programme

- ❑ Select a new programme
The display alternates between **STOP** and ---.

Starting a new programme:

Press the **Start**  button.

-  After a short delay, the duration of the new programme appears in the display.
-  If the detergent compartment already contains detergent, the new programme skips the fill phase.
-  After a programme has ended (display shows **End**) the washer dryer must first be switched off before a new programme can be selected.

Selecting a new programme

Dry-only

Setting a drying programme

- ☐ **i** The tap must remain open during the drying cycle, as cold water is needed.
- ☐ **i** The maximum permitted load for drying is 2.5 kg.
- ☐ **i** For hand-washed items select a separate spin cycle.
- ☐ Set the programme selector to **Drying** .
- ☐ Press the **Drying** button repeatedly until the required drying time is set, page 19.
- ☐ Press the **Delicate drying** button to set low heat if desired, page 19.
- ☐ Press the **Start** button.
The LED monitor lights up. The remaining time appears in the display.

Pausing the drying programme

- ☐ **i** The drying programme can be paused at any time during the cycle.
- ☐ Press the **Start** button for approx. 3 sec.
The display alternates between **STOP** and ---.
The **Start** LED flashes.

Continuing the programme:
Press the **Start** button again.

Opening the door

⚠ Risk of burning!

Depending on the drying programme, the washing can be very hot.

- ☐ Press the **Door**  button on the front panel.
- ☐ **i** The door can be opened after approx. 3 minutes.

Stopping the drying programme

Press the **Start**  button during the programme cycle and keep pressed until **0000** appears in the display (approx. 8 seconds).

Changing the drying programme

- ❑ Press the **Start**  button for approx. 3 seconds. The display alternates between **STOP** and ---. The **Time to end** → LED flashes.
- ❑ Press the **Drying** button repeatedly until the required drying time is set.
- ❑ Press the **Delicate Drying** button to set low heat if desired, page 19.

Starting a new programme:
Press **Start**  button.

Complete washing and drying programmes for intensive and delicates washing programmes, page 19.

-  Note the maximum permitted load for drying. Do not overload the washer dryer.
- ❑ Select the washing programme.
- ❑ Select the required spin speed, page 20.
- ❑ Press the **Drying** button repeatedly until the desired drying programme is selected, page 19.
- ❑ Press the **Delicate Drying** button to set low heat if desired, page 19.

The display alternates between the programme length and the selected spin speed.

- ❑ Press the **Start**  button.
One of the display LEDs (**Normal drying** or **Delicate drying**) lights up.

Pausing the programme

-  The washing+drying can be paused at any time during the cycle.
- ❑ Press the **Start**  button for approx. 3 sec. The display alternates between **STOP** and ---. The **Start** LED flashes.

Continuing the programme:
Press the **Start**  button again.

Cancelling the programme

Press the **Start**  button during the programme cycle and keep pressed until **0000** appears in the display (approx. 8 seconds).

Wash+dry

Setting the complete washing+drying programme

Changing the washing programme

- ☐ Turn the programme selector. Select the new programme.
The display alternates between **STOP** and ---.
The **Start** ◊ LED flashes.
- ☐ Press the **Drying** button repeatedly until the required drying time is set.
- ☐ Press the **Delicate drying** button if desired, page 19.

Starting the new programme:

Press the **Start** ◊ button.

End of programme

The washing and drying programmes finish automatically. **End** appears in the display, and the **Time to end** LED lights up.

- ☐ Turn the programme selector to **Off**.
- ☐ Remove the washing from the drum.
- ☐ Leave the door open to allow the inside of the washer dryer to dry out.
- ☐ Turn off the tap.

Rinse hold

At the start of the wash cycle, the spin speed was set to **000**. The washing is held in the last rinse water.

At the end of the washing programme the display alternates between **STOP** and **0000** (spin speed 0). The **Spin** LED lights up.

- ☐ Set the programme selector to **Drain+Spin** .
- ☐ Press the **Start**  button.

The water is drained away. The washer dryer does not spin. The programme has ended when **End** appears in the display.

- ☐ Remove the dripping wet washing.

or

- ☐ Set the programme selector to **Drain+Spin** .
- ☐ Press the **Spin**  button repeatedly until the required spin speed is set, page 20.
- ☐ Press the **Start**  button.

The water is drained away. The washer dryer spins. The programme has ended when **End** appears in the display.

- ☐ Remove the laundry.
- ☐ Leave the door open to allow the inside of the washer dryer to dry out.
- ☐ Turn off the tap.

Cleaning and servicing the washer dryer

⚠ Risk of electric shock!

First, always disconnect the appliance from the power supply.

Never clean the washer dryer with a water jet.

⚠ Risk of explosion!

Never clean the washer dryer with solvents.

Warning

Use only mild detergents to clean the washer dryer.

Never use sharp objects they will damage the surface!

If required:

- ☐ Use a mild, non-abrasive detergent.
- ☐ Wipe dry with a soft cloth.

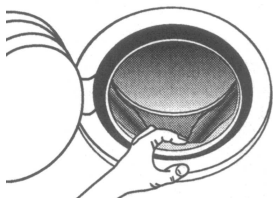
Remove residual foreign bodies from the drum and rubber seals.

If metal items (e.g. coins, paper clips, needles, nails) left in the drum have caused rust spots:

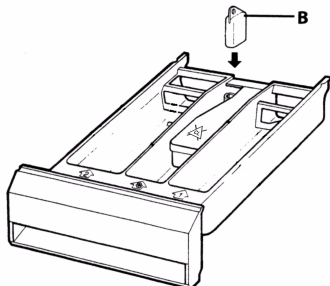
- ☐ Use chlorine-free cleaning agents; comply with the manufacturer's instructions. Never use steel wool.

Housing and fascia

Drum



Detergent drawer



If there are detergent or cleaning product residues in the detergent drawer:

- ☐ Pull out the detergent drawer to its stop (position).
- ☐ Lift it slightly and then pull fairly vigorously.
- ☐ Clean the inside of the detergent drawer housing.
- ☐ Remove the trap **B**.
- ☐ Clean the detergent drawer and insert **B** under running water and dry.
- ☐ Put back the trap **B**.
- ☐ Slide in the detergent drawer.

Detergent pump

Detergent has not been completely pumped away.
The pump may be blocked by foreign bodies or lint.

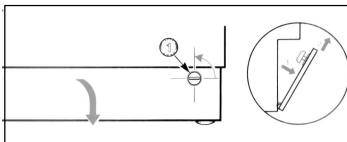
⚠ Risk of scalding!

Allow hot detergent to cool.

Keep children and pets away from the washer dryer.

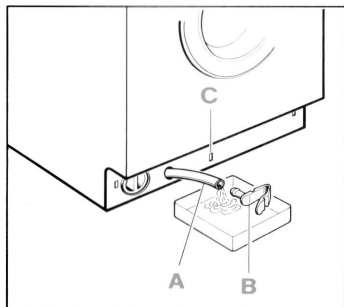
- ❑ Set the programme selector to **Off**.

Opening the service flap

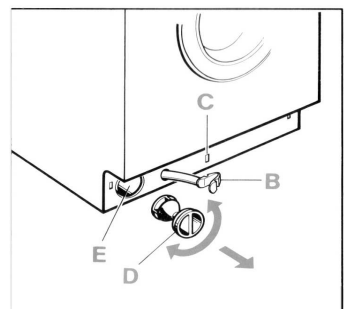


- ❑ Using a coin, turn the plastic covers in an anti-clockwise direction.

Draining the water



- ❑ Remove the drain hose from its holder and pull out of the housing.
- ❑ Pull out cover cap **B** and allow water to flow into a container positioned beneath it.
- i** Depending on the water quantity it may be necessary to empty the container several times.
- ❑ When there is no more water flowing out, replace cover cap **B** and push the hose back into place.



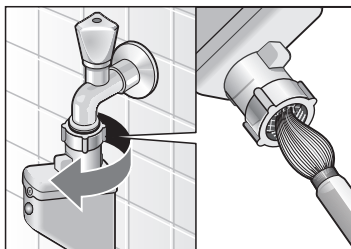
- ❑ Unscrew pump cover **D** in an anti-clockwise direction. More water will flow out.
- ❑ Remove detergent residues, foreign bodies and lint from the inside, and clean the interior. The pump impeller must be able to turn freely.
- ❑ Remove detergent residues, foreign bodies and lint from the pump cover thread and pump housing.
- ❑ Replace the pump cover and screw firmly in place.

Replace the service flap and close firmly

- ❑ First replace the lower part of the service flap. Using a coin, turn plastic cover a $\frac{1}{4}$ turn anti-clockwise.

- i** The slots in the covers must be horizontal.

Filter in the water inlet hose



If no water or insufficient water is running into the washer dryer:

First, reduce the water pressure in the inlet hose:

- ☐ Turn off the tap.
- ☐ Switch off the washer dryer.
- ☐ Remove the plug from the socket.
- ☐ Remove the hose from the tap.
- ☐ Clean the filter with a small brush or paint brush.
- ☐ Connect the hose.
- ☐ Open the water tap.
- ☐ Check whether water is leaking out of the end of the hose connected to the tap.
If water is still discharged, check that the strainer is attached properly.

Descaling the washer dryer

Caution

Descaling agents contain acids which may corrode the components of the washer dryer and discolour the washing.

Provided that you use the correct amount of detergent, it is not necessary to descale the washer dryer.

If descaling is nevertheless required, please follow the instructions supplied by the manufacturer of the descaling agent.

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 repair a fault yourself with the help of the following table:

- ☐ Set the programme selector to **Off**.
- ☐ Disconnect the washer dryer from the power supply.
- ☐ Turn off the tap.
- ☐ Call customer services, page 34.

Error codes in the display

Error code	Possible cause	Remedial action
OPEN	Door not closed properly. You have added more washing. Safety device has not yet locked.	Close the door.
E01	Defective Aquasure hose. Viewing window red.	Wait for the safety device to lock. Unplug from the mains; turn off the tap; replace the hose.
E05	No water for washing.	Check that: - the plug is inserted correctly in the socket - the door is closed properly - the tap is open - the water supply hose filter is not blocked. Cleaning the filter, page 29.
	Water loss in the washer dryer. Detergent pump pumps constantly.	Turn off the tap; wait for pumping to finish; unplug from the mains; call customer services
E06	Water does not drain away.	Check that: - the drain hose is not kinked or twisted - the detergent pump is not blocked. Cleaning the pump, page 28.

Other error codes are only for use by our customer service staff. Note the error code and quote it to the customer service representative.

Fault	Possible cause	Remedial action
Door cannot be opened.	Spin speed = 0 selected.	Select programme Drain+Spin and start.
	Programme is running and/or door is locked for safety reasons.	Wait until End appears in the display.
Programme does not start.	The Start  button has not been pressed.	Press the Start  button.
	Delayed start time selected	None. Washer dryer starts on completion of the delay period.
	Power failure selected delayed start time deleted	Reselect the delay period or start the programme immediately: Press the Start  button.
	Door not closed properly.	Close the door.
	Plug not inserted properly into socket.	Insert plug correctly.
Spin speed cannot be selected.	Spin already in progress; spin speed cannot be set or changed during spinning.	Always select the spin speed before the spin cycle starts.
Maximum spin speed cannot be set.	Easy-care or wool programme has been selected.	Change programme as required.
Detergent residues in the detergent drawer.	Damp or lumpy detergent.	Clean and dry the detergent drawer, page 27.
		Use the measure for liquid detergent.
Detergent container does not fill with water.	Plug not inserted properly into socket.	Insert plug correctly.
Washer dryer fills with water and continuously drains it away.	Drain hose fitted too low.	Fit drain hose correctly, page 40.
No water can be seen in the drum.	Not a fault.	
	During certain programmes the water level is below the visible range.	
Water leaks from the bottom of the appliance.	Supply hose screw fitting is leaking.	Tighten screw fitting.
	Drain hose is leaking.	Have the drain hose replaced by customer services.

Fault	Possible cause	Remedial action
Water does not drain.	Drain hose is twisted.	Fit the drain hose correctly.
	Detergent pump is blocked.	Clean the detergent pump, page 28.
Foam escapes from detergent drawer.	Too much or incorrect detergent used.	Reduce amount of detergent. Only use detergent which is correct for the type of textile, and designated for use in automatic washing machines.
Several attempts to start spinning.	Not a fault. Imbalance monitoring system attempts to even out poor washing distribution by spinning the washing several times.	Always wash large and small items together.
Washing is not spun properly.	Large items are not distributed evenly in the drum. Spin speed is automatically reduced for safety reasons.	Always wash large and small items together.
Washing results not satisfactory.	Soiling worse than expected.	Select appropriate programme, e.g. programme with pre-wash.
	Insufficient detergent used.	Measure detergent quantity in accordance with manufacturer's specifications.
Detergent residues on the washing.	Some phosphate-free detergents contain water-insoluble residues which appear on washing as light specks.	Rinse washing again or change to liquid detergent. Brush washing after drying.
Drying results not satisfactory.	Not a fault. Laundry pressed against the sides of the drum, forming a ring.	Dig up the ring by hand. Start a drying programme, page 23
	Water tap is closed.	Open the tap.
	Maximum or minimum load not considered.	After the end of the programme: adjust the load, select a suitable drying programme and restart
	The drying time is unsuitable.	Select the drying time in accordance to the type of load. Set a brief timed drying cycle.

Fault	Possible cause	Remedial action
Grey residues on the washing.	Soiling caused by ointment, grease or oil.	Use maximum permissible detergent amount and temperature for the next washing cycle; see the care label.
Programme terminated unexpectedly.	Start button pressed accidentally.	Press the button again to restart programme.
The display shows oo	Not a fault. Programme status is displayed	The washing or drying cycle is continued, page 7.
Nothing appears in the display.	Power failure.	Programme will continue when power supply is restored. If washing is removed during a power failure, first drain off the water, page 28. Check whether: - the plug is inserted properly into socket - the fuse (protective device) has blown; call customer services

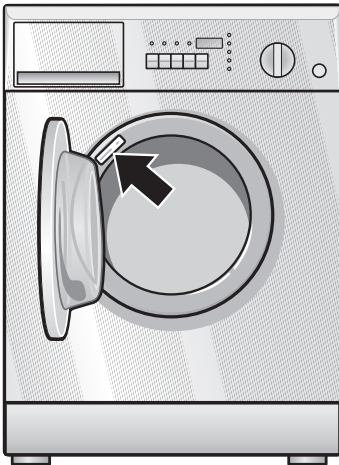
Customer service

Before you call customer service, please check whether you can eliminate the fault yourself, from page 30 onwards.

A technician who is called out to give advice will charge you, even if the appliance is still under guarantee.

You can find your nearest customer service in the enclosed address list. Please provide customer service with the product number (E-Nr.) and the production number (FD) of the appliance.

You can find these numbers in the box marked in bold outline on the identification plate on the doorframe.



E-Nr. _____	FD _____
Product number	Production number

Please write the numbers of your appliance here.

To prevent unnecessary call-outs, please assist customer service by quoting the product and production numbers. This will save you additional costs.

Consumption data

Washing		
Programme	Weight of washing	Result
Coloureds 60 °C	5.0 kg	Energy: 1.1 kWh Water: 49 l
Washing and drying		
Cotton 60 °C (coloureds) and cupboard dry	5.0 kg 2 x 2.5 kg (for drying)	Energy: 4.05 kWh Water: 95 l
Automatic washing/drying process		
Boil wash 90 °C + cotton cupboard dry	2.5 kg	Energy: 3.35 kWh Water: 81 l
Coloureds 60 °C + cotton cupboard dry	2.5 kg	Energy: 2.70 kWh Water: 72 l
Coloureds 40 °C + cotton cupboard dry	2.5 kg	Energy: 2.2 kWh Water: 72 l
Easy-care 40 °C + easy-care cupboard dry	1.5 kg	Energy: 1.90 kWh Water: 91 l

Drying				
Fabrics	Weight of washing	Drying time	Drying result	Energy consumption [kWh]
Resistant drying	1.5 kg	40 minutes	Damp for ironing	0.7
		80 minutes	Dry	1.2
	2.5 kg	80 minutes	Damp for ironing	0.9
		100 minutes	Dry	1.4
Delicate drying	1.5 kg	80 minutes	Damp for ironing	0.8
		100 minutes	Dry	0.9
	2.5 kg	120 minutes	Damp for ironing	1.0

Installing, connecting and transporting the washer dryer

Please install and connect the washer dryer in accordance with the enclosed installation and assembly instructions. Be sure to read the information contained in this chapter!

Safety information

⚠ Risk of injury!

The washer dryer is very heavy. Lift with caution.

Frozen hoses may tear/burst. Do not install the machine in an area where there is a risk of frost or outdoors.

The washer dryer may be damaged. Do not turn the washer dryer upside down and do not place it on its side. Do not lift the washer dryer by its projecting parts (e.g. door).

Check the washer dryer for damage caused during transportation. Do not connect the washer dryer if it has visible signs of damage. If in doubt, contact your local dealer.

Remove and keep transit bolts and cross pieces.

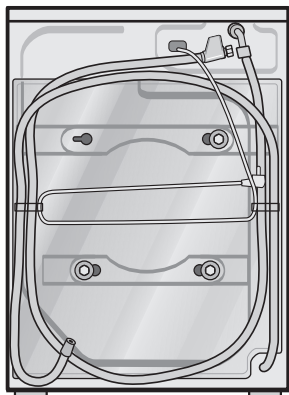
In addition to the instructions listed here, particular regulations issued by the relevant water and power utility companies may apply.

If in doubt, have the appliance connected by an electrician.

Standard accessories

Bag inside the drum contains:

- Covers for holes left by removing the transport bolts.
- Separator for liquid detergent
- Wrench
- 1 24–40 mm Ø hose clip (specialist outlet) for connection to a siphon.
- a door template,
- utilities for the built-in installation.



On the back of the washer dryer:

- Water drain hose.
- Water inlet hose
- Mains cable with plug.

Moisture in the drum is due to the final inspection which every washer dryer undergoes before it leaves the factory.

Useful tools

Spirit level for levelling the washer dryer.

Installation area

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. Soft floor coverings, such as carpets or foam-backed floor coverings, and parquet flooring are unsuitable.

When the washer dryer is being installed it is important to ensure that the floor is capable of taking the loading that the washer dryer will impose. In particular with Floating Floors, often installed in apartment buildings, this washer dryer needs to be sited where the floor has been sufficiently braced so that the loads and vibration do not damage both the washer dryer and the floor.

- ☐ Fix the supplied slide elements to the floor using double-sided adhesive tape. On porous surfaces (e.g. screed) use an appropriate adhesive.
- ☐ Position the washer dryer on the slide elements.
- ☐ Moisten the slide elements with a mixture of water and washing-up liquid before pushing the washer dryer into position.
Do not use grease and/or oils!

The washer dryer can be adjusted to various working heights using the **hight adjustment frame***.

- ☐ Fix the feet of the washer dryer in place using **holding brackets****.

If the washer dryer is to be positioned on the floor above a wooden beam ceiling:

- ☐ Position washer dryer in a corner wherever possible.
- ☐ Screw a water-resistant board (at least 30 mm thick) firmly in place on the floor.
- ☐ Fix the feet of the washer dryer in place using **holding brackets****.

If the washer dryer is to be positioned on a pedestal:

- ☐ Fix the feet of the washer dryer in place using **holding brackets****.

* Hight adjustment frame is available from specialist dealers or customer service, order no. **WMZ 20420**.

** Holding brackets (kit) are available from specialist dealers or customer service, order no. **WMZ2200**.

Water connection

To prevent leaks or water damage, it is essential to follow the instructions in this chapter!

Caution

Operate the washer dryer with cold drinking water only. Do not connect the appliance to the mixer tap of an unpressurized hot-water boiler.

If in any doubt, have the water connection carried out by an authorized technician.

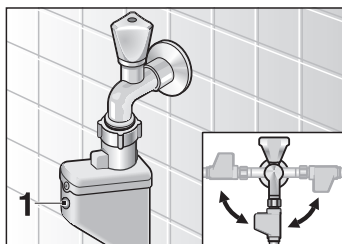
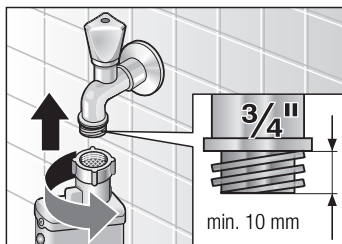
The water supply hose must not be:

- Bent or squashed.
- Modified or cut through (stability can no longer be guaranteed).

Plastic threads must only be tightened by hand. Do not remove the strainers from the water supply hose.

Observe the water pressure in the supply network:

- The water pressure should be between 100-1000 kPa (1 ... 10 bars) (when the tap is turned on, at least 8 litres of water is discharged per minute).
- A pressure reducing valve must be installed if the maximum water pressure is exceeded. Connect the water supply hose.



☐ Connect the water supply hose to the tap.

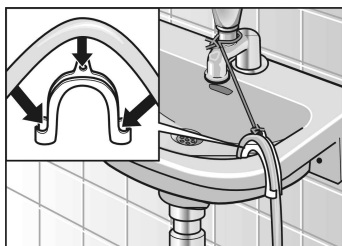
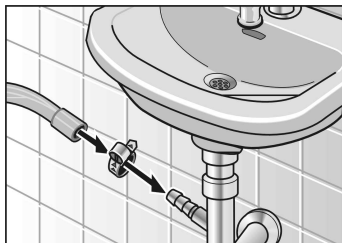
i In the case of a defective Aquasure hose (water supply hose), the check eye **1** is red, for fault report, page 30.

After connecting the water inlet hose:

- ☐ Turn on the tap fully.
- ☐ Check the connection points for leaks.

Aquasecure extension hose

Water drainage



Available in kit form from specialist outlets:

- Connecting kit plastic hose (approx. 2.50 m), order no. **WMZ 2380**.

Caution

Do not bend or pull the water drainage hose.

Height difference between the placement area and drainage point: max. 90 cm, min. 50 cm.

Drainage into a siphon:

- ☐ Secure the connection point with a hose band clip of 24–40 mm diameter (from specialist stores).

Drainage into a wash basin:

Caution

The plug must not block the drain of the wash basin.

- ☐ Secure the water drainage hose so that it does not slide out.
- ☐ When water is being drained, check that the water flow is fast enough.
- ☐ **i** The water inlet and drain hoses can be turned to the right or left depending on installation requirements.

Transporting the washer dryer

Before you transport the washer dryer (e.g. when moving house)

- Turn off the tap.
- Reduce the water pressure in the water inlet hose, page 29.
- Drain off any residual water, page 28.
- Disconnect the machine from the power supply.
- Remove the hoses.
- Remove the covers.
- Installing transportation protection devices.

Electrical connection

Caution:

The washer dryer must be connected correctly to an A.C. contactor socket.

The mains voltage must comply with the voltage information given on the identification plate.

The connected load and the necessary fusing are shown on the identification plate.

Ensure that:

- the plug and the socket are compatible.
- the wire cross-section is sufficient.
- the earth system is installed in accordance with regulations.

If the mains cable needs altering, this should only be done by the after-sales service.

Do not use multiple plugs/connectors and/or extension cables.

Only use current-operated circuit breakers which are marked as follows: .

Do not touch the plug with wet hands.

Always pull the plug grip to remove the plug from the socket.

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