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You can read the recommendations in the user guide, the technical guide or the installation guide for BOSCH SMS40C12GB. You'll find the answers to all your questions on the BOSCH SMS40C12GB in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual BOSCH SMS40C12GB**  
**User guide BOSCH SMS40C12GB**  
**Operating instructions BOSCH SMS40C12GB**  
**Instructions for use BOSCH SMS40C12GB**  
**Instruction manual BOSCH SMS40C12GB**



Dishwasher

 **BOSCH**

en Operating instructions



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@@@Retain all documents for subsequent use or for the next owner. – 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. Delivery – Check the packaging and dishwasher immediately for damage caused in transit. Do not switch on a damaged appliance, but contact your supplier.

– Please dispose of the packaging material in an environmentally friendly manner. – 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 in the cutlery basket with the points downwards or horizontally on the knife shelf\*. @@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. @@– Keep children away from open dishwasher. @@@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 – This appliance is intended for use in the home and the home environment. – 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! Childproof lock (door lock) \* oD lckr The description of the childproof lock is at the back in the envelope. \* depending on model 4 en Childproof lock (button lock) oukBmlc You can secure your appliance from being unintentionally the programme terminated (e.

g. improper operation by children). Activating the button lock: – Start the required programme. – Hold down the button + for approx. 4 sec. until this is indicated on the digital display. If any button is pressed while the programme is running, this is indicated on the digital display. It is not possible to end (Reset) the programme. Deactivating the button lock: – Hold down the button + for approx. 4 sec. until the display goes out. When the programme ends ( : on the digital display), the button lock is cancelled. If there is a power failure, the button lock is retained. Whenever a programme is restarted, the button lock must be reactivated. 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. Control panel ( 0 8 @ H P X `h )" ON/OFF switch Programme buttons \*\* Door opener Timer programming \* Additional options \*\* START button Display “Check water supply” Salt refill indicator Rinse aid refill indicator Digital display 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.

\* depending on model \*\* Number depending on model Appliance interior I" I\* 12 I: 1B 1J 1R 1Z 1b 1j 9" 9\* 92 Top basket Knife shelf \* Tablet collecting tray Top spray arm Bottom spray arm Dispenser for special salt Filters Cutlery basket Bottom basket Dispenser for rinse aid Detergent dispenser Lock for detergent dispenser Rating plate Disposal – Make redundant appliances unusable to prevent subsequent accidents.



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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. 15 en Additional options \* depending on model Additional options can be set with the buttons H. osd)ehcEWf a/SpPrt(Vix 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. auqArosne Ý 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 ). @@glasses, cups, plates), you can switch to "half load". This will save water, energy and time. @@The Aqua sensor is used according to the programme. @@@@This increases the hygiene status. This additional option is ideal for cleaning e.g. @- Switch on ON/OFF switch (. The display of the last selected programme flashes. @@@@- Press the START button P. @@@@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). ; Extra drying \* nxEtradigy An increased temperature during the final rinse and an extended drying phase ensure that even plastic parts dry better. @- Close the door. - Switch on ON/OFF switch (. @@@@- Press START button P, timer programming is activated.

@@@@@- Press START button P. @- Turn off the tap (not applicable if AquaStop fitted). @@@@The LEDs go out. The programme is saved. @@@@@Automatic disconnection can be adjusted from : to : . @Switch on ON/OFF switch (. Hold down programme button # and press START button P until : ... is indicated on the digital display.

Release both buttons. @@@@3 sec. The numerical display )" indicates : . - The programme sequence lasts approx. 1 min. On the digital display )" is indicated : . @@@@@The running time may increase slightly. (Caution if utensils are delicate!) - Close the door. - Switch on ON/OFF switch (. @@is indicated.

- Release both buttons. @@@@@Intensive drying on : - Press START button P. The set value is saved. 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. ã=Warning Never use other chlorinated household detergents! Health hazard! Special salt and rinse aid - Check the refill indicators ` and h. If required, refill salt and/or rinse aid. 18 en Filters The filters 1R 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 1B. - Check outlet nozzles on the spray arms for blockages. - Unscrew the upper spray arm 1:. - Remove the lower spray arm 1B 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 or foreign objects which were not captured by the filters may block the waste water pump. The rinsing water will then be above the filter. In this case: - First always disconnect the appliance from the power supply. - Take out top basket 1" and bottom basket 1b. - Remove the filters 1R. - Scoop out water, use a sponge if required. - Prise out the white pump cover (as illustrated) using a spoon. Grip the cover on the crosspiece and lift diagonally inwards.

Remove cover completely. ã=Warning If on the digital display )" 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. □ ã=Warning Don't forget: Repairs may be carried out by technicians only. @@@@@- Re-insert baskets. 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. @@- 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 residue in the detergent dispenser.



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– Dispenser was damp when filled. “Check water supply” display X lights up. – Tap turned off. – Water supply interrupted. – 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. @@– Filters blocked. – The programme has not yet ended. @@Error code : – Filters IR are soiled or blocked. Refill indicator for salt and/or rinseaid h is not lit.

– Refill indicator/s switched off. – Adequate salt/rinse-aid available. Refill indicator for special salt `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. @@Appliance stops during the wash cycle. – Power supply interrupted. – Water supply interrupted. @@Remedial action is not possible. @@– Utensils not arranged correctly. White stains on the utensils/glasses remain milky. @@– 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. (see Electrical connection) – 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. ã=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. 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! Delivery Your dishwasher has been checked thoroughly in the factory to ensure that it is in working order. This may cause small water stains. @@@@At a higher water pressure: connect pressure-reducing valve ahead. @@@@Ensure that the fresh-water connection is not kinked, crushed or twisted. – When replacing the appliance, always use a new water supply hose.



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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. @ temperature 60 °C. 24 en cenomrewat rtiW a Warm water connection \* \* depending on model The dishwasher can be connected to cold or hot water up to max. 60 °C. Connection to hot water is recommended if the hot water can be supplied by energetically favourable means and from a suitable installation, e.g. solar heating system with circulation line. This will save energy and time.

@@@ Setting hot water: – Close the door. – Switch on ON/OFF switch (.

@@ is indicated on the digital display. – Release both buttons. @@ – Press programme button # until the is indicated on factory set value : the digital display)". To change the setting: – By pressing the 3 button, you can switch the hot water setting off : or on : . – Press START button P.

The set value is saved. 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. If the plug is not freely accessible, an allpole disconnector with a contact opening of at least 3 mm must be fitted on the installation side to satisfy the relevant safety instructions.

– 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 fastening screws for the furniture parts. – 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. – Close 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)".

– Press START button P. Programme sequence starts. – After approx. 4 minutes press the START button P until : is indicated on the digital display. After approx.

1 min : is indicated on the digital display . – 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”. Protection against frost ecanisoprt(EygeahlmnaoPtecigsfr 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. 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. 6XEMHFW WR FKDJHV 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 VKHHWV 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 WKLVP UHPRYH WKH WRS EDVNHW DQG LQVHUWKH VSUD\ KHDG DV LOOXVWUDWHG LQ WKH GLDJUDP 7R HQVXUH WKDW WKH VSUD\ MHW FDQ UHDFK DOO SDUWV DUUDQJH WKH EDNLQJ VKHHWV DV LOOXVWUDWHG PD[ ] EDNLQJ VKHHWV DQG JULOOHV ] IHYHU RSHUDWH WKH GLVKZDVKHU ZLWKRXW WKH WRS EDVNHW RU EDNLQJ VKHHW VSUD\ KHDG VRPH PRGHOV \$TXD6WRS JXDUDQWHH 5HSHLU RUGHU DQG DGylFH RQ IDXOWV 5REHUW %RVFK +DXVJHUIWH \*PE+ ZZZERVFK KRPH FRP \*9000504913\* 9000504913 en (9111) 640MA .



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