

Thank you for choosing this product.

This User Manual contains important information on safety and instructions intended to assist you in the operation and maintenance of your appliance.

Please take the time to read this User Manual before using your appliance and keep this book for future reference.

Icon	Туре	Meaning
	WARNING	Serious injury or death risk
Í	RISK OF ELECTRIC SHOCK	Dangerous voltage risk
	FIRE	Fire risk
<u>_!</u>	CAUTION	Injury or property damage risk
	IMPORTANT / NOTE	Operating the system correctly

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1. SAFETY INSTRUCTIONS

1.1. General Safety Warnings

Read these instructions carefully before using your appliance and keep this manual for future reference.
Please check the packaging of your machine before installation and the outer surface of the machine once the packaging has been removed. Do not operate the machine if it appears damaged or if the packaging has been opened.

• Packaging materials protect your machine from any damage that might occur during transportation. The packaging materials are environmentally friendly as they are recyclable. Use of recycled material reduces raw material consumption and decreases waste production.

This appliance can be used by children aged from 8 years and above, and by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning the use of the appliance in a safe way and understand hazards involved. Children should not be allowed to play with the appliance.

A Remove packaging and keep it out of reach of children.

 \triangle Keep children away from detergents and rinse aids.

There may be some residue left in the machine after washing. Keep children away from the machine when it is open.

1.2. Installation Warnings

- Choose a suitable and safe place to install your machine.
- Only original spare parts should be used with the machine.

 Δ Unplug the machine before installation.

Your machine must only be installed by an authorised service agent. Installation by anyone other than an authorised agent may cause your warranty to be void.

A Check that the indoor electrical fuse system is connected in line with safety regulations.

All electrical connections must match the values on the plate.

Ensure the machine does not stand on the electrical supply cable.

Never use an extension cord or a multiple socket connection.

 $\underline{\land}$ The plug should be accessible after the machine is installed.

• After installation, run your machine unloaded for the first time.

The machine must not be plugged in during positioning.

Always use the coated plug supplied with your machine.

If the electrical cable is damaged, it should only be replaced by a qualified electrician.

1.3. During Usege

• This machine is for domestic use only; do not use

• it for other purposes. Commercial use will void the guarantee.

 \triangle Do not stand, sit or place loads on the open door of the dishwasher.

⚠Only use detergents and rinse aids produced specifically for dishwashers. Our company is not responsible for any damage that may occur due to misuse.

Do not drink water from the machine.

Due to the danger of explosion, do not place any chemical dissolving agents into the machine's washing section.

• Check the heat-resistance of plastic items before washing them in the machine.

Analysis of the machine which are suitable for dishwashing, and take care not to overfill the baskets.

Do not open the door while the machine is in operation, hot water may spill out. Safety devices ensure the machine stops if the door is opened.

The machine door should not be left open. It may cause accidents.

Place knives and other sharp objects in the cutlery basket in a blade-down position.

For models with the automatic door-opening system, when the EnergySave option is active, the door will open at the end of a program. To prevent damage to your dishwasher, do not attempt to close the door for one minute after it has opened. For effective drying, keep the door open for 30 minutes after a programme has ended. Do not stand in front of the door after the auto-open signal sounds.

 \triangle In the case of a malfunction, repair should only be

performed by an authorised service company, otherwise the warranty will be void.

Before repair work, the machine should be disconnected from the mains. Do not pull the cable to unplug the machine. Switch off the water tap.

Operation at a low voltage will cause a decline in performance levels.

/ For safety, disconnect the plug once a program has finished.

To avoid an electric shock, do not unplug the machine with wet hands.

Pull the plug to disconnect the machine from the mains, never pull on the cord.

RECYCLING

- Some machine components and packaging consist of recyclable materials.
- Plastics are marked with the international abbreviations:(>PE<, >PP<, etc.)
- The cardboard parts consist of recycled paper. They can be put into waste paper containers for recycling.
- Material unsuitable for domestic waste must be disposed of at recycling centres.
- Contact a relevant recycling centre to obtain information about disposal of different materials.

PACKAGING AND THE ENVIRONMENT

 Packaging materials protect your machine from damage that may occur during transportation. The packaging materials are environmentally friendly as they are recyclable. The use of recycled material reduces raw material consumption and therefore decreases waste production.

CE Declaration of Conformity

We declare that our products meet the applicable European Directives, Decisions and Regulations and the requirements listed in the standards referenced.

Disposal of your old machine



The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead, it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product,

please contact your local city office, your household waste disposal service or the shop where the product was purchased.

2. INSTALLATION

2.1. Machine positioning

When positioning the machine, place it in an area where dishes can be easily loaded and unloaded. Do not put the machine in an area where the ambient temperature falls below 0° C.

Read all warnings located on the packaging before removing the packaging and positioning the machine.

Place the machine close to a water tap and drain. Take into consideration that the connections will not be altered once the machine is in position.

Do not hold the machine by its door or panel.

Leave an adequate distance around the machine to allow ease of movement when cleaning.

Ensure the water inlet and outlet hoses are not squeezed or trapped

and that the machine does not stand on the electrical cable while positioning.

Adjust the feet so the machine is level and balanced. The machine should be placed on flat ground otherwise it will be unstable and the door of the machine will not close properly.

2.2. Water connection

We recommend fitting a filter to your water inlet supply in order to prevent damage to your machine due to contamination (sand, rust, etc.) from indoor plumbing. This will also help prevent yellowing and deposit formation after washing.

2.3. Water inlet hose



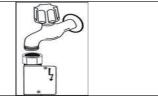
WARNING: Use the new water inlet hose supplied with your machine, do not use an old machine's hose.

WARNING: Run water through the

new hose before connecting.

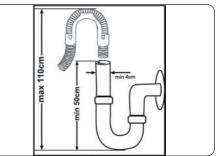
WARNING: Connect the hose directly to the water inlet tap. The pressure supplied by the tap should be a minimum of 0.03 MPa and a maximum of 1 MPa. If the pressure exceeds 1 MPa, a pressure relief valve must be fitted between the connection.

WARNING: After the connections are made, turn the tap on fully and check for water leaks. Always turn off the water inlet tap after a wash program has finished.



An Aquastop water spout is available with some models. Do not damage it or allow it to become kinked or twisted.

2.4. Drain Hose



Connect the water drain hose directly to water drain hole or to the sink outlet spigot. This connection should be minimum 50 cm and maximum 110 cm from flor plane.



IMPORTANT: Items will not wash properly if a drain hose longer than 4 m is used.



2.5. Electrical connection

WARNING: Your machine is set to operate at 220-240 V. If the mains voltage supply to your machine is 110 V, connect a transformer of 110/220 V and 3000 W between the electrical connection.

The earthed plug of the machine must be connected to an earthed outlet supplied by suitable voltage and current.

<u>/</u>\$<u>/</u>!

In the absence of earthing installation, an authorised electrician should carry out an

earthing installation. In the case of use without earthing installed, we will not be responsible for any loss of use that may occur.

The indoor fuse current value should be 10-16 A.

2.7. Fitting the machine undercounter

If you wish to fit your machine undercounter, there must be sufficient space to do so and the wiring-plumbing must be suitable to do so (1). If the space under the countertop is suitable for fitting your machine, remove the worktop as shown in the illustration (2).

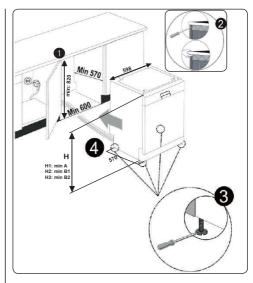
WARNING: The countertop, of which the machine will be placed under, must be stable in order to prevent imbalance.

The top panel of the dishwasher must be removed to fit the machine under the countertop.

To remove the top panel, remove the screws that hold it on, located at the rear of the machine. Then, push the panel 1 cm from the front towards the rear and lift it. Adjust the machine feet according to the slope of the floor (**3**).

Fit your machine by pushing it under the counter taking care not to crush or bend the hoses (4).

WARNING: After removing the top panel of your dishwasher, the machine should be placed in a space of the dimensions shown in the figure below.



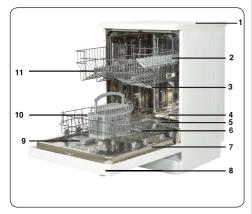
	A	В	
	All Products	B ₁	B ₂
Product's Height (±2 mm)	820 mm	830 mm	835 mm

A: If there is no felt on the top of the product; you should take into account this product's height.

B1: If there is felt on the top of the product with 2nd basket; you should take into account this product's height.

B2: If there is felt on the top of the product with 3rd basket; you should take into account this product's height.

3. TECHNICAL SPECIFICATIONS





3.1. General appearance

- 1. Worktop
- 2. Upper basket with racks
- 3. Upper spray arm
- 4. Lower basket
- 5. Lower spray arm
- 6. Filters
- 7. Rating plate
- 8. Control panel
- 9. Detergent and rinse-aid dispenser
- 10. Cutlery basket
- 11. Upper basket track latch
- **12.** Super Active Drying Unit: This system provides better drying performance for

3.2. Technical specifications

Capacity	12 place settings
Dimensions	
Height	850(mm)
Width	598(mm)
Depth	598(mm)
Net weight	46 (kg)
Operating voltage / frequency	220-240V 50 (Hz)
Total current	10(A)
Total power	1900(W)
Water supply pressure	Maximum: 1 (Mpa) Minimum: 0.03 (Mpa)

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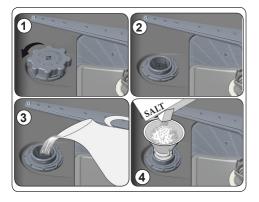
4. BEFORE USING THE APPLIANCE

4.1. Preparing your Dishwasher for first use

- Check whether the electricity and supply water specifications match the values indicated in the installation instructions for the machine.
- Remove all packaging materials inside the machine.
- Set the water softener level.
- Fill the rinse aid compartment.

4.2. Fill the salt (IF AVAILABLE)

To fill with softener salt, open the salt compartment cap by turning it counter clockwise. (1) (2) At first use, fill the compartment with 1 kg salt and water (3) until it is almost overflowing. If available, using the funnel (4) provided will make filling easier. Replace the cap and close it. After every 20th-30th wash, add salt into your machine until it fills up (approx. 1 kg).



Fill the salt compartment with water the first time you fill the salt compartment only.

Use softener salt specifically produced for use in dishwashers.

When you start your dishwasher, the salt compartment is filled with water, therefore put the softener salt in prior to starting your machine.

If the softener salt has overflowed and you do not start the machine immediately, run

a short washing program to protect your machine against corrosion.

4.3. Test Strip

Run water through tap (1min.)	Keep the strip in water (1sec)	Shake the strip.	Wait (1min.)	Set the hardness level of your machine.
1 minute	1 second			

NOTE: Level is set 3 as default. If the water is well water or has a hardness level above 90 dF, we recommend that you use filter and refinement devices.

4.4. Water Hardness Table

Level	German dH	French dF	British dE	Indicator
1	0-5	0-9	0-6	Wash LED is on.
2	6-11	10-20	7-14	End LED is on.
3	12-17	21-30	15-21	Start/Pause button is on.
4	18-22	31-40	22-28	Wash and End LEDs are on.
5	23-34	41-60	29-42	Wash LED and Start/Pause button are on.
6	35-50	61-90	43-63	End LED and Start/Pause button are on.

4.5. Water Softener System

The dishwasher is equipped with a water softener which reduces the hardness in the mains water supply. To find out the hardness level of your tap water, contact your water company or use the test strip (if available).

4.6. Setting

- Turn the knob to the "off" position.
- Push the "Start/Pause" button and hold it down.
- Turn the knob clockwise one step.
- Hold down the "Start/Pause" button until the LEDs flash.
- The machine will display the last setting.
- Set the level by pushing the "Start/Pause" button.
- Turn the knob to the "off" position to save the setting.

4.7. Detergent usage

Only use detergents specifically designed for domestic dishwashers.

Add the recommended amount of detergent for the selected programme to ensure the best performance.

Keep your detergents in cool, dry places out of reach of children.

See the detergent manufacturer's instructions for a further information.

EN - 11

4.8. Filling the detergent

Push the latch to open the dispenser and pour in the detergent.

Close the lid and press it until it locks in place. The dispenser should be refilled just before the start of each programme. If the dishes are heavily soiled, place additional detergent in the pre-wash detergent chamber.



4.9. Using combined detergents

These products should be used according to the manufacturer's instructions.

Never put combined detergents into the interior section or the cutlery basket.

Combined detergents contain not only the detergent but also rinse-aid, replacement substances and additional components depending on the combination.

We recommend you do not use combined detergents in short programmes. Please use powder detergents in such programmes.

If you encounter problems when using combined detergents, please contact the detergent manufacturer.

When you stop using combined detergents, make sure that water hardness and rinse aid settings are set to correct level.

4.10. Rinse-aid usage

Rinse-aid makes dishes sparkle and helps them to dry without spotting. Rinse-aid is required for stain-free utensils and clear glasses. Use only rinse-aid for domestic dishwashers.

4.11 Filling the rinse-aid and setting

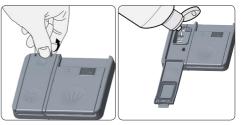
To fill the rinse aid compartment, open the rinse-aid compartment cap. Fill the compartment with rinse aid to the MAX level and then close the cap. Be careful not to overfill the rinse aid compartment and wipe up any spills.

In order to change the rinse aid level, follow the below steps before turning on the machine:

- Turn the knob to the "off" position.
- Push the "Start/Pause" button and hold it down.
- Turn the knob counter clockwise one step.
- Hold down the "Start/Pause" button until the LEDs flash twice.
- The machine will display the current setting.
- Set the level by pushing the "Start/ Pause" button.
- Turn the knob to the "off" position to save the setting.

The factory setting is "4".

If the dishes are not drying properly or are spotted, increase the level. If blue stains form on your dishes, decrease the level.



Level	Brightener Dose	Indicator
1	Rinse-aid not dispensed	Wash LED is on.
2	1 dose is dispensed	End LED is on.
3	2 doses are dispensed	Start/Pause LED is on.
4	3 doses are dispensed	Wash and End LEDs are on.
5	4 doses are dispensed	Wash and Start/ Pause LEDs are on.

5. LOADING YOUR DISHWASHER

For best results, follow these loading guidelines.

We recommend that you place large items (pots, pans, lids, plates and bowls) which are heavily soiled in the lower basket.

The upper basket is designed for delicate and lighter dishware such as glasses, coffee and tea cups and saucers. Position the dishes so that they will not get moved by the spray of water.

Cutlery should be placed in the cutlery basket. Items should be loaded individually into the appropriate slots with their handles downwards. Long utensils should be placed horizontally on the baskets.

WARNING: Take care not to obstruct the rotation of spray arms.

5.1. Recommendations

Remove any coarse residue on dishes before placing the dishes in the machine. Start the machine with full load.

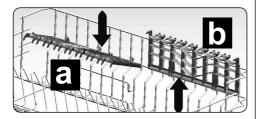


Do not overload the drawers or place dishes in the wrong basket.

WARNING: Always place sharp utensils with the sharp point down and open utensils with their openings down.

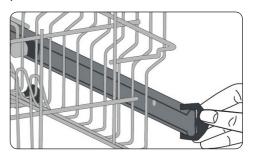
Top basket Fixed Rack

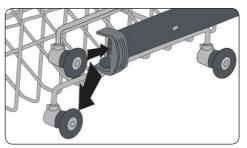
Upper basket racks have two positions: open (a) and closed (b). You can place cups on the racks to be washed. You can also place long forks, knives and spoons on the racks laterally.



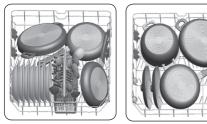
Upper Basket Height adjustment

Turn the Rail Stop Clips, at the ends of the rails, to the sides to open them (as shown in the image below), then pull out and remove the basket. Change the position of the wheels, then reinstall the basket to the rail, making sure to close the Rail Stop Clips. When the upper basket is in the higher position, large items such as pans can be placed on the lower basket.

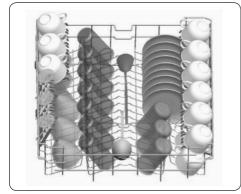




5.2. Alternative basket loads Lower basket

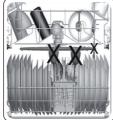


Upper basket



Incorrect loads







Unsuitable items for dishwashing

 Cigarette ashes, candle leftovers, polish, paint, chemical substances, ironalloy materials.

- Forks, spoons and knives with wooden, bone, ivory or nacrecoated handles; glued items, items soiled with abrasive, acidic or base chemicals.
- Temperature-sensitive plastics, copper or tincoated containers.
- Aluminium and silver objects.
- Some delicate glasses, ornamental printed porcelains; some crystal items, adhered cutlery, lead crystal glasses, cutting boards, synthetic fibred items.
- Absorbent items such as sponges or kitchen rugs.

DIMPORTANT: In future, purchase dishwasher-proof kitchenware.

Important Note for Test Laboratories

For detailed information required for tests according to EN normatives and a softcopy of the manual, please send the model name and serial number to the following address: **info@nibels.com**

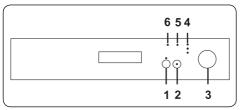
6. PROGRAMME TABLE

Programme	Duration (min)	Description
Quick	30	Quick wash programme for lightly soiled dishes.
Eco (Reference)	165	Standard programme for dishes which are used daily but are not heavily soiled.
Super 50'	50	A faster programme for dishes which are used daily but are not heavily soiled.
Intensive	117	For heavily soiled dishes.
Hygiene	127	For heavily soiled dishes which require hygienic washing.

W NOTE: PROGRAMME DURATION MAY CHANGE ACCORDING TO THE AMOUNT OF DISHES, TAP WATER, AMBIENT TEMPERATURE AND SELECTED ADDITIONAL FUNCTIONS.

- Only use powder detergent in short programmes. ٠
- Short programmes do not include a drying step. ٠
- To assist drying, we recommend partially opening the door after the programme has ٠ finished.

7. THE CONTROL PANEL



Rotate the Programme Selection Knob (3) to switch the machine on and select a suitable programme for your dishes. When the knob is in the 'Off' position, the machine will not operate.

Press the Start/Pause button (2) to start the selected programme. The Start/Pause light will switch off and the Wash light will illuminate. If the door of your machine is opened while a programme is in operation, the Start/Pause light will flash.

NOTE: Press and hold the Delay button (1) for 3 seconds to activate the Half Load function, which shortens the duration of a programme. Press and hold the button again for 3 seconds to cancel it.

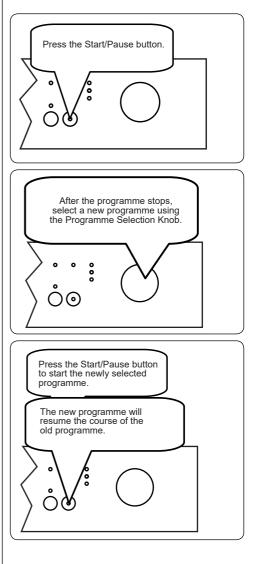
NOTE: If an extra feature is used, such as the Delay or Half Load, (1) on the most recent wash programme, this feature will remain active on the next selected programme. To cancel this feature on the newly selected wash programme, turn the Programme Selection Knob to the 'Off' position, then turn the machine on. Extra features can be activated with the newly selected programme.

Delaying the Programme

Press the Delay button to delay the start time of a programme for 3, 6 or 9 hours. Pressing the button once will delay the start time for 3 hours, pressing twice will delay for 6 hours, and pressing a third time will delay the start time for 9 hours. If the button is pressed for a fourth time, there will be no delay. Press the Start/Pause button to activate the delay. The programme can be selected first and the delay time after, or vice versa. To cancel or change the delay time, press the Start/Pause button first, then select a new delay time. The delay time can be cancelled by turning the Programme Selection knob to the 'Off' position. During a delay, the light corresponding to the remaining time is switched on.

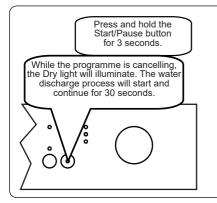
7.1. Changing a Programme

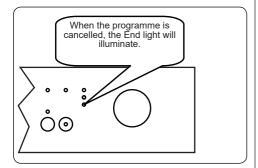
Follow the steps below to change a programme while in operation.



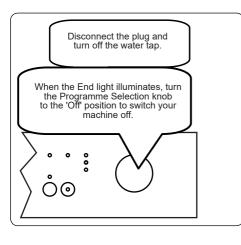
7.2. Cancelling a Programme

Follow the steps below to cancel a programme while in operation.





7.3. Switching the Machine Off



NOTE: Do not open the door before the programme is complete.

NOTE: Leave the door slightly open at the end of a wash programme to speed up the drying process.

ONOTE: If the door of the machine is opened or the power is cut off during a wash programme, the programme will continue when the door is closed or when the power returns.

NOTE: If the power is interrupted or if the machine door is opened during the drying process, the programme will terminate and your machine will now be ready for a new programme selection.

8. CLEANING AND MAINTENANCE

Cleaning your Dishwasher is important to maintain the machine's service life.

Oil and lime may build up in your Dishwasher over time. If this occurs:

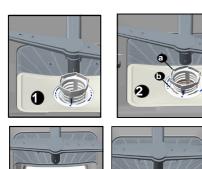
- Fill the detergent compartment but do not load any dishes. Select a programme which runs at high temperature and run the Dishwasher empty. If this does not clean your Dishwasher sufficiently, use a cleaning agent designed for use with dishwashers.
- Wipe the door seals regularly with a damp cloth to remove any accumulated residue.

8.1. Cleaning machine and filters

Clean the filters and spray arms at least once a week. If any food waste remains on the coarse and fine filters, remove them and clean them thoroughly with water.

a) Micro Filter b) Coarse Filter

c) Metal Filter

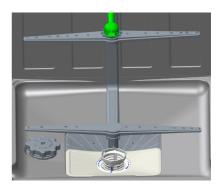


To remove and clean the filter combination, turn it counter clockwise and remove it by lifting it upwards (1).Pull the coarse filter out of the micro filter (2).Then pull and remove the metal filter (3).Rinse the filter with lots of water until it is free of residue. Reassemble the filters. Replace the filter insert, and rotate it clockwise **(4)**.

- Never use your Dishwasher without a filter.
- Incorrect fitting of the filter will reduce the washing effectiveness.
- Clean filters are necessary for proper running of the machine.

8.2. Spray arms

Make sure that the spray holes are not clogged and that no food waste is stuck to the spray arms. If there is any clogging, remove the spray arms and clean them under water. To remove the upper spray arm undo the nut holding it in position by turning it clockwise and pulling it downwards. Make sure that the nut is properly tightened when refitting the upper spray arm.



9. TROUBLESHOOTING

FAULT	POSSIBLE CAUSE	TROUBLESHOOTING
	Your Dishwasher is not plugged in.	Plug your Dishwasher in.
	Your Dishwasher is not switched on.	Switch your Dishwasher on by pressing the On/Off button.
The programme does	Fuse blown.	Check your indoor fuses.
not start.	Water inlet tap is closed.	Turn on the water inlet tap.
	Your Dishwasher door is open.	Close the Dishwasher door.
	Water inlet hose and machine filters are clogged.	Check the water inlet hose and machine filters and make sure they are not clogged.
	Water drain hose is clogged or twisted.	Check the drain hose, then either clean or untwist it.
Water remains inside the machine.	The filters are clogged.	Clean the filters.
	The programme is not finished yet.	Wait until the programme is finished.
Machine stops during	Power failure.	Check mains power.
washing.	Water inlet failure.	Check water tap.
Shaking and hitting noises are heard during a wash operation.	The spray arm is hitting the dishes in the lower basket.	Move or remove items blocking the spray arm.
	Dishes placed incorrectly, sprayed water not reaching affected dishes.	Do not overload baskets.
	Dishes leaning each another.	Place dishes as instructed in the section on loading your dishwasher.
Partial food wastes	Not enough detergent used.	Use the correct amount of detergent, as instructed in the programme table.
remain on the dishes.	Wrong wash programme selected.	Use the information in the programme table to select the most appropriate programme.
	Spray arms clogged with food waste.	Clean the holes in the spray arms with thin objects.
	Filters or water drain pump clogged or filter misplaced.	Check the drain hose and filters are correctly fitted.

FAULT	POSSIBLE CAUSE	TROUBLESHOOTING
	Not enough detergent used.	Use the correct amount of detergent, as instructed in the programme table.
Whitish stains remains	Rinse aid dosage and/or water softener setting set too low.	Increase rinse aid and/or water softener level.
on aisnes.	High water hardness level.	Select a programme with a drying option.
	Drying option is not selected.	
Dishes do not dry.	Rinse aid dosage set too low.	Increase rinse aid dosage setting.
	Stainless-steel quality of the dishes is insufficient.	Use only dishwasher-proof sets.
		Adjust the water hardness level using water hardness table.
Rust stains form on the dishes.		
	A poor mains grounding.	Consult a qualified electrician immediately.
Detergent remains in the detergent compartment.	Detergent was added when the detergent compartment was wet.	Make sure detergent compartment is dry before use.

AUTOMATIC FAULT WARNINGS AND WHAT TO DO

TROUBLE CODE		DDE		
Wash	End	Start/ Pause	POSSIBLE FAULT	WHAT TO DO
				Make sure the water inlet tap is open and water is flowing.
		*	Insufficient water	Separate the inlet hose from the tap and clean the filter of the hose.
				Contact for service if the error continues.
	÷.		Continuous water input	Close the tap and contact for service.
				Water discharge hose and filters may be clogged.
	<u>_</u>	<u>_</u>	Inability to discharge water	Cancel the program.
	21×	1		If the error continues, contact for service.
				Contact for service.
*		*	Faulty heater and heater sensor	Contact for service.
1	1			Unplug the machine and close the tap.
*			Overflow	Contact for service.
*	*	*	Faulty electronic card	Contact for service.

10. PRACTICAL INFORMATION

- 1. When the machine isn't in operation:
- Disconnect the plug and close the tap.
- Leave the door slightly open to prevent odour formation.
- 2. Select the dry option to remove water droplets.
- **3.** Place dishes in the machine properly to achieve the best energy consumption, washing and drying performance. Please see the programme and consumption table for more information.
- 4. Rinse dirty dishes before placing them in the dishwasher.
- 5. Only use the Prewash programme when necessary.
- 6. Do not place the machine near a refrigerator because it will reach high temperatures.
- 7. If the machine is located in an area that is at risk of freezing, close the tap, disconnect the inlet hose from the tap and drain the water inside the hose and the machine completely.

11. THE PRODUCT FICHE

Supplier's trade mark	NIBELS
Supplier's model	LVSM60W / LVSM60IX
Capacity of dishwasher	12
The energy efficiency class	A++
Annual energy consumption in kWh per year (AEc) (280 Cycle)*	258
Energy consumption (Et) (kWh per cycle)	0,90
Off-mode power consumption (W) (Po)	0,50
Left-on mode power consumption (W) (Pı)	1,00
Annual water consumption in litres per year (AWc) (280 Cycle)**	3360
Drying efficiency class***	А
Standard programme name****	Eco
Programme time for standard cycle (min)	165
Duration of the left-on mode (Ti) (min)	-
Airborne acoustical noise emissions (dB(A) re 1 pW)	49
Freestanding/Built-in	Freestanding

* Energy consumption **258** kwh per year, based on 280 standard cleaning cycles using cold water fill and the consumption of low power modes. Actual energy consumption will depend on how the appliance is used.

** Water consumption **3360** litres per year based on 280 standard cleaning cycles. Actual water consumption will depend on how appliance is used.

*** Drying efficiency class **A** on a scale from G (least efficient) to A (most efficient).

**** The "**Eco**" is the standard cleaning cycle to which the information in the label and the fiche relates. This programme is suitable to clean normally soiled tableware and it is the most efficient programme in terms of combined energy and water consumption.

