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You can read the recommendations in the user guide, the technical guide or the installation guide for SMEG DI612C. You'll find the answers to all your questions on the SMEG DI612C in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

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GUIDE FOR USING THE DISHWASHER AND THE WASHING PROGRAMS



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Manual abstract:

For any other information about use and maintenance of the dishwasher, read the enclosed manual carefully. **USER INSTRUCTIONS:** useful information is provided for the use of the washing programs and all the dishwasher's functions. 13 User instructions 1. Description of the controls 1.1 Upper panel All the dishwasher controls are grouped on the upper panel. 1 2 ON/OFF BUTTON Pressing this button energises the appliance. **SELECTED PROGRAM INDICATOR LIGHTS** Illumination of this light denotes the program selected and the occurrence of a fault (troubleshooting). @@@@ HALF LOAD INDICATOR LIGHT (certain models only) Illumination of the light indicates selection of the HALF-LOAD function. **DELAYED START BUTTON** (certain models only) Pressing this button in sequence delays the start of the program by 3, 6 or 9 hours. **DELAYED START LIGHTS** (certain models only) Illuminate to show that start delayed by 3, 6 or 9 hours has been set.

3 4 5 6 7 8 9 **SETTING THE WASHING PROGRAM AND SWITCHING ON** To select the most suitable program for the dishes to be washed refer to the table below, which indicates the most appropriate program according to dish type and degree of soiling. 14 User instructions After using the table to identify the most appropriate washing program: . . . press the ON/OFF button (1) and wait for the PROGRAM INDICATOR LIGHT (2) to illuminate; keep pressing the PROGRAM SELECTION button (3) until the indicator light corresponding to the desired program illuminates; close the door; after about 2" the program will start. While it is in progress, the relative LIGHT will flash (indicating that the program is being executed). **DURATION PROGRAMME, NUMBER & SYMBOL LOAD CROCKERY AND CUTLERY PROGRAM PROGRESS MINUTES** (2) ** For AAB models only (see energy label) **CONSUMPTION WATER LITRES** (1) **POWER KWh** (2) 1 **SOAK** Pans and dishes awaiting a further wash Wash immediately after use for dishes with light dirt Wash immediately after use for dishes with normal dirt Cold prewash Wash at 45°C Cold rinse Rinse at 68°C Dry Cold prewash** Wash at 55°C Cold rinse Rinse at 65°C Dry Cold prewash Wash at 65°C Cold rinse Rinse at 68°C Dry Prewash at 45°C Wash at 70°C 2 cold rinses Rinse at 70°C Dry 12' 7 _ 1,20 2 **LIGHT 75' 15 3 ECO** (*) EN 50242 160' ** 150' 17** 15 1,05** 1,24 4 **NORMAL** Dishes with normal dirt 100' 19 1,40 5 **INTENSIVE** Very dirty pans and dishes (except delicate items) 115' 23 1,75 Only run the soak program with half loads. The HALF LOAD option (6) is available for all programs except the soak program. (*) Reference program as per EN 50242 standard. (.) Not present. (1) Average power consumption with the softener set on level 2. (2) The cycle duration and power consumption may vary according to the water and room temperatures, and the type and amount of dishes. The washing cycle will not take place if the dishwasher door is left open or not properly closed.

15 User instructions **TABLE FOR CERTIFICATION BODIES** Reference standard Reference program Load Type of detergent Amount of detergent Rinse aid setting EN 50242 ECO 12 place-settings B 30 g 5/6 1.2 Washing programs Before starting a washing program make sure that: . The water supply tap is open. . The correct amount of detergent has been added to the dispenser. . The baskets have been correctly loaded. . The spray arms are able to rotate freely and without obstruction. . The dishwasher door is securely closed. **HALF LOAD WASH SETTING** (certain models only) This function is ideal for small loads and saves water and electricity. It is controlled by the HALF LOAD button (6) and allows washing in the upper basket only. **IMPORTANT:** at the end of the program remember to deactivate the function to ensure the next wash is not also carried out in half load mode by mistake. A cutlery basket can be placed in the upper basket, while the lower basket must be left empty.

CAUTION: there is no point in loading dishes and cutlery in the lower basket, since the jet of water will only reach the upper basket. 16 User instructions **CANCELLING THE CURRENT PROGRAM** . To cancel the currently selected program, open the door and hold down the PROGRAM SELECTION (3) button for a few seconds until the indicator lights for programs 4 and 5 illuminate simultaneously (the word "end" is displayed on the window). . Close the door. After approximately 1 minute the dishwasher will advance to the end of cycle. **CHANGING THE PROGRAM** To change the program in progress, simply open the door and select a new program. When the door is closed the dishwasher will automatically select the new program. **DELAYED START** (certain models only) The start of the program can be delayed by 3, 6 or 9 hours. This allows you to set the dishwasher to work at the times of day most convenient to you. After setting the program of your choice, press the DELAYED START button (8) to select the delay you require. The corresponding DELAYED START light (9) lights up.

If you wish to exit the procedure without setting delayed start, press the button in sequence until all three lights are out. At the end of the cycle, the procedure is automatically deleted, so if you also require it for the next program you will have to set it again. 17 User instructions **ADJUSTING THE WATER SOFTENING SYSTEM** The dishwasher is equipped with an device for the user to adjust the water softening system according to the hardness of the water supply. According to the machine model, the selector which acts on the adjustment may be located: . inside the plastic locking ring located on the right-hand side, inside the dishwasher; inside the water softener, just below the cap. Both allow for adjustment to 5 settings: **WATER HARDNESS TABLE WATER HARDNESS** German Degrees (°dH) French Degrees (°dF) 0-4 5 - 15 16 - 23 24 - 31 32 - 47 48 - 58 0-7 8 - 25 26 - 40 41 - 60 61 - 80 81 - 100 **SETTING** Setting N.

1 NO SALT Setting N. 1 Setting N. 2 Setting N. 3 Setting N. 4 Setting N.

5 Contact your local water board for information on the hardness of your water supply. 18 User instructions **TO SAVE ON ENERGY! ... AND PROTECT THE ENVIRONMENT** Always try to run the dishwasher fully loaded. Do not wash the dishes in running water. Use the washing program that is most appropriate for each type of load. Do not carry out any preliminary rinsing. If available, connect the dishwasher to a hot water supply up to 60°C. **TO CUT DOWN ON DETERGENT CONSUMPTION!** .

.. **AND PROTECT THE ENVIRONMENT** The phosphates contained in dishwasher detergents are harmful to the environment. To avoid using excessive amounts of detergent and to save on electricity, observe the following: . . separate the more delicate items from dishes that are more resistant to aggressive detergents and high temperatures; do not pour the detergent directly on the dishes.



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If the door has to be opened while washing is in progress, the program will be interrupted. The relative light will keep flashing and a beeper will signal that the cycle has not been completed. You must wait about 1 minute before closing the door to restart the program. When the door is closed the program will continue from where it was interrupted. This operation should only be carried out if strictly necessary, because it might cause problems in execution of the program. **END OF CYCLE** At the end of the washing cycle the dishwasher gives a short acoustic signal and the program indicators nr 4 and 5 start blinking (the word "end" is displayed on the window).

To switch off the dishwasher, open the door and press the ON/OFF button (1). **REMOVING THE DISHES** At the end of the washing program, wait at least 20 minutes before removing the dishes, to allow them to cool down. To prevent any water droplets on the upper basket from falling on the dishes in the lower basket, it is advisable to unload the lower basket first, and then the upper basket. 19 User instructions 2. Troubleshooting The dishwasher is capable of signalling a number of faults through the simultaneous illumination of several indicator lights, with the following meanings: **FAULT E1 E2 E3 E4 E5 E6**

DESCRIPTION Acquastop failure The anti-flooding system has been activated (for the relevant models only).

The system is tripped in case of water leaks. Contact the after-sales service. **Safety level** The system which limits the water level inside the dishwasher has been tripped. Interrupt the program and switch off the dishwasher. @@If the problem persists, contact the after-sales service.

Water heating malfunction The water is not heated or the heating parameters are not correct. Repeat the washing program; if the problem persists, contact the after-sales service. **Water temperature monitoring malfunction** Interrupt the program and switch off the dishwasher. @@If the problem persists, contact the after-sales service. **Water intake malfunction** The appliance does not take in water or does not do so correctly. Check that the water connections are correct, the water intake tap is turned on and the filter is not fouled. If the problem persists, contact the after-sales service. **Water pump-out malfunction** The appliance does not pump out the water or does not do so correctly. Check that the drain hose is not kinked or crushed and that the siphon and filter are not fouled. If the problem persists, contact the aftersales service.

User instructions **FAULT DESCRIPTION** Turbine flow-regulator malfunction relevant models only) (for the E7 The appliance is not able to "measure" the amount of water loaded accurately. Interrupt the program and switch off the dishwasher. @@If the problem persists, contact the after-sales service. Alternate washing system malfunction Interrupt the program and switch off the dishwasher. @@If the problem persists, contact the after-sales service.

@@@@@@@@@2. 3. @@@@@@DO NOT LOAD DISHES THAT ARE SOILED WITH ASH, WAX OR PAINTS. @@@@THIS IS PERFECTLY NORMAL AND DOES NOT IN AONS · · Do not use table salt as it contains insoluble substances which, over time, may damage the water softening system.

When necessary, refill the regenerating salt container before starting the washing program.

In this way, the excess saline solution will be immediately removed by the water; the prolonged presence of salt water inside the tank may lead to corrosion. Be careful not to confuse the salt and detergent packages; adding detergent to the salt container will damage the water softening system. 3.2 Using the rinse aid and detergent dispensers The detergent and rinse aid dispensers are situated on the inner part of the door: the detergent dispenser is on the left, and the rinse aid dispenser is on the right. With the exception of the SOAK program, before every washing cycle it is necessary to add the required amount of detergent to the detergent dispenser.

The rinse aid, on the other hand, should only be added as required. **User instructions** **ADDING THE RINSE AID** The rinse aid helps the dishes dry faster and prevents the formation of scale deposits and staining; it is automatically added to the water during the final rinse cycle, from the container situated on the inner side of the door. · · · Open the door. Rotate the container cap anticlockwise by ¼ of a turn and remove it. Add the rinse aid until the container is full (approximately 140 cc).

The optical level indicator on the side of the cap should be completely obscured. Refill the rinse aid when the optical level indicator becomes clear again, or when the rinse aid warning light illuminates. Replace the cover and turn it in a clockwise direction. Use a cloth to remove any spillage of rinse aid which might lead to the formation of excess foam. · · **ADJUSTING THE RINSE AID DISPENSER SETTING** The dishwasher is factory set for medium water hardness. However it possible to change the setting by turning the dispenser's selector to the desired position: the amount of rinse aid dispensed is proportional to the selector position. The setting must be increased when the washed dishes appear dull or have circular staining. · · · · To adjust the rinse aid setting, rotate the dispenser cap through a quarter turn in an anticlockwise direction and remove it. Then use a screwdriver to rotate the rinse aid selector to the desired position. Replace the cap, turning it clockwise.

The amount of rinse aid must be increased if the washed dishes appear dull or feature circular stains. If, on the other hand, the dishes are sticky or have white streaks, it is necessary to reduce the rinse aid setting. **User instructions** **ADDING THE DETERGENT** To open the detergent dispenser cap, lightly press the button P. Add the detergent and close the cap carefully. During the washing cycle, the dispenser will be opened automatically. · When a **INTENSIVE** program is selected, in addition to the normal dose of detergent, it is necessary to add an additional amount inside compartment G or H. Use only detergents specially formulated for dishwashers. For optimal washing results it is important to use a good quality detergent. The detergent packs must be sealed and stored in a dry place to prevent the formation of lumps which may negatively affect washing results. Once opened the detergent packs should not be kept for too long, otherwise the detergent loses its effectiveness.

Do not use detergents formulated for washing dishes by hand, because they produce a great deal of foam and may negatively affect the operation of the dishwasher. Add the correct amount of detergent. An insufficient amount of detergent will result in a partial removal of dirt from the dishes, whereas an excessive amount is wasteful and does not improve the washing results. · · · · **User instructions** · The market offers liquid and powder detergents with differing chemical compositions, which may contain phosphates, or be phosphate-free but contain natural enzymes.



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Clean the door gaskets with a damp sponge. @@@@CLEANING THE SPRAY ARMS The spray arms can be easily removed for periodic cleaning of the nozzles, to prevent possible clogging. Wash them under running water and carefully replace them in their seats, checking that their rotary movement is in no way impeded.

· · · To remove the upper spray arm, unscrew locking ring R. To remove the lower spray arm, simply lift it up, pulling by the central part. @@@After reassembly, check that the spray arms turn freely. @@@It is essential to thoroughly clean the filters according to the above instructions: the dishwasher cannot function if the filters are clogged. Carefully replace the filters in their seats, to avoid damaging the wash pump.

PROLONGED DISUSE: · · · · Run the soak program twice in succession. Unplug the power cord from the socket. Leave the door slightly open, in order to prevent the formation of unpleasant odours inside the washing tank. Fill the rinse aid dispenser. Shut off the water supply tap. User instructions BEFORE STARTING THE DISHWASHER AFTER PROLONGED DISUSE: · · · Check that there are no deposits of sludge or rust inside the water pipe: if there are, allow the water to run from the water supply tap for a few minutes. Plug the power cord back into the socket. Reconnect the water intake hose and open the tap again. TROUBLESHOOTING MINOR PROBLEMS In some cases it is possible to remedy minor problems by referring to the following instructions: If the program fails to start, check that: · · · the dishwasher is connected to the electrical power supply; there is no power failure; the water tap is open; the dishwasher door is properly closed. If water remains inside the dishwasher, check that: · · · the drain hose is not kinked; the drain siphon is not obstructed; the dishwasher filters are not clogged.

If the dishes are not being cleaned properly, check that: · · · · the correct amount of detergent has been added; there is regenerating salt inside the special container; the dishes are being loaded correctly; the selected program is suitable for the dish types and their degree of soiling; all the filters are clean and positioned correctly; the spray arm nozzles are not obstructed; there is no object obstructing the rotation of the spray arms. User instructions If the dishes fail to dry or remain dull, check that: · · · there is rinse aid inside the special container; the rinse aid dispenser setting is correct; the detergent used is of good quality and has not lost its effectiveness (for example, through incorrect storage, with the box left open). If the dishes show signs of streaking, staining, etc., check that: · the rinse aid dispenser setting is not too high. If there are visible traces of rust inside the tank: · the tank is made of steel, and therefore any rust marks are due to external elements (fragments of rust from the water pipes, pots, cutlery, etc.). Special products are commercially available to remove such marks; check that the amount of detergent being used is correct. Certain detergents can be more corrosive than others. check that the cap of the salt container is securely closed, and that the water softening setting is correct. · If after following the above troubleshooting instructions the problem persists, call the nearest After-Sales Centre.

WARNING: any operations performed on the appliance by unauthorised persons are not covered by the warranty and shall be paid for by the user. User instructions TECHNICAL DATA Width Depth measured flush with the outer edge of the control panel Height (depending on models) Capacity Water supply pressure Electrical characteristics 597 ÷ 599 mm Free standing: 600 mm Semi-integrated: 590 mm - Fully integrated: 570 mm Free standing: from 850 mm to 870 mm from 890 mm to 910 mm Semi-integrated and fully integrated: from 820 mm to 870 mm from 860 mm to 910 mm 12 Standard place settings min. 0,05 - max. 0,9 MPa (min. 0.

5 max. 9 bar) See rating plate 598 Posizionamento agganci porta per modelli con visualizzazione programmi "a led". Location of door hooks for models with "LED" program display. Positionnement des crochets sur la porte pour les modèles avec affichage des programmes "à led". Anordnung der Türaufhängungen bei Modellen mit LED-Programmanzeige.

Plaatsing van de deurhaken voor de modellen met "led" programmaweergave. Posicionamiento de los enganchespuerta para modelos con visualización de los programas "mediante led". Localização dos enganchos para porta nos modelos com visualização através de LEDS. 598 Sx Posizionamentoagganci porta per modelli con con display.. Location of doorhooks for models with display. Positionnement des crochets sur la porte pour les modèles avec afficheur. Anordnung der Türaufhängungen bei Modellen mit Display. Plaatsing van de deurhaken voor de modellen met display. Posicionamiento de los enganchespuerta para modelos con indicador.

Localização dos enganchos para porta nos modelos com display. Dx Sx Dx NOTA: Solamente alcuni modelli sono dotati di uno dei dispositivi sotto illustrati.

N.B.: Only some models are equipped with one of the two devices illustrated below. REMARQUE: seul quelques modèles sont munis de l'un de deux dispositifs illustrés ci-dessus. ANMERKUNG: Nur einige Modelle verfügen über eine der beiden unten dargestellten Einrichtungen. NOTA BENE: uitsluitend bepaalde modellen zijn uitgerust met één van de twee onderstaand afgebeelde inrichtingen. NOTA: Sólo algunos modelos están equipados con uno de los dos dispositivos que se ilustran a continuación. NOTA: Só alguns modelos estão equipados com ou dos dois dispositivos ilustrados abaixo 1/2" 3/4" SW32 3/4" Cu ø10 MIN 40cm .



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