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You can read the recommendations in the user guide, the technical guide or the installation guide for NEFF S51T69X1GB. You'll find the answers to all your questions on the NEFF S51T69X1GB in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual NEFF S51T69X1GB**  
**User guide NEFF S51T69X1GB**  
**Operating instructions NEFF S51T69X1GB**  
**Instructions for use NEFF S51T69X1GB**  
**Instruction manual NEFF S51T69X1GB**



en OPERATING INSTRUCTIONS

DISHWASHER



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**Manual abstract:**

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*@@Do not switch on a damaged appliance, but contact your supplier. @@ Do not let children play with packaging and its parts. There is a risk of suffocation from collapsible boxes and film. ⚠Warning Knives and other utensils with sharp points must be placed horizontally in the cutlery drawer. Children in the household If fitted, use the childproof lock. An exact description can be found in the back of the envelope. Do not allow children to play with or operate the appliance. Keep children away from detergents and rinse aid. These may cause chemical burns in the mouth, throat and eyes or asphyxiation. Keep children away from open dishwasher.*

*The water in the rinsing compartment is not drinking water and could contain detergent residue. Ensure that children do not place fingers in the tablet collecting tray 1B. Small fingers could become caught in the slots. If the appliance is installed at eye-level, ensure when opening and closing the door that children are not caught or crushed between the appliance door and the cupboard door situated below. Installation Read the "Installation" chapter to learn how to install and connect the appliance correctly.*

*In daily use Use the dishwasher only in the household and only for its designed purpose: for washing domestic dishes. Children or people whose physical, sensory or mental abilities prevent them from using the appliance safely must not use this appliance without supervision or instruction by a responsible person. Do not lean or sit on the open door. The appliance could tip. Please note that free-standing appliances may tip over if the baskets are overloaded. Do not add any solvents to the washing chamber. Danger of explosion! Open the door carefully when the programme is still running. There is a risk of hot water spraying out of the appliance. To prevent injuries, e. g. caused by stumbling, open the dishwasher only briefly in order to load and unload the dishwasher. Read and observe the safety information and instructions for use on the packaging for cleaning and rinsing agents. Childproof lock (door lock) \* The description of the childproof lock is at the back in the envelope. \* depending on model Damage The appliance may be repaired and opened up by a technician only. To do this, disconnect the appliance from the power supply.*

*Pull out the mains plug or switch off the fuse. Turn off the tap. Disposal Make redundant appliances unusable to prevent subsequent accidents. Dispose of the appliance in an environmentally friendly manner. 4 en ⚠Warning Appliance interior 1" 1\* 12 I: 1B 1J 1R 1Z 1b 1j 9\* 92 Interior light \* Cutlery drawer Top basket Top spray arm Tablet collecting tray Bottom spray arm Dispenser for special salt Filters Bottom basket Dispenser for rinse aid Detergent dispenser Lock for detergent dispenser Rating plate Children could become locked in the appliance (risk of suffocation) or find themselves in other dangerous situations. Therefore: Pull out the mains plug, sever and dispose of the power cord. Destroy the door lock so that the door can no longer be closed. Getting to know your appliance Diagrams of the control panel and the interior of the appliance can be found in the envelope at the front. Individual positions are referred to in the text. \* depending on model Control panel ( 0 8 @ H P X `h )" ) \* ON/OFF switch Programme buttons \*\* Digital display Display "Check water supply" Salt refill indicator Rinse aid refill indicator Timer programming display Timer programming Additional options \*\* START button Door opener Overview of menu The settings can be found in the individual chapters.*

*Water Hardness : -: Intensive drying : -: Rinse aid : -: Hot water : -: End of programme buzzing sound : -: Automatic disconnection : -: Optical display while the programme is running : -: \*\* Number depending on model 5 en Water softening system To ensure good washing results, the dishwasher requires soft water, i.*



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e. containing low amounts of lime, otherwise white limescale will be deposited on the utensils and inner container. Tap water above 9° Clarke must be softened. The water is softened with salt (regeneration salt) in the water softening system of the dishwasher.

The setting and therefore the required amount of salt depends on the degree of hardness of your tap water (see table). Water hardness table :DWHU KDUGQHVV YDOXH &ODUNH +DUGQHVV UDQJH PPROO 6HW YDOXH RQ WKH PDFKLQH VRIW VRIW PHGLXP PHGLXP PHGLXP KDUG KDUG KDUG --³---± Å Setting The amount of salt dispensed can be set from : to : . Salt is not required at the set value : . Find out about the hardness value of your tap water. Your water utility company will help you with this.

Set value can be found in the water hardness table. Open the door. Switch on ON/OFF switch ( . @@ is indicated on the digital display. Release both buttons. @@ To change the setting: Press programme button 3. @@ Press START button ). The chosen setting has now been stored. Close the door. 6 en Special salt \$ Using special salt Always refill with special salt immediately before switching on the appliance.

This ensures that overrun special salt solution is immediately washed out and does not corrode the rinsing tank. Open the screw-type cap of the compartment IR. Fill the tank with water (only required when switching on the appliance for the first time). Then add dishwasher salt (not table salt or tablets). The water is displaced and runs out. As soon as the salt refill indicator H on the fascia is lit, top up the salt. Switching off salt refill indicator/ water softening system If the salt refill indicator H is impaired (e.g. when using combined detergents containing salt component), it can be switched off. Proceed as described under "Adjusting the water softening system" and set the value to : .

The water softening system and salt refill indicator are now switched off. ⚠=Warnings Never fill the salt dispenser with detergent. You will destroy the water softening system. To prevent corrosion, always refill with salt immediately before switching on the appliance. \* depending on model Using detergents with salt component If combined detergents with a salt component are used, salt can usually be omitted up to a water hardness of 21° dH (37° fH, 26° Clarke, 3.7 mmol/l). If the water hardness is over 21° dH, special salt must be used. 7 en Rinse aid % As soon as the rinse-aid refill indicator P is lit on the fascia, there is still a rinse-aid reserve of 1 2 rinsing processes. Refill with rinse aid. The rinse aid is required for stain-free utensils and clear glasses.

Use only rinse aid for domestic dishwashers. Combined detergents with rinse-aid component may be used up to a water hardness of 21° dH (37° fH, 26° Clarke, 3.7 mmol/l) only. If the water hardness is over 21° dH, rinse aid must be used. Open the dispenser 1j by pressing and lifting the plate on the cover.

Setting amount of rinse aid The amount of rinse aid can be set from : to : . Please set rinse aid on : to obtain very good drying results (: is already set in factory). Change this setting, only if streaks (select lower setting) or water stains (select higher setting) are left on the utensils. Open the door. Switch on ON/OFF switch ( .

Hold down Top basket Bottom basket 30 cm 27.5 cm 25 cm Bottom basket 33 cm 30.5 cm 28 cm Appliance height 86.5 cm Small accessories holder \* \* depending on model Light-weight plastic accessories, e.g. cups, lids, etc. can be held securely in the small accessories holder. Setting 1 max. ø Setting 2 max. ø Setting 3 max.

ø 18 cm 20.5 cm 23 cm Pull out the top basket 12 out. To lower the basket, press in the left and then the right lever on the outside of the basket. In doing so, hold the sides of the basket along the upper edge to prevent it from suddenly dropping. To raise the basket, hold the basket on the sides of the upper edge and lift it up.

Before re-inserting the basket again, ensure that it is at the same height on both sides. Otherwise, the appliance door cannot be closed and the upper spray arm will not be connected to the water circuit. 11 en Detergent You can use tablets as well as powder or liquid detergents for dishwashers, but never use washing up liquid. The dosage can be individually adjusted with powder or a liquid detergent according to the degree of soiling. Tablets contain an adequately large amount of active ingredients for all cleaning tasks.

Modern, powerful detergents predominantly use a low-alkaline formulation with phosphate and enzymes. Phosphates bond the lime in the water. Enzymes break down starch and remove protein. Phosphate-free detergents are less frequent. These have a slightly weaker lime bonding capacity and require a higher dosage. To remove coloured stains (e.g. tea, tomato sauce), oxygenbased bleaching agents are usually used. Note To ensure a good washing result, always follow the instructions on the detergent packaging! If you have further questions, we recommend that you contact the detergent manufacturers' helpline.

Adding detergent If the detergent dispenser 9" is still closed, press the lock 9\* to open the detergent dispenser.

Pour detergent into the dry detergent dispenser 9" only (insert tablet flat, not on its edge). Dosage: see manufacturer's instructions on the packaging. The graduated detergent dispenser 9" helps you add the correct amount of powder or liquid detergent. Usually 20 ml/25 ml are adequate for normal soiling. If using tablets, one tablet is adequate. PO PO PO Close the cover on the detergent dispenser by sliding it up until the lock engages without difficulty.

⚠=Warning Read and observe the safety information and instructions for use on the packaging for cleaning and rinsing agents. The detergent dispenser opens automatically at the optimum time depending on the programme. The powder or liquid detergent is distributed in the appliance and is dissolved, the tablet falls into the tablet collecting tray where it dissolves in doses. 12 en Tip If the utensils are only lightly soiled, slightly less than the indicated amount of detergent is usually adequate.

Suitable detergents and care products can be purchased online via our website or via customer service (see back page). Notes You will obtain optimum rinsing and drying results by using solo detergents and applying salt and rinse aid separately. If programmes are short, tablets may not have full cleaning effect due to different dissolving properties and there may even be undissolved detergent residue. It is recommended to use washing powder for these programmes.



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The Intensive programme (on some models) requires one tab only.

When using washing powder, you can apply some of this cleaning agent to the inside of the appliance's door. Even if the rinse-aid and/or salt refill indicator is lit, the rinse programme will run correctly with combined detergents. If using detergents in a water-soluble protective cover: Take hold of the cover with dry hands only and put the detergent into an absolutely dry detergent dispenser only, otherwise the detergent may stick. If you switch from combined detergents to solo detergents, ensure that the water softening system and amount of rinse aid have been set to the correct value. Combination detergent Apart from conventional detergents (Solo), a number of products are offered with additional functions.

These products contain not only the detergent but also rinse-aid and salt replacement substances (3in1) and, depending on the combination (4in1, 5in1, etc.), additional components such as glass protection or stainless steel cleaner. Combination detergents function only up to a specific degree of hardness (usually 26° Clarke). Over this limit salt and rinse-aid must be added. As soon as combined detergents are used, the rinse programme is adjusted automatically to ensure the best possible rinsing and drying result. Do not place small parts for washing in the tablet collecting tray 1B; this prevents the tablet from dissolving evenly. If you want to add more utensils after the programme has started, do not use the tablet collecting tray 1B as a handle for the upper basket. The tablet could already be there and you will touch the partially dissolved tablet. ⚠=Warnings 13 en Overview of programmes The max. possible number of programmes is illustrated in this overview.

The corresponding programmes for your appliance can be found on the fascia. Type of utensils Type of soiling Programme Possible additional Programme sequence options pots and pans, non-sensitive utensils and cutlery very adhesive burned in or dried-on food remnants containing starch or protein 1 Auto 65° 75° Á Auto 45° 65° mixed utensils and cutlery part dried, common household food remnants Is optimised according to the soiling with the aid of sensors. all Prerinse Clean 50° Intermediate rinse Final rinse 65° Dry Intensive zone Express Wash/ Speed Perfect Half load Extra drying Extra drying Is optimised according to the soiling with the aid of sensors. Clean 45° Intermediate rinse Final rinse 55° Prerinse á/à Eco 50° sensitive utensils, cutlery, temperaturesensitive plastic and glasses É slightly adhesive, fresh food remnants Auto 35° 45° ñ/ð Quick 45° cold rinsing, intermediate cleaning all ù/ø Prerinse none Programme selection You can select a suitable programme according to the type of utensils and degree of soiling. Information for test institutes Test institutes can request the conditions for running comparison tests by sending an e-mail to dishwasher@test-appliances.com. Quote the appliance number (E Nr.) and the production date (FD) which you can find on the rating plate 92 on the appliance door. 14 en Additional options \* depending on model Additional options can be set with the buttons h. Washing the dishes Programme data The programme data (consumption values) can be found in the summary of instructions.

They refer to normal conditions and the water hardness set value : . Different influencing factors such as e.g. water temperature or line pressure may result in deviations. Y Express Wash/ Speed Perfect \* The >>Express Wash/ Speed Perfect<< 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. 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 36 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. § 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. · Hygiene \* The temperature is increased during the cleaning process. This increases the hygiene status.

This additional option is ideal for cleaning e.g. chopping boards and baby bottles. Switching on the appliance Turn on the tap fully. Open the door. 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. Press the START button )".

Close the door. The programme starts running. Ĩ 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. ¿ Extra drying \* An increased temperature during the final rinse and an extended drying phase ensure that even plastic parts dry better. There is a slight increase in the energy consumption. 15 en Optical display while the programme is running \* \* depending on model While the programme is running, a light spot shines on the floor under the appliance door. Do not open the dishwasher door until the light point is no longer visible on the floor. If the appliance is installed at eye-level, with flush furniture front, the light point is not visible.

This function can be changed as follows: Open the door. Switch on ON/OFF switch (. @ @ is indicated on the digital display. Release both buttons. @ @ @ @ To change the setting: By pressing the button 3, you can switch the function off : or on : . Press START button )". The set value is saved. Close the door. Timer programming You can delay the start of the programme in 1 hour steps up to 24 hours. Open the door.

Switch on ON/OFF switch (. Press the button `+ until is flashing in the timer programming display X. Press + or button until the `displayed time corresponds with your requirements. Press START button )", timer programming is activated.



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To delete timer programming ; press the + or button until is indicated on the digital display X. You can change your programme selection at any time until the programme starts. @The end of the programme is also indicated by an acoustic signal. This function can be changed as follows: Open the door.

Switch on ON/OFF switch (. @ is indicated on the digital display.

Release both buttons. @@@@To change the setting, Press programme button 3. @@ Press START button )", the set value is saved. @@@@The setting can be selected from : to : . : Appliance does not switch off automatically.

@@When the door is closed the light is off. @@@@Appliance switches off after 1 min. @@ Switch off ON/OFF switch (. Turn off the tap (not applicable if AquaStop fitted). @@@@ Switch off ON/OFF switch (.

The LEDs go out. The programme is saved. @@@@ To continue the programme, switch on the ON/OFF switch ( again. Close the door. : : Open the door. Switch on ON/OFF switch (. @ is indicated on the digital display. Release both buttons. @@ Keep pressing programme button # until the value : ..

. is indicated on the numerical display 8. To change the setting: Press programme button 3. @@ Press START button )". The set value is saved. @@ Press START button )" for approx. 3 sec. The numerical display 8 indicates : . Close the door. The programme sequence lasts approx.

1 min. On the digital display 8 is indicated : . Open the door. Switch off ON/OFF switch (. @@@@The running time may increase slightly.

(Caution if utensils are delicate!) Open the door. Switch on ON/OFF switch (. @ is indicated on the digital display. Release both buttons. @@@@To change the setting, Press the button 3 to switch the Intensive drying on : or off : .

Press START button )". The set value is saved. Close the door. 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. Regularly clean door seal with a damp cloth. 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. ⚠Warning Never use other chlorinated household detergents! Health hazard! Special salt and rinse aid Check the refill indicators H and P. If required, refill salt and/or rinse aid. 18 en Filters The filters 1Z keep large foreign objects in the rinsing water away from the pump. These foreign objects may occasionally block the filters. The filter system consists of a coarse filter, a flat fine filter and a microfilter. After each washing cycle check the filters for residue. Unscrew filter cylinder as illustrated and take out filter system.

Spray arms Limescale and contaminants in the rinsing water may block nozzles and bearings on the spray arms 1: and 1J. Check outlet nozzles on the spray arms for blockages. Unscrew the upper spray arm 1:. Remove the lower spray arm 1J upwards. Clean spray arms under running water.

Re-engage or screw on spray arms. Remove any residue and clean filters under running water. Re-install filter system in reverse sequence and ensure that the arrow marks are opposite each other after closing the filter system. 19 en Troubleshooting The majority of faults which could occur in daily operation can be rectified by the user. This ensures that the appliance is quickly available for use again.

The following overview will help you locating the causes and gives helpful advice to eliminate them. Note If the appliance stops during dishwashing or does not start for no obvious reason, first run the Abort programme function (Reset). (See chapter entitled "Dishwashing") Waste water pump Large food remnants in the rinsing water not retained by the filters may block the waste water pump. The rinsing water is then not pumped out and covers the filter. In this case: First disconnect the appliance from the power supply. Remove the filters 1Z. Scoop out water, use a sponge if required. Using a spoon, prise off pump cover (as illustrated) until it clicks, then grip the cover by the lug and first pull it upwards until it resists and then pull it out forwards. ⚠Warning If on the digital display 8 an error code (: to : ), always disconnect the appliance from the power supply and then turn off the tap. You can rectify certain faults yourself (see following fault description), for all other faults please contact customer service and state the indicated fault :XX.

⚠Warning Don't forget: Repairs may be carried out by technicians only. If a component has to be replaced, ensure that only original spare parts are used. Improper repairs or use of non-original spare parts may cause considerable damage and put the user at considerable risk. Check inner compartment and remove any foreign objects. Place cover in the original position, press down and engage. .OLFN Install filters. 20 en ...

when the appliance is switched on The appliance does not start. The mains fuse has tripped. The appliance plug has not been inserted. The appliance door has not been shut properly. Filter in the water supply blocked.

Switch off the appliance and pull out the mains plug. Turn off the tap. Clean filter in the supply hose. ..

. changing settings A setting cannot be changed, a programme starts. Wrong programme button pressed. Terminate the programme (see chapter entitled "Terminating the programme (Reset)") and start all over again. You did not wait until programme ended. ... on the appliance Lower spray arm rotates sluggishly. Spray arm blocked.

The door is difficult to open. \* Child-proof lock is activated. The deactivation instructions are at the back in the envelope. \* depending on model Door cannot be closed. Door lock has been activated. To reset, close the door with greater force. Cover on the detergent dispenser cannot be closed. Detergent dispenser overfilled or mechanism blocked by sticky detergent residue. Detergent residue in the detergent dispenser. Dispenser was damp when filled.

"Check water supply" display @ lights up. Tap turned off. Water supply interrupted.



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Supply hose kinked. Reconnect power supply.

Turn on the tap. Switch on the appliance. Water is left in the appliance at the end of the programme. ( : ) Waste water hose is blocked or kinked. Filters blocked.

( : ) Waste water pump blocked, cover on the waste water pump is not locked in position (see Waste water pump). Filters blocked. The programme has not yet ended. Wait until programme ends (digital display indicates : ) or implement the "Reset" function. Error code : Filters 1Z are soiled or blocked. Refill indicator for salt H and/or rinseaid P is not lit. Refill indicator/s switched off. Adequate salt/rinse-aid available. Refill indicator for special salt H is lit. No salt.

Refill with special salt. Sensor does not detect salt tablets. Use different special salt. 21 en ... during the wash cycle Unusual foam formation. Handwash liquid in the rinse aid dispenser. Spilled rinse aid causes excessive frothing, therefore please remove with a cloth. Appliance stops during the wash cycle. Power supply interrupted. Water supply interrupted. Filling valves making striking noises Caused by the installation of the water line and has no effect on the function of the machine. Remedial action is not possible. Knocking/rattling noise during rinsing Spray arm is striking utensils.

Utensils not arranged correctly. White stains on the utensils/glasses remain milky. If phosphate-free detergents are used with hard tap water, white deposits may be deposited more easily on utensils and the container walls. Too little/unsuitable detergent. Too weak programme selected.

No/too little rinse aid. No/too little special salt. Water softening system set to the wrong value. Salt dispenser lock not fastened. Contact the detergent manufacturer, in particular if: the utensils are very wet at the end of the programme. limescale forms. Dull, discoloured glasses, film cannot be washed off. Unsuitable detergent. Glasses not dishwasher-proof. Streaks on glasses and cutlery, glasses have metallic appearance.

Too much rinse aid. Plastic parts discoloured. Too little/unsuitable detergent. Too weak programme selected. Rust spots on the cutlery. Cutlery not rust-resistant. Salt content in the rinsing water too high, as salt dispenser lock not fastened firmly or salt was spilled while being refilled. Utensils not dry.

Appliance door opened too early and utensils taken out too early. Programme selected without drying.

Too little/unsuitable rinse aid. Activate intensive drying. The combined detergent used has a poor drying performance. Use rinse aid (see Rinse aid chapter for setting).

.. on the utensils Food residue on the utensils. Utensils placed too closely together, utensils basket overfilled. Too little detergent.

Rinse programme too weak. Spray arm rotation obstructed. Spray arm nozzles blocked. Filters blocked. Filters incorrectly inserted. Waste water pump blocked. Top basket on right and left not set to same height. Tea or lipstick residue is not completely removed. The detergent has an inadequate bleaching effect. Too low rinsing temperature.

Too little/unsuitable detergent. 22 en Customer service If the advice given does not resolve your problem, please contact your customer service. Contact details can be found on the back cover of this instruction manual or in the enclosed customer service list. When calling, please quote the appliance number (1) and the production date (FD = 2) which can be found on the rating plate 92 on the appliance door. Installation The dishwasher must be connected correctly, otherwise it will not function properly. The specifications for the inlet and outlet as well as the electrical connected loads must correspond with the required criteria as specified in the following paragraphs or in the installation instructions. Install the appliance in the correct sequence: Checking appliance on delivery Installing the appliance Waste water connection Fresh water connection Electrical connection )' Rely on the expertise of the manufacturer. Call us to ensure that the repair will be carried out by fully-trained service engineers, who are equipped with original spare parts for your appliance. Safety instructions Install and connect the appliance according to the installation and assembly instructions. Prior to installation, disconnect the dishwasher from the power supply.

Ensure that the protective conductor system of the domestic supply has been correctly installed. The electrical connection conditions must correspond with the specifications on the dishwasher rating plate 92. If the power cord of this appliance is damaged, it must be replaced with a particular power cord. To prevent injury, the power cord may be replaced by customer service only. If the dishwasher is installed in a high-sided unit, the unit must be secured properly.

Install built-under or integratable appliances only under continuous worktops which have been screwed to adjacent cupboards to ensure stability. Do not install the appliance near heat sources (radiators, heat storage tanks, cookers or other appliances which generate heat) and do not install under a hob. 23 en - After installing the appliance, ensure that the plug is easily accessible. Some models: The plastic housing on the water connection contains an electric valve, the connecting cables are in the supply hose. Do not cut through this hose, do not immerse the plastic housing in water.

Installation The required installation dimensions can be found in the installation instructions. Level the appliance with the aid of the height-adjustable feet. Ensure that the appliance is situated securely on the floor. A built-under or integrated appliance which is installed subsequently as a free-standing appliance must be secured to prevent it from overturning, e.g. by screwing it to the wall or by installing it under a continuous worktop which is screwed to adjacent cupboards. The appliance can easily be installed in a fitted kitchen between wooden and plastic walls. If the plug is not freely accessible, an allpole disconnect with a contact opening of at least 3 mm must be fitted on the installation side to satisfy the relevant safety instructions. ⚠=Warning If the appliance is not in a cavity and a side panel is accessible, the door hinge area must be covered at the side for reasons of safety (risk of injury). The covers are available as optional accessories from customer service or specialist outlets.

Delivery Your dishwasher has been checked thoroughly in the factory to ensure that it is in working order. This may cause small water stains. These will disappear after the first wash cycle.



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**Waste-water connection** The required work sequence can be found in the installation instructions. If required, fit a siphon with an drainage connection. Connect the waste-water hose to the drainage connection of the siphon with the enclosed parts. Ensure that the drainage hose is not kinked, crushed or twisted and that there is no cover plate in the drainage to prevent the waste water from flowing out! Technical specifications Weight: max. 60 kg Voltage: 220-240 V, 50 Hz or 60 Hz Connected load: 2.02.4 kW Fuse: 10/16 A Water pressure: at least 0.05 MPa (0.5 bar), maximum 1 MPa (10 bar). At a higher water pressure; connect pressure-reducing valve ahead. Inlet rate: minimum 10 litres/minute Water temperature: cold water; hot water max. temperature 60 °C.

**Fresh water connection** Connect the fresh-water connection to the tap according to the installation instructions with the enclosed parts. Ensure that the fresh-water connection is not kinked, crushed or twisted. When replacing the appliance, always use a new water supply hose. Water pressure: at least 0.05 MPa (0.5 bar), maximum 1 MPa (10 bar). At a higher water pressure: connect pressure-reducing valve ahead. Inlet rate: minimum 10 litres/minute Water temperature: cold water; hot water max. temperature 60 °C. 24 en Warm water connection \* \* depending on model The dishwasher can be connected to cold or hot water up to max. 60 °C. @@solar heating system with circulation line. This will save energy and time. @@@@Setting hot water: Open the door. Switch on ON/OFF switch (.

@@is indicated on the digital display. Release both buttons. @@@@To change the setting: By pressing the 3 button, you can switch the hot water setting off: or on: . Press START button ). The set value is saved. Close the door. Electrical connection Connect the appliance to an alternating current only, ranging from 220 V to 240 V and 50 Hz or 60 Hz via a correctly installed socket with protective earth conductor. See rating plate for required fusing 92. The socket must be near the appliance and freely accessible following installation. The connection may be modified by technicians only.

A power cord extension may be purchased from customer service only. Use only a residual current operated circuit-breaker which features the symbol . Only this extension guarantees compliance with the currently valid regulations. The appliance features a water damage protection system. Please note the system will not function unless the power supply is connected.

**Removing the appliance** Also observe the sequence of worksteps here. Disconnect the appliance from the power supply. Turn off the water supply. Disconnect the waste water and fresh water connections. Loosen the fastening screws under the worktop. If fitted, remove the base panel. Pull out the appliance, carefully pulling the hose behind. 25 en Transportation Empty the dishwasher and secure loose parts. Drain the appliance according to the following steps: Turn on the tap. Open the door. Switch on ON/OFF switch ( . The displays of the last selected programme light up. Select programme with the highest temperature. The expected programme duration is indicated on the numerical display 8. Press START button ).

Close the door. Programme sequence starts. Open door after approx. 4 minutes. Press START button )" until : is indicated on the digital display. Close the door. Open door after approx. 1 minute. The numerical display indicates : . Switch the appliance off ( and turn the tap off.

Transport appliance upright only. (This prevents residual water from running into the machine control and damaging the programme sequence.) Waste disposal Both the packaging of new appliances and the old appliances themselves contain valuable raw materials and recyclable materials. Please dispose of the individual parts separated according to type. Please ask your dealer or inquire at your local authority about current means of disposal.

**Packaging** All plastic parts of the appliance are identified with internationally standardised abbreviations (e.g. >PS< polystyrene). Therefore, plastic waste can be sorted out when the appliance is being disposed of. Please follow the safety instructions under "Delivery".

**Old appliances** Please follow the safety instructions under "Disposal of your appliance". This appliance is identified according to the European guideline 2002/96/EC on waste electrical and electronic equipment WEEE. The guideline specifies the framework for an EU-wide valid return and re-use of old appliances. Protection against frost If the appliance is in a room where there is a risk of frost (e.g. holiday home), empty the appliance completely (see Transportation). Turn off the tap, disconnect supply hose and drain water. 6XEMHFW WR FKDQJHV 26 &KLOGSURRI ORFN GRRU ORFN \$FWLYDWH WKH FKLOGSURRI ORFN 2SHQ WKH GRRU ZLWK DFWLYDWHG FKLOGSURRI ORFN 'HDFWLYDWH FKLOGSURRI ORFN \$OZDV FORVH WKH DSSOLDQFH GRRU FRPSOHWHO\ ZKHQ\RX OHDYH WKH DSSOLDQFH 7KLV LV WKH RQ\ ZD\RX FDQ SURWHFW\RXU FKLOGUHQ IURP SRWHQWLDO GDQJHUV %DNLQJ VKHHW VSUD\KHDG /DUJH VKHHW RU JULOOHV DQG SODWHV ZKLFK KDYH D GLDPHWHU JUHDWHU WKDQ FP JRXUPHW SODWHV SDVWD SODWHV GLQQHU SODWHV FDQ EH FOHDQHG ZLWK WKH DLG RI WKH VSUD\KHDG 7R GR WKLW UHPRYH WKH WRS EDVNHV DQG LQVHUWK WKH VSUD\KHDG DV LOOXVWUDWHG LQ WKH GLDJUDP 7R HQVXUH WKDW WKH VSUD\MHW FDQ UHDFK DOO SDUWV DUUDQJH WKH EDNLQJ VKHHW DV LOOXVWUDWHG PD\ aEDNLQJ VKHHW DQG aJULOOHV IHYHU RSHUDWH WKH GLVKZDVKHU ZLWKRXW WKH WRS EDVNHV RU EDNLQJ VKHHW VSUD\KHDG VRPH PRGHV \$48\$6723 JXDUDQWHH GRHV QRW DSSO WR DSSOLDQFHV ZLWKRXW \$TXD6WRS HQ ,Q DGGLWLRQ WR ZDUUDQW FODLPV DJDLQVW WKH VHOOHU EDVHG RQ WKH SXUFKDVH FRQWUDFW DQG LQ DGGLWLRQ WR RXU DSSOLDQFH ZDUUDQW\ZH ZLOO SD\ GPDJHV XQGHU WKH IROORZLQJ FRQGLWLRQV ,I RXU \$TXD6WRS VVWHP LV GHIFWLYH DQG FDXVHV ZDWHU GPDJH ZH ZLOO PDNH JRRG WKH GPDJH IRU SULYDWH XVH 7R HQVXUH ZDWHU GPDJH SURWHFWLRQ WKH DSSOLDQFH PXVW EH FRQQHFWHG WR WKH SRZHU VXS\ 7KLW OLDELQW JXDUDQWHH LV YDOLG IRU WKH VHUFLH OLIH RI WKH DSSOLDQFH \$ SUHUHTXLVLWH IRU WKH ZDUUDQW\ FODLP LV WKDW WKH DSSOLDQFH KDV EHHQ FRUHFW\ LQVWDOOHG DQG FRQQHFWHG ZLWK \$TXD6WRS DFFRUGLQJ WR RXU LQVWUXFWLRQV 7KLW DOVR LQFOXGHV WKH FRUHFV LQVWDOODWLRQ RI WKH \$TXD6WRS H\WHQVLRQ RULJLQDO DFFHVVRU\ 2XU ZDUUDQW\ GRHV QRW H\WHQVLRQ WKH GHIFWLYH IHG OLQHV RU ILWWLQJ XS WR WKH \$TXD6WRS FRQQHFWLRQ RQ WKH WDS ,I RXU DSSOLDQFH LV ILWWHG ZLWK \$TXD6WRS\RX FDQ OHDYH\RXU DSSOLDQFH XQDWWHQGHG GXULQJ RSHUDWLRQ DQG OHDYH WKH WDS WXUQHG RQ DIWHUZDUGV 7KH WDS VKRXOG RQ\ EH WXUQHG RII LI\RX DUH DEVHQW IURP KRPH IRU D SURORQJHG SHULRG HJ VHYHUDO ZHHN KROLDG 7R ERRN DQ HQJLQHU YLVLW DQG SURGXFW DGylfH \*% ,( &DOOV IURP D %7 ODQGOLQH ZLOO EH FKDUJHG DW XS WR SHQFH SHU PLQWH \$ FDOO VHWXS IUHH RI XS WR SHQFH PD\ DSSO\ 3OHDVH ILQG WKH FRQWDFW GDWD RI DOO FRXQWULHV LQ WKH HQFORVHG FXVWRPHU VHUFLH OLWV ,QWHUQHW ZZZQHILQWHUQDWLRQDOFRP &RQVWUXFWDIHII 9HUWULHEV\*PE+ &DUO:HUN6WUDH 0QFKHQ \*HUPDQ \*9000543899\* 9000543899 en (9009-1) 640TV .



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