

Additional options

* depending on model Additional options can be set with the buttons `.

Express Wash/ Speed Perfect/ (VarioSpeed) *

This function can reduce the running time by approx. 20% to 50% depending on the selected rinse programme. The change in the running time is indicated on the digital display 8. To obtain optimum cleaning results at a reduced running time, water and energy consumption are increased.

Half load *

If you have only a few items to wash (e.g. glasses, cups, plates), you can switch to “half load”. This will save water, energy and time. It is recommended to put a little less detergent in the detergent dispenser than for a full load. μ

SanitationPlus *

This function increases the temperatures and retains them for an extra long time to obtain a defined disinfection performance. This increases the hygiene status. This additional option is ideal for cleaning e.g. chopping boards and baby bottles.

Intensive zone *

Perfect for a mixed load. You can wash very soiled pots and pans in the lower basket together with normally soiled utensils in the upper basket. The spray pressure in the lower basket is intensified, the rinsing temperature is increased slightly.

Shine & Dry *

By increasing the amount of water during the rinse cycle and extending the drying phase, stains are prevented and the drying result is improved. There is a slight increase in the energy consumption. Rinse aid is recommended for the Shine & Dry function (even when using combination detergents).

Energy Save *

Water and energy consumption can be reduced with the “Energy Save” function. The running time is extended for optimum cleaning and drying results.

Operating the appliance

Aqua sensor Aqua sensor *

* depending on model The Aqua sensor is an optical measuring device (light barrier) which measures the turbidity of the rinsing water. The Aqua sensor is used according to the programme. If the Aqua sensor is active, “clean” rinsing water can be transferred to the next rinse bath and water consumption can be reduced by 3–6 litres. If the turbidity is greater, the water is drained and

is replaced with fresh water. In the automatic programmes the temperature and running time can also be adjusted to the degree of soiling.

Zeolith drying

The appliance features a Zeolith container. Zeolith is a mineral which can store moisture and heat energy and release them again. During the washing step this heat energy is used to dry the mineral and heat up the rinsing water. During the drying phase moisture from the washing compartment is stored in the mineral and heat energy is released. This released heat energy is blown into the washing compartment with dry air. This accelerates and improves drying. These processes therefore save a great deal of energy.

Caution Please ensure that the intake opening 1J is not obstructed and do not place any temperature-sensitive utensils in the lower basket at the rear right side above the blow opening 1R.

Warning – Risk of injury! Do not touch the blow opening 1R. The blow opening becomes hot and, furthermore, any damage will result in a chargeable callout by customer service.

Switching on the appliance

1. Turn on the tap fully.
2. Open the door.
3. Switch on ON/OFF switch. The display of the last selected programme flashes. This programme remains selected if no other programme button 0 is pressed. The expected programme duration flashes on the digital display 8.
4. Press the START button h.
5. Close the door. The programme starts running.

Optical display while the programme is running *

* depending on model While the programme is running, an optical display is indicated on the floor under the appliance door. If the base panel is pulled forwards or if the appliance is installed at eyelevel with flush furniture front, the display is not visible.

Possible settings of the optical display:

- 5:00 The display is switched off.
- 5:01 Programme, timer programming, remaining time, end of programme and, if required, low water level are displayed.
- 5:02 Other programme information is also displayed, e.g. the symbol for half load § or glass protection system active W.
- 5:01 is set at the factory.

To change the setting:

1. Open the door.

2. Switch on ON/OFF switch.
3. Hold down programme button # and press START button h until š:◀... is indicated on the digital display.
4. Release both buttons.
5. Keep pressing programme button # until the previously set value, e.g. †:◀,, is indicated on the digital display 8 †:◀... (for the optical display).
6. Keep pressing programme button 3 until the required value, e.g. †:◀f, is indicated on the digital display 8.
7. Press START button h. The set value is saved.
8. Close the door.

Remaining running time display

When the programme is selected, the programme running time is indicated on the digital display 8. When the programme has started, the remaining running time is displayed on the floor (only for settings †:◀, and †:◀f). The running time is determined during the programme by the water temperature, the number of utensils as well as the degree of soiling and may vary (depending on the selected programme).

Timer programming

You can delay the start of the programme in 1 hour steps up to 24 hours.

1. Open the door.
2. Switch on ON/OFF switch (.
3. Press the button X + until ◀, is flashing in the timer programming display P.
4. Press + or – button until the X displayed time corresponds with your requirements.
5. Press START button h, timer programming is activated.
6. To delete timer programming X, press the + or – button until << is indicated on the digital display P. You can change your programme selection at any time until the programme starts.
7. Close the door.

End of programme

The end of the programme O / ◀◀◀ is displayed on the floor – provided the optical display is switched on and is visible. The end of the programme is also indicated by an acoustic signal. This function can be changed as follows:

1. Open the door.
2. Switch on ON/OFF switch.

3. Hold down programme button # and press START button h until š:⟨... is indicated on the digital display.

4. Release both buttons.

5. Press programme button # until the factory set value >:⟨f is indicated on the digital display 8.

To change the setting:

1. Press programme button 3. Each time the button is pressed, the set value increases by one level; when the value of >:⟨, has been reached, the display jumps back to >:⟨⟨ (off).


2. Press START button h, the set value is saved.

3. Close the door.


Note Depending on the setting for “Automatic switch off when programme ends or interior light”, the optical display is no longer or only briefly visible.

P+ Additional options

* depending on model

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Operating the appliance

Aqua sensor *

* depending on model

The Aqua sensor is an optical measuring device (light barrier) which measures the turbidity of the rinsing water.

The Aqua sensor is used according to the programme. If the Aqua sensor is active, "clean" rinsing water can be transferred to the next rinse bath and water consumption can be reduced by 3–6 litres. If the turbidity is greater, the water is drained and is replaced with fresh water. In the automatic programmes the temperature and running time can also be adjusted to the degree of soiling.

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During the washing step this heat energy is used to dry the mineral and heat up the rinsing water.

During the drying phase moisture from the washing compartment is stored in the mineral and heat energy is released. This released heat energy is blown into the washing compartment with dry air. This accelerates and improves drying.

These processes therefore save a great deal of energy.

Caution

Please ensure that the intake opening [25] is not obstructed and do not place any temperature-sensitive utensils in the lower basket at the rear right side above the blow opening [26].

Warning – Risk of injury!

Do not touch the blow opening [26]. The blow opening becomes hot and, furthermore, any damage will result in a chargeable callout by customer service.

Switching on the appliance

1. Turn on the tap fully.
2. Open the door.
3. Switch on ON/OFF switch [1].
The display of the last selected programme flashes. This programme remains selected if no other programme button [2] is pressed. The expected programme duration flashes on the digital display [3].
4. Press the START button [9].
5. Close the door.
The programme starts running.

Optical display while the programme is running *

* depending on model

While the programme is running, an optical display is indicated on the floor under the appliance door.

If the base panel is pulled forwards or if the appliance is installed at eye-level with flush furniture front, the display is not visible.

Possible settings of the optical display:

5:00 The display is switched off.

5:01 Programme, timer programming, remaining time, end of programme and, if required, low water level are displayed.

5:02 Same as 5:01. Other programme information is also displayed, e.g. the symbol for half load $\frac{1}{2}$ or glass protection system active \odot .

5:01 is set at the factory.

To change the setting:

1. Open the door.
2. Switch on ON/OFF switch $\boxed{1}$.
3. Hold down programme button \boxed{A} and press START button $\boxed{9}$ until 5:0... is indicated on the digital display.
4. Release both buttons.
5. Keep pressing programme button \boxed{A} until the previously set value, e.g. 5:01, is indicated on the digital display $\boxed{3}$ 5:0... (for the optical display).
6. Keep pressing programme button \boxed{C} until the required value, e.g. 5:02, is indicated on the digital display $\boxed{3}$.
7. Press START button $\boxed{9}$.
The set value is saved.
8. Close the door.

Remaining running time display

When the programme is selected, the programme running time is indicated on the digital display $\boxed{3}$. When the programme has started, the remaining running time is displayed on the floor (only for settings 5:01 and 5:02).

The running time is determined during the programme by the water temperature, the number of utensils as well as the degree of soiling and may vary (depending on the selected programme).

Timer programming

You can delay the start of the programme in 1 hour steps up to 24 hours.

1. Open the door.
2. Switch on ON/OFF switch $\boxed{1}$.
3. Press the button $\boxed{7}$ + until 01 is flashing in the timer programming display $\boxed{6}$.
4. Press + or – button until the $\boxed{7}$ displayed time corresponds with your requirements.
5. Press START button $\boxed{9}$, timer programming is activated.
6. To delete timer programming $\boxed{7}$, press the + or – button until 00 is indicated on the digital display $\boxed{6}$.
You can change your programme selection at any time until the programme starts.
7. Close the door.

End of programme

The end of the programme →I / 0:00 is displayed on the floor – provided the optical display is switched on and is visible.

The end of the programme is also indicated by an acoustic signal. This function can be changed as follows:

1. Open the door.
2. Switch on ON/OFF switch [1].
3. Hold down programme button [A] and press START button [9] until d:0... is indicated on the digital display.
4. Release both buttons.
5. Press programme button [A] until the factory set value b:02 is indicated on the digital display [3].

To change the setting:

1. Press programme button [C]. Each time the button is pressed, the set value increases by one level; when the value of b:03 has been reached, the display jumps back to b:00 (off).
2. Press START button [9], the set value is saved.
3. Close the door.

Note

Depending on the setting for "Automatic switch off when programme ends or interior light", the optical display is no longer or only briefly visible.

Automatic switch off after end of programme or interior light*

* depending on model

To save energy, the dishwasher can be automatically switched off 1 min or 120 min after the programme ends.

The setting can be selected from P:00 to P:02.

P:00 Appliance does not switch off automatically.

The interior light [20] comes on when the door is opened irrespective of whether the ON/OFF switch [1] is switched on or off. When the door is closed the light is off. If the door is open for longer than 60 min., the light switches off automatically. The interior light [20] is lit only when the set value P:00 is selected.

P:01 Appliance switches off after 1 min.

P:02 Appliance switches off after 120 min.

1. Open the door.
2. Switch on ON/OFF switch [1].
3. Hold down programme button [A] and press START button [9] until d:0... is indicated on the digital display.
4. Release both buttons.
5. Keep pressing programme button [A] until the value P:0... is indicated on the numerical display [3].

To change the setting:

1. Press programme button .
Each time the button is pressed, the set value increases by one level; when the value of *P:02* has been reached, the display jumps back to *P:00*.
2. Press START button .
3. Close the door.

Switching off the appliance

Short time after the end of the programme:

1. Open the door.
2. Switch off ON/OFF switch .
3. Turn off the tap (not applicable if Aqua-Stop fitted).
4. Remove the utensils when they have cooled down.

Note

When the programme ends, leave the appliance to cool down a while before opening it. This will prevent steam from escaping and causing long-term damage to your built-in furniture.

Interrupting the programme

1. Open the door.
2. Switch off ON/OFF switch .
The LEDs go out. The programme is saved.
If the door was opened on an appliance which has a warm water connection or is heated, first leave the door ajar for several minutes and then close. Otherwise, expansion (pressure) may cause the appliance door to spring open or water to run out of the appliance.
3. To continue the programme, switch on the ON/OFF switch again.
4. Close the door.

Terminating the programme (Reset)

1. Open the door.
2. Press START button for approx. 3 sec.
The numerical display indicates *0:01*.
3. Close the door.
The programme sequence lasts approx. 1 min. On the digital display is indicated *0:00*.
4. Open the door.
5. Switch off ON/OFF switch .
6. Close the door.

Changing the programme

When the START button **[9]** has been pressed, the programme cannot be changed.

The only way a programme can be changed is by Cancel programme (Reset).

Intensive drying

The final rinse uses a higher temperature which improves the drying result. The running time may increase slightly. (Caution if utensils are delicate!)

1. Open the door.
2. Switch on ON/OFF switch **[1]**.
3. Hold down programme button **[A]** and press START button **[9]** until **d:0....** is indicated on the digital display.
4. Release both buttons.
5. Press programme button **[A]** until the factory set value **d:00** is indicated on the digital display **[3]**.

To change the setting:

1. Press the button **[C]** to switch the Intensive drying on **d:0 1** or off **d:00**.
2. Press START button **[9]**.
The set value is saved.
3. Close the door.



Cleaning and maintenance

A regular inspection and maintenance of your machine will help to prevent faults. This saves time and prevents problems.

Overall condition of the machine

- Check spray arm for grease and limescale deposits.

If you find such deposits:

- Fill detergent dispenser with detergent. Start the appliance without utensils in the programme with the highest rinsing temperature.

Clean the appliance with detergents/appliance cleaners which are particularly suitable for use with dishwashers.

- To ensure that the door seal always remains clean and hygienic, regularly clean it with a damp cloth and a little washing-up liquid.
- If the appliance is switched off for a prolonged period, leave the door ajar to prevent the formation of an unpleasant odour.

Never use a steam cleaner to clean your dishwasher. The manufacturer is not liable for any consequential damage.

Regularly wipe the front of the appliance and fascia with a damp cloth; water and a little washing up liquid are adequate. Do not use sponges with a rough surface or abrasive detergents, as these could scratch the surfaces.

Stainless steel appliances: To prevent corrosion, avoid using sponge cloths or wash them out thoroughly several times before using for the first time.

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.

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