



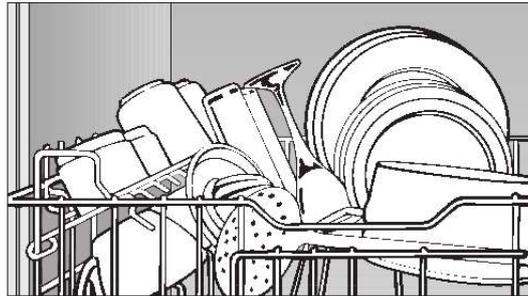
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You can read the recommendations in the user guide, the technical guide or the installation guide for MIELE G 880 DISHWASHER. You'll find the answers to all your questions on the MIELE G 880 DISHWASHER in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual MIELE G 880 DISHWASHER
User guide MIELE G 880 DISHWASHER
Operating instructions MIELE G 880 DISHWASHER
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Miele

Operating instructions



for the G880
dishwasher

To prevent accidents and reduce
the risk of damaging the machine,
read the Operating Manual
before installing or using
the machine.



M.-Nr. 04 873 731



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... @@@@The front is designed to accept a custom made panel, matching the existing kitchen cabinets. Installation directions can be found in the Installation chapter. 2. "U" dishwashers The built-under ("U") dishwashers use the integrated ("i") dishwashers as the basic machine. By using a GDU decor kit the "i" dishwasher can be converted into a "U" model dishwasher. GDU installation instructions are included in a separate pamphlet supplied with the decor kit. 5 Guide to the appliance View of the machine 1.

Upper spray arm (not visible) 2. Cutlery tray 3. Upper basket 4. Water feed tube for the middle spray arm 5. Middle spray arm 6. Water hardness selector 7. Lower spray arm 8. Four height adjustable levelling legs 9. Combination filter 6 10. Salt reservoir 11.

Dual compartment detergent dispenser 12. Rinse aid reservoir (with dosage selector) 13. Data plate Note: Lower basket is not shown. Guide to the appliance Control panel 14. On/Off button 15.

Door release 16. Child safety lock 17. "Top Solo" button 18. "Check" indicator lamps 19. Program sequence display 20.

Program and temperature selector knob 7 **IMPORTANT SAFETY INSTRUCTIONS** Repairs should only be performed **WARNING** by qualified personnel. Disconnect When using your dishwasher, follow all basic safety precautions. This appliance conforms to all uniform safety codes and regulations. To avoid injury and machine damage, read the operating instructions carefully before using the dishwasher. This dishwasher is designed for household use only. The manufacturer cannot be held responsible for damage or injury caused by improper use or for uses other than those for which the appliance is intended. the appliance from the power supply before servicing (pull out the plug or turn off the circuit breaker). If not purchased specifically as a "Freestanding" model, only install the dishwasher under a continuous countertop which is secured to the cabinetry. The dishwasher must be electrically grounded. Install the dishwasher as per the included Installation instructions.

Use only powder detergents and liquid rinse aids recommended for dishwashers. Never use gels or liquid detergents. Do not use commercial or industrial grade detergents, as these may cause adverse chemical reactions and damage the machine. Use only detergents made for residential dishwashers. Do not use your dishwasher unless all enclosure panels are properly in place. Do not allow children to play in or on the dishwasher. Keep all detergents and rinse aids out of the reach of children. Dishwasher detergents contain Sodium Silicate and Sodium Carbonate. In case of eye contact, immediately flush with water. Call a physician or poison control.

Do not tamper with the controls. 8 **IMPORTANT SAFETY INSTRUCTIONS** When loading items to be washed: Load pointed items so that they are not likely to damage the door seal. Load knives with the cutting edge down to reduce the risk of injuries. Do not wash plastic items unless they are labeled "dishwasher safe" or the equivalent.



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For items not labeled, check the manufacturer's recommendations.

Do not abuse, sit, or stand on the door or dishracks of the dishwasher. Remove the front door and cut off the power cord of the dishwasher before removing it from service or discarding it. This will help protect children from injury or accidentally locking themselves in. Under certain conditions, hydrogen gas may be produced in a hot water system that has not been used for two weeks or more. HYDROGEN GAS IS EXPLOSIVE.

If the hot water system has not been used for such a period, turn on all hot water faucets and let the water flow from each for several minutes before using the dishwasher. This will release any accumulated hydrogen gas. Do not smoke or use an open flame during this time. Do not drink the water from the wash cabinet. For dishwashers with visible heating element Do not touch the heating element during or immediately after use. SAVE THESE INSTRUCTIONS 9 INSTRUCTIONS IMPORTANTES SUR LA SÉCURITÉ AVERTISSEMENT Au moment d'utiliser votre lave-vaisselle, veuillez observer toutes les mesures de sécurité de base. Cet appareil électroménager est conforme à tous les règlements et codes sur la sécurité. Pour éviter de vous blesser et d'endommager l'appareil, veuillez lire soigneusement les instructions sur l'utilisation. N'utilisez le lave-vaisselle que pour laver la vaisselle. Le fabricant ne peut être tenu responsable des dommages ou blessures causés par une utilisation inadéquate ou par des utilisations autres que celles auxquelles l'appareil est destiné.

Les réparations doivent être effectuées uniquement par une personne compétente. Débrancher l'appareil de la prise de courant avant d'en faire l'entretien (enlever la fiche de la prise ou fermer le disjoncteur). Installer uniquement le lave-vaisselle sous un comptoir continu qui est fixé à des meubles adjacents. Vous devez mettre le lave-vaisselle à la terre. Installer le lave-vaisselle en observant les instructions pour l'installation ci-jointes. Utiliser uniquement des détergents et des produits de rinçage recommandés pour les lave-vaisselle. Ne pas utiliser de détergents de qualité commerciale ou industrielle puisqu'ils pourraient causer des réactions chimiques défavorables et endommager l'appareil. Utiliser des détergents pour les lave-vaisselle mled with water and salt.

Never fill it with detergent. Adding rinse aid.

Inadvertently filling the rinse aid reservoir with liquid or powder detergent will damage the reservoir. Use only powder detergents and liquid rinse aids formulated for domestic dishwashers. It is important to choose the correct program. Different wash programs should be selected for different loads and different degrees of soiling. See the program chart for further program descriptions.

When the dishwasher is run for the first time, the selected program will not start for approximately 7 minutes. During these 7 minutes, the Water Softener reactivation program will run, and the "Softener" indicator lamp will be on. Add the correct amount of detergent. Generally, one to two tablespoons of detergent will be adequate for most wash loads. Not enough or too much detergent can lead to poor wash results.

Cleaning results vary between detergents. If you are not satisfied with the results from one brand, try another quality brand before contacting the Miele Service Department for advice. Load the dishes correctly. Load the dishes so that water can contact all surfaces. Ensure that the spray arms are not blocked by items which are too tall for the basket or which extend through the bottom of the basket. If necessary, manually rotate the spray arms to test for clearance. The combination filter in the base of the wash cabinet and the spray arms must be kept clean. These should be regularly inspected and cleaned if necessary. See the corresponding chapters for detailed information on the above points. 13 Opening and closing the door Opening and closing the door To open the door.

Child safety lock. Press the release catch inside the door grip. If the door is opened during operation, all functions will automatically be interrupted. The child safety lock is designed to deter children from opening the dishwasher door. Use the provided key to turn the child safety lock to the desired setting. Horizontal setting = The door is locked. Vertical setting = the door can be opened. To close the door. Push the baskets in. Lift the door and push until it clicks into position.

14 Water Softener Water Softener The water softener must be set to correspond to the water hardness in your area. This can be obtained from your local water company, or by using a test kit that can be purchased from the Miele Parts Department. To avoid the build up of calcium deposits on dishes, cutlery, and in the dishwasher, if the water hardness is above 7 gr/gal, the water should be softened. The dishwasher is factory set for a hardness level of 1 - 4 gr/gal.

If your water hardness differs from the factory setting, the correct setting must be entered into the dishwasher using the adjacent table.

To ensure a steady supply of softened water, the built in water softener must be: 1. Correctly set. 2. Reactivated with salt when depleted Where the water hardness fluctuates (e.g.

8-17 gr/gal), always set the machine to the higher value (17 in this example). 48 - 65 860 -1170 66 - 70 1190-1260 *factory setting Programming Table gr/gal ppm Program knob water setting hardness selector (setting) 70 NORMAL 65/150 NORMAL 55/130 LIGHT WASH 55/130 INTENSIVE 55/130 ENERGY SAVER "6 o'clock position" 6 6 6 6 6 6 6 6 *1 - 4 5- 6 7 8 - 10 11 - 12 13 14 - 16 17 18 - 22 20 - 90 - 110 130 140 - 180 200 - 220 230 250 - 290 POTS & PANS 75/170 310 ECONOMY 55/130 320 - 400 CHINA & CRISTAL 45/115 410 - 630 650 - 850 SHORT 45/115 RINSE & HOLD RINSE & HOLD RINSE & HOLD 23 - 35 36 - 47 6 4 5 6 15 Water Softener Programming the Water hardness level. Turn the dishwasher off. Turn the Program selector knob to the "STOP" position. Enter the programming mode by pressing the "Top Solo" button, while simultaneously turning the machine "On". After 2 seconds release the "Top Solo" button. The "On" lamp should be lit and the "Softener" lamp should be blinking once you have entered the programming mode. If the "Softener" lamp is not blinking or if other lamps are blinking, repeat the process. (Ignore the "Salt" and "Rinse aid" lamps). Using the Table on the previous page, set the Program selector knob to the position that corresponds to your water hardness level, then press the "Top Solo" button to lock in the selection.



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Example: For a water hardness of 6 gr/gal, set the Program selector knob to "NORMAL 55/130", then press the "Top Solo" button. Return the Program selector knob to the "STOP" position and turn the machine off. The programmed water hardness is now stored. The water hardness selector in the wash cabinet is factory set to position 6. This should only be changed if your water has a hardness level between 36 - 65 gr/gal. 16 Water Softener Checking the programmed Water hardness level. Turn the dishwasher off. Turn the Program selector knob to the "STOP" position. Enter the programming mode by pressing the "Top Solo" button, while simultaneously turning the machine "On". After 2 seconds release the "Top Solo" button. The "On" lamp should be lit and the "Softener" lamp should be blinking once you have entered the programming mode. If the "Softener" lamp is not blinking, repeat the process. (Ignore the "Salt" and "Rinse aid" lamps). Slowly turn the Program selector knob clockwise, through all the program selections. The "Top Solo" lamp will light when the currently programmed hardness level is reached.

When the "STOP" position is reached, turn off the machine. gr/gal ppm water hardness selector (setting) 6) 4 5 6*) 1 - 35 36 - 47 48 - 65 66 - 70 *factory setting 20- 630 650 - 850 860 -1170 1190- 1260 Do not set the selector on settings 1-3. Using a screwdriver remove the cover from the water hardness selector. Adjust the water hardness selector as necessary. There will be a click as each setting is reached.*

Example: The water hardness is 38 gr/gal. The water hardness selector in the wash cabinet must be set to 4 (36 47gr/gal). Replace the cover on the water hardness selector. Selector settings. The water hardness selector in the wash cabinet is factory set to position 6. This needs to be changed if your water hardness level is between 36 - 65 gr/gal (refer to following table). 17 Water Softener Filling the salt reservoir. The salt reservoir should be filled before the first use and when the "Salt" indicator lamp lights up. Use water softener reactivation salt (1 - 4 mm grain size), as other salts may contain insoluble additives which can impair the functioning of the softener. The salt reservoir holds approx.

4 lbs (2 kg) of salt. Inadvertently filling the salt reservoir with dishwashing detergent will damage the water softener. Make sure that only water softener reactivation salt of the proper grain size is used. To fill the salt reservoir: Remove the lower basket. Unscrew and remove the salt reservoir cap. Before adding salt for the first time: Fill the reservoir with approximately 2 quarts (2 l) of water. Place the funnel (provided) over the salt reservoir. Carefully fill with salt. As it is filled, water will run out. Clean any excess salt from the threads of the reservoir opening.

Screw the cap on firmly. If the dishwasher will not be used immediately after reactivation, run the RINSE & HOLD program. This will remove any traces of salt from the cabinet. 18 Water Softener Salt indicator. Bypassing the Salt indicator lamp.

In order to bypass the salt indicator lamp, you will need a screwdriver and needle nose pliers. Remove the salt reservoir cap. Looking into the salt reservoir, you will see the top of the float chamber on the right hand side b. When the salt reservoir is empty, the "Salt 9" indicator lamp will light, notifying you that the reservoir should be refilled with reactivation salt. After the reservoir has been filled, the water softener is automatically reactivated the next time the dishwasher is run.

The "Softener" indicator lamp illuminates during this process. Note: If your water is very soft (below 7 gr/gal), the salt indicator lamp will stay on. In this case the reservoir should not be filled with salt. The indicator lamp will remain lit and should be disregarded or bypassed. The "Salt 9" indicator lamp has also been designed for future program updates (PC). See the "After Sales Service" section for further details. Using a screwdriver, carefully pivot the float chamber towards the center of the reservoir. Using the needle nose pliers, first pull the cap c off of the float chamber, then remove the float d. Replace the float chamber cap, push the chamber back into its upright position, and replace the salt reservoir cap. The indicator lamp should now remain off.

19 Adding rinse aid Adding rinse aid The use of Rinse Aid is recommended to prevent spotting on dishes and glassware that normally occurs during the drying phase of automatic dishwashing. Inadvertently filling the rinse aid reservoir with detergent will always damage the reservoir. Only pour liquid rinse aid formulated for residential dishwashers into the reservoir. Adding rinse aid. Add Rinse Aid before the first use and anytime the "Rinse Aid" indicator lamp comes on. Press the button in the direction of the arrow until the flap springs open. 20 Adding rinse aid Setting the dosage. Pour liquid rinse aid into the storage container until it is visible on the surface of the screen. Do not refill until the "Rinse aid" indicator lamp comes on. Only use rinse aid specifically labeled for residential dishwashers.

Inadvertently adding detergent will damage the rinse aid dispenser. Press on the flap until you hear it click shut. Failure to close it all the way will allow water to enter the reservoir during the wash program. Wipe up any spilled rinse aid. The flap will remain closed during normal operation.

The dosage selector comes factory set to 3. It can be adjusted from 1 to 6, depending on your requirements. This setting dispenses approximately 3 ml rinse aid per program. Use a higher setting if spots appear on dry glassware. If streaking appears on dishes or glasses, use a lower setting.

21 Loading the dishwasher Loading the dishwasher Load the dishes so that water can reach all surfaces. Do not place dishes and cutlery inside other pieces where they may be concealed. Hollow items such as cups and glasses should be inverted and placed in the upper basket. Concave based items should be placed at an angle on top of the coffee bar (see page 25), so that water can run off them freely. Tall, narrow, hollow pieces should be placed in the center of the basket, rather than in the corners, to ensure adequate water coverage. Small cups and glasses should be placed on the cup racks. Taller mugs and glasses can be placed underneath the rack. The spray arms must not be blocked by items which are too tall or hang through the baskets. If in doubt, test for free movement by manually rotating the spray arms. Some food items may contain natural dyes that can discolor plastic items in the dishwasher (e.

g. carrots, tomatoes, ketchup, etc.). The stability of plastic items is not affected by this discoloration.



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Some loading examples are shown on the following pages. Note If the additional feature "Top Solo" has been selected with a wash program, all items must be loaded into the upper basket and cutlery tray. See the "Additional features" section for further information. In areas where the water has high mineral content, it may be necessary to polish silverware after washing to achieve a high shine. 22 Loading the dishwasher Loading examples. Upper basket. The plate inserts on the left and right rear of the lower basket are removable. To remove, push the handles of both inserts toward the inside of the basket. Once removed, the open area can accommodate large pots, casserole dishes, or accessory inserts (see "Accessories"). Height limit For small, lightweight, or delicate items such as cups, saucers, glasses, dessert bowls, etc. Bottom basket.

The height guard at the base of the upper basket is there to protect the middle spray arm. No object placed in the lower basket should stand higher than this guard. For larger and heavier items such as plates, serving platters and saucepans. Glasses should only be placed in the bottom basket if the special glassware insert is used. 23 Loading the dishwasher Cutlery tray.

To make unloading easier, cutlery can be grouped in zones, one for knives, one for forks, etc. Larger items like sauce ladles, cake slices, long knives and mixing spoons can be placed lengthwise in the trough in the center of the tray. Make sure that the upper spray arm can rotate freely after the tray is slid in, otherwise the rotation of the spray arm may be inadequate for a thorough cleaning. The cutlery tray insert is removable. Spoon heads should be placed so that water can run off them freely. Place the heads of cutlery with round or oval handles in the holders. This will secure them during the wash cycle. Place spoons so that their heads are secured in at least one holder so they cannot flip over and collect water. 24 Loading the dishwasher Adjustable cup racks. Coffee bar.

To make room for tall glasses, raise the rack. Lower it to double stack smaller items. To allow water to run off of the bottom of coffee mugs, place them at a slant on top of the coffee bar. The bar can also be used as a separator between two rows of glasses to protect them and keep them from leaning against each other. To stack wide items, flip the bar to the right. 25 Loading the dishwasher Adjusting the upper basket. (depending on model) The upper basket height is adjustable. If tall items of dishware are being washed, more room can be obtained by raising or lowering the upper basket. Depending on the setting of the upper basket, the following dishware dimensions can be accommodated: Upper basket position Top Middle Bottom Upper basket diameter 8" (20.5 cm) 9" (22.9 cm) 10" (25.4 cm) Lower basket diameter 12" (30.5 cm) 11" (28 cm) 10" (25.4 cm) Pull out the upper basket and loosen the two locknuts on either side of the basket. Adjust the basket up or down to the desired height. Tighten the locknuts. The upper basket can also be set at an angle, with one side high, and the other side low.

26 Items not suitable for dishwashers Items not suitable for dishwashers Cutlery with wooden handles. Wooden cutting boards. Glued items such as old knives with handles that are glued together around the shank of the blade. Hand made craft items. Copper or tin items.

Plastic items which are not heat resistant. Please note: Silver or aluminum items may suffer some discoloration. Aluminum parts (eg. oven hood grease filters) should not be cleaned using commercial or industrial detergents. These high alkaline detergents may damage the machine, and in extreme instances, cause explosive chemical reactions. Silverware previously cleaned with a silver polish may be damp or spotted at the end of a program where water has adhered to the polish. This can be rubbed off with a soft, dry cloth. Silver that has previously been cleaned in an immersion dip is usually dry at the end of a program, but may discolor (tarnish). Colors on dishware that have been painted over the glaze may fade over time. Clouding may occur on glasses after frequent washing.

Miele recommends: Wash delicate glassware using the ECONOMY program or the CHINA & CRYSTAL program with a temperature of 45 °C/115 °F. This will reduce the risk of clouding. There are no standard guidelines for washing glassware. When in doubt, wash by hand. When purchasing new dishes and cutlery, make sure they are dishwasher safe. 27 Adding detergent Adding detergent Use only powder detergents formulated for residential dishwashers. Do not use gels or liquid detergents. Generally, filling the dispenser with one to two tablespoons of detergent will be sufficient to ensure thorough cleaning. If dishes are extra dirty, or if the soil has been allowed to dry on the dishes before washing, a program utilizing a prewash cycle should be selected. In this case, extra detergent can be added to the small compartment labeled (I) in the center of the dispenser.

Dishwasher detergents contain irritants and corrosive ingredients. They can cause burns in the mouth and throat if swallowed, or inhibit breathing. Keep children away from detergent and from the dishwasher when the door is open. Press the latch on the detergent dispenser. The cover will spring open. Fill the dispenser with one to two tablespoons of powder detergent. To avoid the danger of children coming into contact with dishwasher detergent, only fill the detergent dispenser immediately before starting the program. Capacities: Compartment I (prewash) takes a maximum of 1 ounce (25 ml) and Compartment II (main wash) takes a maximum of 3 ounces (80 ml) when completely filled. There are horizontal marks to assist you in filling Compartment II. The marks indicate a level of approximately 3/4, 1, and 1 1/4 ounces (20, 25 and 30 ml respectively).

Close the cover. The cover will always be open at the end of a wash program (excluding the RINSE & HOLD program). 28 Choosing a program Choosing a program The wash program chosen should depend on the type of dishes and the degree of soiling. In most cases the LIGHT WASH program, a NORMAL program or the INTENSIVE program will give excellent results. The available programs and some of their applications are listed in the Program Chart on the next two pages. "ENERGY SAVER" Program. Use this program for lightly to normally soiled dishware. A warm water intake (temperature of the incoming water) of at least 45 °C/115 °F is necessary for this program. Water is not heated in this program. Only 0.

10 kWh of electricity (approx.) is used during this cycle. The drying result may not match that of a program with a full drying cycle. The higher the temperature of the intake water, the better the drying results. Open the door of the dishwasher 2-3 inches (5-6 mm) at the end of the program to speed the drying process.



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29 Program chart Program chart Program When to use Detergent chlorine containing free2) chlorine1) Compart- Compart- Compartment I ment II ment II (Pre(Main (Main wash) wash) wash) 100 % 20 % 20 % 80 % 80 % 100 % 100 % 100 % LIGHT WASH 55°C/130 °F NORMAL 55 ° C/130 °F INTENSIVE 55 ° C/130 °F Universal Programs for normal everyday loads, particularly suitable for chlorine-free detergents for normal everyday loads as NORMAL 55 °C/130 °F, but with longer wash time for heavily soiled loads, also suitable for chlorine-free detergents NORMAL as NORMAL 55 °C/130 °F, but with higher wash 65 °C/150 °F temperature for stubborn dried-on particles Special programs ENERGY SAVER for lightly to normally soiled dishware only select ENERGY SAVER if the dishwasher is connected to a hot water supply (minimum temperature 45 °C/115 °F). see chapter "Choosing a program" POTS & PANS For pots, pans and dishware with dried on 75 °C/170 °F particles of food and very heavy soiling. ECONOMY for full loads with very light soiling (e.g. coffee 55 °C/130 °F cups), or: for half a, normal everyday load CHINA & CRYSTAL "Gentle program", for lightly soiled and heat 45 °C/115 °F sensitive tableware.

SHORT "Quick program", for lightly soiled dishware 45 °C/115 °F (e.g. party dishware). RINSE & HOLD For rinsing dishes when a complete cycle is not needed. 20 % 80 % 100 % 20 % 80 % 100 % 20 % 100 % 120 %4) 50 %3) 50 %3) 50 %3) 50 %3) 50 %3) The dispensing method will depend on the type of detergent being used: 1) Use this method for: detergents which contain phosphates and chlorine.

Divide the total amount, as shown, between compartment I and compartment II. 2) Use this method for: detergent which is chlorine and phosphate free. detergent which is chlorine free but contains phosphates. In this instance the whole amount is placed in compartment II. 3) Use half of your normal amount of detergent.

4) Use slightly more detergent than usual for this cycle. For the LIGHT WASH, NORMAL and INTENSIVE programs, one to two tablespoons of detergent is usually sufficient for excellent wash results. 30 Program chart Program cycle 1. Preliminary prewash 2. Prewash USAGE Electric (kWh) Water Final rinse Drying Water hot (49 °C / 120 °F) Liters/ Gallons 5) Duration Minutes Main wash Interim rinse X X X X X X X X X X X X X X X X 1.1 0.9 1.2 14/3.7 19/5.0 19/5.

0 99 106 129 X X X X X 1.2 19/5.0 111 X X X X X X 0.1 24/6.3 59 X X X X X X 1.6 24/6.3 131 X X X X X X X X X X X X X X X 0.8 6) 0.5 0.6 0.06 14/3.7 19/5.0 14/3.7 5/1.3 75 64 36 11 5) Average consumption values are for a water hardness of up to 17 gr/gal.

6) With half loads 7 place settings. X = cycle used 31 Operating the dishwasher. Operating the dishwasher. Turning on. Close the door. Open the water valve (if it is closed). Press the "On/Off"-button (14). Note: When required, the water softener reactivation process is performed before the wash program. It may last several minutes. During this process the "Softener" indicator will be on. The hardness of the water supply will dictate how often (after how many washes) the water softener needs to be reactivated. For example, with a water hardness of 21 gr/gal, reactivation will take place after every 3 programs. With a water hardness of 8 gr/gal, reactivation will only take place after 8 programs. Starting a program. Turn the program and temperature selector knob (20) clockwise or counterclockwise to the desired program.

The program will start. Before starting the program, additional feature "Top Solo" can be selected if desired (see "Additional features", page 32). To prevent children from coming into contact with detergent, only place it in the dispenser immediately before starting the program. Program end The program has finished when the "End" indicator is illuminated. The dishwasher can now be unloaded. If the dishwasher door remains closed, the drying fan will continue to operate for a few additional minutes to help dissipate any remaining moisture. Sequence indicator (19). Once a program is started, the sequence indicator lamps (19) show the actual program stage reached by the dishwasher. 32 Unloading the dishwasher Unloading the dishwasher Turning off. At the end of a program: Turn the program selector knob to the "STOP" position.

If the appliance will not be used for an extended period (e.g. while on vacation), it is recommended that the water supply valve be shut off. Your Miele dishwasher is designed to shut off the water flow and drain the machine in the rare event of a valve failure. In order for this function to be active, the door must be shut, the machine must be "On", and the Program knob must be in the "STOP" position.

Changing a program. A program can be changed at any time. The new program will start as soon as it has been selected. Turn the program selector knob to the desired program. If you wish to start the new program at its beginning: Turn the program selector knob to "STOP" then select the new program.

It may be necessary to add additional detergent, depending on where the original program was interrupted. Interrupting a program. A program can be interrupted by opening the door. If the door is then closed, the program will continue from the point it was at before the door was opened. Warning! The water in the dishwasher may be hot, and steam may be present! Only open the door if absolutely necessary and exercise extreme caution when doing so. The danger of burns and scalding exists. Once the door has been opened, allow 20-30 second for internal temperature to equalize before closing it again, and then make sure it clicks into place. Unloading the dishwasher Dishes tend to break and chip easier when they are hot. Allow the dishes to cool until they are comfortable enough to handle before unloading them. If the door is opened at the completion of the drying cycle, the dishes will cool much faster.

@@@ Using "Top Solo" will also save water and energy. @@ Choose a program. Press the "Top Solo"-button (17).

@@@@ Remove any coarse particles and rinse it under running water. @@@@ Dishwashers with cutlery tray: Pull out the cutlery tray.

@@@@ Rinse under running water to complete the process. After cleaning, replace the spray arms. @@@@ To clean them: Remove the combination filter. Use a jug or bowl to scoop the water out of the wash cabinet. Pull out the non-return valve.

@@@@ Carefully replace the non-return valve and secure it with the locking clamp. Replace and secure the combination filter. 38 Cleaning and care

Cleaning the water intake filter. The water valve housing on the inlet hose contains electrical components and should not be immersed, or run through water.



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A filter is incorporated in the intake hose that is attached to the dishwasher's main shutoff valve.

If your water supply is hard, or the pipes contain sediment; this filter may clog and prevent sufficient water from entering the wash cabinet. It can be cleaned as follows: Cleaning the filter. Disconnect the dishwasher from the electrical supply (unplug it or shut off the circuit breaker). Turn off the main shutoff valve and unscrew the intake hose. Carefully remove the rubber seal.

Remove the filter using needle nose pliers and clean it by rinsing under running water. Replace the filter and seal. Make sure they are seated correctly. Screw the intake hose back onto the water valve, making certain it is not cross-threaded. Slowly turn on the valve and test for leaks. Installing an in-line water filter.

If your water supply contains a large number of insoluble substances, we recommend installing a filter between the valve and the intake hose connection. These filters can be obtained from the Miele Parts Department. 39 Cleaning and care Cleaning the wash cabinet. Generally the wash cabinet is selfcleaning, provided that the correct amount of dishwasher detergent is used.

If lime scale or grease deposits form, they can be removed with a special dishwasher cleaner available from the Miele Parts Department. Cleaning the control panel. The control panel can be cleaned using a damp cloth and mild detergent. Do not use abrasive, all purpose, or glass cleaners, as their use may damage plastic surfaces. Cleaning the door panel. Plastic laminate panels should be cleaned using a suitable, non-abrasive cleaning agent, or mild soapy water.

Panels made from wood should be cleaned using a soft damp cloth and an appropriate wood cleaner. Cleaning the door and the door seal. Wipe the door seal with a damp cloth to remove any food particles. Food residue and drink spillage should be wiped from the sides of the dishwasher door.

These areas are not normally cleaned by water from the spray arms. 40 Problem solving guide Problem solving guide With the aid of the following guide, minor problems can be easily corrected. If you are unable to correct the problem, please contact the Miele Service Department. Any work on the electrical components of the appliance should only be performed by a qualified and trained person in accordance with local and national regulations. Unauthorized or incorrect repairs could cause personal injury and/or damage the machine.

Shortly after starting a program the "Intake/Drain" indicator lamp flashes. The water shutoff valve is closed. Open the valve. The dishwasher should continue the program. If the program does not continue: Turn the program and temperature selector knob in the STOP position. then Turn off the dishwasher using the ON/OFF switch.

Start the program again - see "Starting a program". Too little water may entering the machine due to insufficient water pressure. The intake hose filter is clogged see "Cleaning and care". The drain hose is kinked. The drain pump or non-return valve may be blocked see "Cleaning and care". Before attempting a repair: Turn the program and temperature selector knob to the STOP position. Turn off the dishwasher using the ON/OFF switch. Problems/possible causes The dishwasher does not start The door is not closed properly. The plug is not inserted properly. The circuit breaker is defective or has tripped.

The dishes are not clean. The dishes are loaded incorrectly. The correct amount of detergent was not used - see "Program chart". The filters in the wash cabinet are not clean - see "Cleaning and care". The spray arm jets are blocked - see "Cleaning and care". The wrong program was selected see "Program chart". 41 Problem solving guide White residue is visible on cutlery and dishware No salt in the salt reservoir. Fill the salt reservoir with salt as outlined in the "Water Softener" section. The salt reservoir cap has not been screwed on properly. Not enough rinse aid is being dispensed.

Use a higher dosage setting - see "Adding rinse aid". Water remains in the dishwasher at the end of a program The drain hose is kinked or clogged. The drain pump or non-return valve may be blocked see "Cleaning and care". Before attempting a repair: Turn the program and temperature selector knob to the STOP position. Turn off the dishwasher using the ON/OFF switch.

The "Intake/Drain" indicator lights during the "ENERGY SAVER" program. The "ENERGY SAVER" program requires a water supply temperature of at least 45 °C/115 °F. If the incoming water is less than this temperature, the "Intake/Drain" lamp illuminates (see also "Program selection"). If your hot water system has been used recently, not enough hot water may have been available to adequately clean the dishes. If necessary, repeat the program.

If the "Intake/Drain" lamp lights again, select a different program. The "Softener", "Rinse", "Drying" and "End" sequence indicator lamps blink simultaneously. Turn the program and temperature selector knob to the STOP position. Turn off the dishwasher using the ON/OFF switch. After 5 seconds: Turn on the machine. Re-select the program. If the lamps blink again there is machine fault. Please call the MIELE Service Department. Under certain circumstances you may still be able to use the "RINSE & HOLD" and "ENERGY SAVER" programs. 42 After sales service After sales service If you are still having problems, please contact the Miele Service Department.

(See back cover for addresses). Please have the model and serial numbers of your appliance available. This information can be found on the data plate on the upper edge of the door. Program update function - PC The Salt indicator lamp has a second function: It allows a technician with the proper equipment to change the programming of the dishwasher to take advantage of the latest technological developments. For instance, if a detergent becomes available that gives good wash results using only cold water, the wash programs can be changed to take advantage of this development to help reduce your energy costs. 43

Accessories Accessories Bottle holder. (depending on model) Glass insert for the bottom basket: provides the ability to safely wash glasses in the bottom basket. (Only available for models with removable inserts in the lower basket.) Glass insert for the upper basket: provides special support for long stemmed glassware. Decor panel kit (GDU): to change an "i" model into a "u" model dishwasher.

Side mount brackets: For installing a dishwasher under Corian® or granite countertops. A bottle holder (for milk or baby bottles) is available for use in the lower basket.



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To achieve the proper cleaning results, the bottle holder should only be placed in the positions shown in white. Do not place them in the X marked positions.
These and other accessories are available through your Dealer or the Miele Parts Department.

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51 Dishwasher installation Remove the bracket from the door. Place the door panel on a flat surface, good side facing down, taking care not to scratch the surface. Make certain that the bottom of the panel is closest to you.

Place the bracket on the back of the door panel and adjust it so that: the lines you drew on the templates align with the upper edge of the door panel and; the mounting bracket is centered (left to right) on the door panel. Hang the bracket on the machine door. Slide the top edge of the templates under the spacer bars and control panel. Tape the bracket to the door panel to hold it in place while the mounting holes are being drilled. Proceed to step "Drill pilot holes ...".

Slide the mounting bracket up or down until the oblong holes on the machine door align with the corresponding marks on the template (as shown in the left side of inset D. Draw a line on each template that is even with the top edge of the adjacent cabinet door (inset E).

52 Dishwasher installation If the adjacent cabinetry (or appliance) does not have drawers and alignment to a drawer line is impossible: Hang the bracket on the machine door, without the templates, and tighten the four locking screws on the edges of the door panel. Close the door. Measure the distance from the adjacent cabinet (or appliance) door bottom to the bottom of the mounting bracket (X). Using measurement (X), draw a line on the rear of the door panel (X) inches up from the bottom. Remove the bracket from the machine door and place it on the rear of the door panel so that: the bracket is centered left to right, and the bottom of the bracket is aligned with the (X) line.

Drill pilot holes for the screws using a 3/32" (2.5 mm) bit. Attach the bracket to the panel using the 6 screws provided. Remove the templates (if used). The templates should be kept in case you want to install a different door panel on the dishwasher at a later date.

Tape the bracket to the door panel to hold it in place while the mounting holes are being drilled. Attach the panel to the dishwasher by aligning the bracket tabs with the slots on the door. 53 Dishwasher installation Once the door panel is positioned correctly : Open the dishwasher door. Tighten all the Torx screws on the edges of the dishwasher door. Use the provided caps to plug the locking screw access holes. Open the dishwasher door slightly. If the locking screws on the edge of the dishwasher door can not be reached, the dishwasher will have to be pulled out of its recess a few inches. Push up one side of the door panel until it touches the spacer bars (or control panel if spacer bars are not being used) and lightly tighten the T20 Torx screw on the corresponding edge of the machine door. Repeat the process with the other side of the door panel. Shut the door.

Check that the door panel is adjusted correctly. It should be snug at the top and neatly aligned with the cabinet drawer and door lines. If it isn't aligned properly, loosen the Torx screws and readjust the panel 54 Dishwasher installation 6. Adjusting the door springs. The door springs are adjusted correctly when a half opened door remains in that position when released. If the door drops down, the spring tension needs to be increased. If the door closes, the spring tension needs to be decreased. The adjusting screw is located in the upper front strip, on the left hand side of the dishwasher. Open the dishwasher door.

7.

Securing the dishwasher to the countertop. To ensure the stability of the dishwasher, it must be attached to the countertop after it has been positioned. Insert one mounting bracket into each of the slots located at the left and right side of the machine top. Push the machine into its recess and if necessary, raise the dishwasher by extending the feet until it just touches the underside of the countertop. Adjust the door springs to the correct balance by using a TORX screwdriver: turn clockwise to increase the tension turn counterclockwise to decrease the tension.

If a steam deflector is installed under the countertop, the bracket holes must align with the slots in the deflector. 55 Dishwasher installation For Corian® or granite countertops, fasten the dishwasher to the adjacent cabinets as follows: For openings greater than 23 5/8" (60 cm) wide: Open the dishwasher door and using flat head screws, secure the dishwasher to the countertop by screwing through both the mounting brackets and the steam deflector. Make certain that the white rubber seal located at the top, outer edge of the dishwasher is tight against the bottom of the countertop. Do not drill any additional holes through any portion of the wash cabinet. If in doubt how to secure the dishwasher, please call the Miele Service Department.

Pull the dishwasher 4" (10 cm) out of its opening. Insert the tab of each optional mounting bracket into the guide hole on top of the dishwasher, and then swing it to the right or left as required. Push the dishwasher back into its opening, align and fasten it to the adjacent cabinets using 2 screws for each bracket.

56 Dishwasher installation For openings exactly 23 5/8" (60 cm) wide: Open the dishwasher door and remove the caps covering the mounting holes on the outer edge of the wash chamber. 8. Installing the toekick. For kitchens utilizing one continuous or a cabinet matching toekick To prevent damaging the front panel, and before installing the toekick, measurements must be taken to ensure that the toekick will not interfere with the complete opening of the dishwasher door. Fasten the dishwasher to the adjacent cabinets using the supplied screws and bushings. Make sure a bushing is placed over the screw before inserting it into its mounting hole. Tighten the screws and replace the caps.

The side mounting holes should only be used for securing the dishwasher if the opening is exactly 23 5/8" (60 cm) wide. Use of this method on larger openings will damage the machine and cause leaks. The panel overhang (P), and toekick depth of recess (R), determine the maximum dishwasher toekick height (H). If the panel contacts the toekick while the dishwasher door is being opened, the dishwasher toekick must be cut shorter or recessed deeper. If (H) is equal to or less than the toekick height of the adjoining cabinetry, no interference will exist, provided that (R) is at least 3/4". Note: If a decorative or flush mount toekick is desired, and (R) is less than 3/4", other modifications, such as beveling the top rear edge of the toekick, may be necessary. 57 Dishwasher installation For kitchens utilizing the included plastic toekick The included toekick will fit without modification when: The machine is set to its maximum height (legs fully extended), and the toekick is recessed as far as possible (4 "). If the machine height is less than maximum, or if the toekick is recessed less than 4 ", the toekick must be shortened (see following page).



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After installation, carefully open the dishwasher door to check that the front panel does not hit the toekick. If it does, remove the toekick and trim it accordingly.

Adjusting the toekick recess. To adjust the depth (recess) of the toekick, release the tension on the spring clips as shown, and push the mounting brackets included in the installation kit in as far as possible. 58 Dishwasher installation Trimming the toekick The toekick cannot be pushed back in. It must be unscrewed, so that the tension on the spring clips can be released. The brackets can then be pushed in, and the toekick re-attached.

The rear of the toekick has two cutting lines. Carefully open the dishwasher door until it hits the toekick. Using the front lower edge of the door panel as a guide, draw a line across the toekick. Unscrew and remove the toekick. If one of the cutting lines is close to the line just drawn, score the front of the toekick, and snap off the excess, otherwise, trim the toekick along the line using a saw.

Screw the toekick back onto the brackets, with the cut edge at the bottom. If the dishwasher door does not open completely, the toekick may need further trimming. Screw the toekick onto the installed brackets, with the cutting lines towards the top, and pull out evenly until it aligns with the toekick of the adjoining cabinets. 59 Electrical connection Electrical connection It is the responsibility and obligation of the customer to ensure that the electrical and plumbing installation is carried out by a qualified installer in compliance with national and local codes and ordinances. Disconnect the appliance from the power supply before servicing the machine by pulling the plug or turning off the circuit breaker. Specifications. Power Supply: 120 VAC, 60 Hz; Rated Load: 12.5 A / 1500 W Circuit breaker: 15 AMPS The unit is equipped with a 5 ft (1.5 m) power supply cord for connection to a 120 V, 15 AMP grounded receptacle. Using an outlet: It is recommended that the power outlet for the appliance be installed in a cabinet or on a wall adjacent to the undercounter space in which the appliance itself will be located.

An opening through the partition between the compartments of 1 1/2" (3 to 4 cm) can be made to allow the plug to pass through. Make certain that there are no rough edges that could damage the power cord. If metal cabinets are used, place the supplied rubber grommet around the edge of the opening before passing the cable through. Exercise care when pulling the dishwasher in or out, so as not to damage the power cord or hoses. **GROUNDING INSTRUCTIONS. THIS APPLIANCE MUST BE GROUNDED.** In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for the electric current. This appliance is equipped with a cord having an equipment grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is installed and grounded in accordance with all local codes and ordinances.

WARNING - Improper connection of the equipment grounding conductor can result in the risk of electric shock.

Check with a qualified electrician or service representative if you are in doubt as to whether the appliance is properly grounded. Do not modify the plug provided with the appliance; if it will not fit the outlet, have a proper outlet installed by a qualified electrician. 60 Electrical connection Permanent Connection (Hard Wiring). For hard wiring, the power cord must be disconnected from the terminal box located at the lower left front of the dishwasher, behind the toekick and service panel. Pass the permanent power supply cable through the strain relief and secure it to the terminal box.

Connect: L1 N (Black) to L on terminal block (White) to N on terminal block GRND To ground connector **GROUNDING INSTRUCTIONS** This appliance must be connected to a grounded metal, permanent wiring system, or an equipment grounding conductor must be run with the circuit conductors and connected to the equipment grounding terminal or lead on the appliance. Use copper conductors only. Warning. Hardwiring the dishwasher should only be done if required by local electrical codes, and then in a manner consistent with those codes. Do not cut the plug off the power supply cord and connect it directly to the house wiring.

61 Plumbing Plumbing It is the responsibility and obligation of the customer to ensure that the electrical and plumbing installation is carried out by a qualified installer in compliance with national and local codes and ordinances. All dishwashers that carry the following blue and white sticker are designed to shut off the water and drain the wash cabinet in the rare event of an internal water valve failure. In order for this feature to be active, the door must be tightly shut, the "On/Off" button must be depressed, and the program selector knob must be in the "Stop" position. Hot water connection New plumbing: Hot water supply specifications: Recommended temperature: 120°F (49°C) Maximum temperature: 140°F (60°C) Water pressure: 4.5 - 145 psi (0.3 - 10 bar) An air gap is built into the water inlet system and will prevent potable water mixing with waste water. 62 The water inlet hose comes equipped with a 3/4" female hose thread connector. This can be directly connected to a shut off valve with 3/4" male hose thread ends. It is preferable that the hose assembly be installed vertically so the hose exits from the bottom of the valve box. If this is not possible, it can be installed horizontally, provided the hose exit remains beneath the main body of the box (see illustration).

(The "lightning bolt" should be above the "arrow" when the installation is complete). The valve box should also be installed so that it is at least 8" (24 cm) above the floor (or base of the cabinet), and so the excess coiled hose will remain lower than the box at all points. A 2" x 4" (60 x 115 mm) cutout in either the side or bottom of the cabinet adjoining the dishwasher is necessary if the valve box needs to be passed through. Plumbing The water pressure must be between 4.5 and 145 psi (0.3 and 10 bar). If the water pressure is too low the machine may not take in enough water in the allotted time and the "Intake/Drain" indicator lamp will flash (see "Problem solving guide"). If the water pressure is too high, a pressure reducer must be installed. Existing plumbing: If the standard 3/8" copper plumbing for a dishwasher already exists with a compression fitting and valve as pictured: Do not, under any circumstances, cut the intake hose. If the hose is cut, the dishwasher will not work, you will have a water leak and you could be injured.

@@@ Connect the inlet hose to the existing valve/adaptor assembly. @@@ A built-in swivel connector which allows the drain hose to be routed in any direction. A built-in non-return valve on the discharge side to prevent waste water from flowing back into the dishwasher.



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