



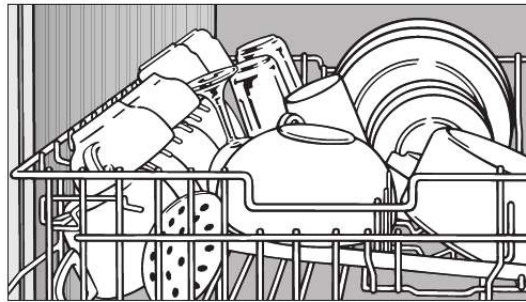
# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for MIELE INSPIRA G 2180. You'll find the answers to all your questions on the MIELE INSPIRA G 2180 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual MIELE INSPIRA G 2180  
User guide MIELE INSPIRA G 2180  
Operating instructions MIELE INSPIRA G 2180  
Instructions for use MIELE INSPIRA G 2180  
Instruction manual MIELE INSPIRA G 2180

**Miele**

## Operating instructions



Advanta Series  
G 2170

Inspira Series  
G 1180  
G 2180

To prevent accidents  
and machine damage  
read these instructions  
**before**  
installation or use.

HG03

USA CDN

M.-Nr. 06 696 040



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**Manual abstract:**

.....  
.....  
.....  
.....

*. . 4 Guide to the dishwasher . . . . .*

.....  
.....  
.....

.....  
.....

*. 7 Guide to the dishwasher . . . .*

.....

.....  
.....  
.....  
.....

*. 7 Control panel . . . . .*

.....  
.....  
.....

.....  
.....  
.....

*. . . . . 8 Caring for the environment . . . . .*

.....  
.....  
.....  
.....

*. . . . . 9 Before using for the first time . . . . .*

.....  
.....  
.....

.....  
.....

*. 10 To open the door . . . .*

.....

.....  
.....  
.....  
.....

*. . . . . 10 To close the door . . . .*

.....  
.....  
.....

.....  
.....  
.....

*. . . . . 10 Rinse aid . . . .*

.....  
.....  
.....  
.....

.....  
.....  
.....  
.. 11 Adding rinse aid .....

.....  
.....  
.....  
.....  
.....  
.. 11 Rinse aid indicator ...  
.....  
.....

.....  
.....  
.....  
.....  
.....  
. 12 Adjusting the dosage. ....  
.....  
.....

.....  
.....  
.....  
... 12 Loading the dishwasher ...  
.....  
.....  
.....  
.....

.....  
.....  
.....  
. 14 Items not recommended for dishwashing .....

.....  
.....  
.....  
.. 15 Cutlery tray. ....

.....  
.....  
.....  
..... 16 Cutlery basket ...

.....  
.....  
.....  
.....

.....  
.....  
.....  
.... 17 Upper basket .  
.....

.....  
.....  
.....  
.....  
.....  
.. 18 Adjusting the upper basket ...



.....  
.....  
.....

.....  
.....  
.....  
*. 26 Use . . . . .*  
.....

.....  
.....  
.....

.....  
.....  
*. 27 At the end of a program. . . . .*  
.....

.....  
.....  
.....

*. 27 Interrupting a program. . . . .*  
.....  
.....  
.....

.....  
.....

*. . 27 Changing a program . . . . .*  
.....

.....  
.....  
.....

*. . . . 27 Additional functions . . . . .*  
.....  
.....  
.....

.....  
.....  
.....

*28 2 Contents Frequently asked questions . . . . .*

.....  
.....  
.....

*30 Technical faults . . . . .*  
.....  
.....  
.....

.....  
.....  
.....

*. 30 Problems water intake/drain . . . . .*

.....

.....  
.....  
.....

.. 32 General problems with the dishwasher .....

.....  
.....  
.....

..... 33 Sounds .....

.....  
.....  
.....  
.....  
.....  
.....

... 34 Poor cleaning results .....

.....  
.....  
.....  
.....  
.....

35 After sales service .....

.....  
.....  
.....  
.....

..... 38 Transport ..

.....  
.....  
.....  
.....  
.....  
.....

... 39 User Maintenance Instructions .....

.....  
.....  
.....

. 41 Cleaning and Care .....

.....  
.....  
.....  
.....

..... 42 Cleaning the wash cabinet .

.....  
.....  
.....  
.....

. 42 Cleaning the door and the door seal .....

.....

.....  
.....  
.....  
.....  
*. 42 Cleaning the control panel . . .*  
.....

.....  
.....  
.....  
.....  
*..... 42 Cleaning the exterior .*

.....  
.....  
.....  
.....  
.....  
.....  
*. 42 Triple filter system . . . .*  
.....

.....  
.....  
.....  
.....  
.....  
.....  
*..... 43 Cleaning the spray arms . . . .*  
.....  
.....  
.....

.....  
.....  
.....  
*..... 45 Cleaning the water inlet filter .*  
.....  
.....  
.....  
.....

*46 Cleaning the drain pump and non-return valve . . . . .*  
.....  
.....

*..... 47 Installation instructions . . .*  
.....  
.....  
.....

.....  
*49 Help to protect the environment . . . .*  
.....  
.....

.....  
.....  
*.. 50 Electrical connection . . .*  
.....  
.....  
.....  
.....

... 51 Plumbing.....

.....  
.....  
.....

.....  
.....  
.....

..... 52 Connection to the water supply .

.....  
.....  
.....

..... 52 Drainage ..

.....  
.....  
.....

.....  
.....  
.....

... @@This data must correspond to prevent injury and machine damage. Consult a qualified electrician if in doubt. @@@@Extension cords do not guarantee the required safety of the appliance (e.g. danger of overheating). Be certain your appliance is properly installed and grounded by a qualified technician.

To guarantee the electrical safety of this appliance continuity must exist between the appliance and an effective grounding system. It is imperative that this basic safety requirement be met. If there is any doubt, have the electrical system of the house checked by a qualified electrician. The manufacturer cannot be held responsible for damages caused by the lack, or inadequacy, of an effective grounding system. The manufacturer cannot be held responsible for damage or injury caused by improper use of this appliance.

Use the dishwasher only for its intended purpose. This appliance is intended for residential use only. Keep these operating instructions in a safe place and pass them on to any future user. 4 IMPORTANT SAFETY INSTRUCTIONS Installation The dishwasher must be installed and connected in compliance with the installation instructions. Installation and repair work should be performed by a Miele authorized service technician.

Work by unqualified persons could be dangerous and may void the warranty. Do not install or use a damaged dishwasher. A damaged appliance is dangerous. Unplug the machine and call your Miele dealer or the Miele Technical Service Department. Ensure that any plastic wrappings, bags, etc. are disposed of safely and kept out of the reach of children. Danger of suffocation! This equipment is not designed for maritime use or for use in mobile installations such as recreational vehicles or aircraft. However, under certain conditions it may be possible for an installation in these applications. Please contact the nearest Miele dealer or the Miele Technical Service Department with specific requirements. It is recommended that the dishwasher only be connected to the mains with the plug (no hard-wiring).

The outlet must be accessible at all times after installation to disconnect the dishwasher. , WARNING - Fire hazard Do not cover or crush the plug of the appliance. Ensure that the cabinet opening for the dishwasher provides ample space for the plug. Installing the dishwasher in a tight space may crimp the power cord or put pressure on the plug which could cause overheating. This dishwasher should only be installed under a continuous counter top secured to adjacent cabinetry. Do not install this dishwasher beneath a cooking surface, oven or any appliance that radiates heat. High temperatures from these units may damage the dishwasher. When installing the dishwasher under a counter top and removing the toekick, a build-under toekick must be installed. Use the respective installation kit. Danger of injuries.

Do not cut the intake hose or submerge it in liquid. This hose contains electrical components that could cause injury or property damage if cut or submerged. Only connect the dishwasher to the mains when all installation and plumbing work is complete. 5 IMPORTANT SAFETY INSTRUCTIONS Use To reduce the risk of injury, do not allow children to play in, on or near the dishwasher.



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Only use the dishwasher if all panels are properly in place.

Do not tamper with the controls. Do not damage, sit or stand on the door or baskets of the dishwasher. Close the door when not in use. 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 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. Be sure that all items placed in the dishwasher are "dishwasher safe". For items not labeled, check the manufacturer's recommendations. When loading tableware, place sharp items away from the door to prevent damage to the seal. Load sharp items pointing downwards to prevent injuries. Only use detergents and rinse aids recommended for residential dishwashers. Keep all detergents and rinse aids out of the reach of children. Do not inhale or swallow detergents.

Dishwasher detergents contain irritant and corrosive ingredients. They can cause burning in the mouth and throat if swallowed, or inhibit breathing. Consult a doctor immediately if detergent has been swallowed or inhaled. Do not drink water from the dishwasher! Harmful residues could be present. Do not fill the rinse aid reservoir with detergent. It will damage the rinse aid compartment. If the power cord is damaged it must only be replaced by a Miele Service technician with a genuine Miele power cord. Disposal of an appliance If the appliance is removed from its installation site and will not be used, remove the doorlock to the wash cabinet to prevent children from locking themselves in the machine. **SAVE THESE INSTRUCTIONS** 6 Guide to the dishwasher Guide to the dishwasher a Upper spray arm (not visible) b Cutlery tray (depending on model) c Upper basket d Middle spray arm e Air inlet for drying (depending on model) f Lower spray arm g Filter combination h Data plate i Rinse aid reservoir j Detergent dispenser 7 Guide to the dishwasher Control panel a Check / Refill indicators b Program selection c Program button d On button g / Indicator e Off button o 8 Caring for the environment Energy saving washing This dishwasher is exceptionally economical in the use of water and electricity. For best results items are securely positioned.

^ Hollow items such as cups and glasses should be placed upside down in the baskets. ^ To ensure good water coverage, tall, narrow and hollow items, i.e. vases or champagne glasses, should be placed in the center of the basket rather than in the corners. ^ Concave based items such as mugs or bowls, should be placed at an angle so that water does not pool.

^ The spray arms must not be blocked by items that are too tall or hang through the baskets. Check clearance by manually rotating the spray arms. ^ Place very small items in the cutlery tray or basket so they do not fall to the bottom of the wash cabinet. ^ Food residue and spilled liquids should be cleaned from the sides of the dishwasher door. These are outside of the wash cabinet and are not cleaned by water from the spray arms.

14 Loading the dishwasher Items not recommended for dishwashing Cutlery with wooden handles Wooden cutting boards Glued items such as old knives with handles glued together around the shank of the blade Handmade craft items, antique, metal trimmed or decorative glassware Plastic items that are not heat resistant Copper, brass, tin or aluminum Dishes with color painted over the glaze. These dishes may fade over time Fine glassware and crystal items should only be washed using the "China & Crystal" program\*. Otherwise clouding or etching may occur after frequent washing. Cast iron pots and pans Glassware: There are no standard guidelines for washing glassware, when in doubt wash by hand. When purchasing new dishes, glasses and cutlery, make sure they are dishwasher safe. Only wash items marked "dishwasher safe" in the dishwasher. If fine glassware is washed in the dishwasher select the "China & Crystal" program\*. This will reduce the risk of clouding. Silver and aluminum: Silver or aluminum items may tarnish. 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 been cleaned in an immersion dip is usually dry at the end of a program, but may tarnish. If left to dry, foods containing sulfur can discolor silver. These include egg yolk, onions, mayonnaise, mustard, fish and marinades. Silverware may tarnish or pit if washed next to stainless steel. Leave space between these metals. Clean aluminum items, e.g. grease filters, with domestic dishwasher detergent only. \* depending on model 15 Loading the dishwasher Cutlery tray (depending on model) Spoons with thick handles may have to be placed as knives and forks with their heads in the holders ^ Arrange the cutlery as shown in the cutlery tray.

For easier unloading cutlery should be grouped in zones, one for knives, one for forks, one for spoons, etc. Place knives with the cutting edge down and forks with the prongs between the holders. Spoons should be placed in the opposite direction with the handles between the holders. The upper spray arm must not be blocked by tall cutlery items. The cutlery tray insert is removable.

16 Loading the dishwasher Cutlery basket (depending on model) Spoon inserts for the cutlery basket The supplied insert is designed to wash heavily soiled spoons. The individual slots allow the water to better reach the surface of each spoon. ^ For best cleaning results, cutlery should be placed in the basket with the handles down. Knives and forks should be loaded with the pointed end down to prevent injuries. ^ Place small spoons in the individual slots to either side of the cutlery basket.

^ Attach the insert when needed to the cutlery basket. ^ Insert the cutlery with the handles down into the insert. Arrange the cutlery evenly. 17 Loading the dishwasher Upper basket Cup racks ^ Raise the rack to make room for tall glasses. Lower it to double stack smaller pieces. Coffee bar (depending on model) Glasses can be leaned against the coffee bar for a secure stand. Always use the dishwasher with the upper and lower basket inserted. ^ Load the upper basket with small, lightweight, or delicate items such as cups, saucers, glasses, dessert bowls and flat pans. ^ Long items such as soup ladles, mixing spoons and long knives should be placed lying down across the front of the upper basket. ^ The bar can also be used to separate two rows of glasses.

To stack wide items, flip the bar to the right. 18 Loading the dishwasher Adjusting the upper basket The upper basket can be raised or lowered to accommodate tall items.



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The basket can also be angled to fit tall items in both, the upper and lower baskets. The angles should not be set to opposite extremes. This will block the middle spray arm. Take care when sliding the basket in and out in this position. ^ Slide out the upper basket. Depending on the setting of the upper basket, a variety of plate dimensions can be accommodated. For example: If the upper basket is in its highest position a plate with a diameter of 12 3/16" (31 cm) can be fit in the lower basket. ^ Pull up the levers at the sides of the upper basket and adjust the basket height.

^ Release the levers and the basket will lock in place. 19 Loading the dishwasher Lower basket ^ For larger and heavier items such as plates, serving platters, saucepans, bowls, etc. Dishwashers with cutlery tray Foldable spikes Two rows of spikes can be folded down, to create more room for larger dishware, e.g. pots, pans and bowls.

^ Lift the spike rows and fold them down on one another. Dishwashers with cutlery basket 20 Loading the dishwasher Vase/Bottle holder (depending on model) The vase/bottle holder, e.g. for vases and baby bottles, can be inserted into the lower basket as shown in the illustration. If placed anywhere else, water will not reach all surfaces.

The bottle will not be properly cleaned. 21 Basket accessories Additional inserts for the upper and lower baskets may be purchased from your Miele dealer or Miele. Depending on the model some accessories come standard with the machine. Glassware insert GGO To wash long stemmed glassware attaches to the upper basket To wash baby bottles or vases To wash the parts of the Cappuccinatore Vase / Bottle holder GF Cappuccinatore insert GCEO 22 Use Detergent You can use powder, gel or tab detergents. Follow the dosage information on the detergent packaging. Detergent tabs are not recommended for use with the program "Short". The tabs may not dissolve completely. ,Dishwasher detergents contain irritant and corrosive ingredients. Avoid inhaling or swallowing dishwasher detergent. Keep children away from detergent.

Fill the detergent dispenser only when you are ready to start the dishwasher. ,Only use detergents formulated for domestic dishwashers. Use only the recommended amount of detergent. Continued use of too much detergent may cause machine damage. 23 Use Adding detergent ^ To open, press the latch on the detergent dispenser. The flap will spring open. The flap is always open at the end of a program. ^ Add detergent to compartment II and close the flap. ^ If a Pre-rinse is desired, and available for your chosen program, add 1 teaspoon (5 ml) of detergent to compartment I. The horizontal marks in compartment II indicate the levels of approximately 1 ¼ and 2 tablespoons (20 and 30 ml) respectively.

Compartment I holds a maximum of 2 teaspoons (10 ml). 24 Use Turning on ^ Open the water supply, if it is closed. ^ Open the door. ^ Make sure the spray arms can rotate freely. ^ Turn the dishwasher on g.

The indicator g lights. Starting a program ^ Select the desired program with the program selector button. The indicator of the selected program lights. ^ Close the door. The program starts.

Cancel a program only in the first 5 minutes. Otherwise important program steps could be interrupted. Selecting a program Choose your program according to the type of load and soiling. The "Program guide" describes the programs and use. 25 Program guide Program When to use Prerinse 1 2 Program sequence Main wash Interim rinse 1 2 Final rinse Drying Pots & Pans For normally soiled pots and pans with dried on food, also for heavily soiled dishware, use 120% of normal detergent dose Run-time 125 min For normally soiled dishware Run-time 129 min For normally soiled dishware, energy saving program with a long soaking time and a low temperature Run-time 95 min Extended wash time, for sanitizing normally soiled dishware with dried on food Run-time 115 min "Quick program" for lightly soiled dishware, e.g. party dishware includes sensor controlled Glasscare, not suitable for detergent tabs Run-time 30 min To rinse dishes when a complete program is not needed detergent is not recommended Run-time 13 min x x x x Normal Economy x x x x x x x x SaniWash x x x x Short x x x Rinse & Hold x Usage: Electric: 0.01 - 1.23 kWh Water: 1.3 - 6.

3 gal (5 - 24 l) 26 Use At the end of a program ^ Open the door a few inches to see if the program has finished. The indicator of the selected program has gone out. As long as the program indicator is still on, the program is still running. Close the door again to allow the program to finish. Dishes tends to chip if removed still hot from the dishwasher. ^ Let the dishware cool by opening the door slightly. The dishes will cool much faster. ^ Open the dishwasher and unload the dishes. ^ Turn the dishwasher off o. The dishwasher continues to use electricity until turned off with the o button.

^ If the dishwasher is not used for a longer period of time, e.g. vacationing, turn off the water supply. Interrupting a program A program is interrupted as soon as the door is opened. If the door is closed, the program will continue from where it was interrupted.

,Open the door with care. The water in the dishwasher is hot. Danger of scalding. Before closing the door again, leave it ajar for approx. 20 secs. This will enable the temperature in the wash cabinet to settle. Close the door firmly until it clicks into place. Changing a program If the detergent flap is already open, do not change the program. If a program has already started and you wish to change it: ^ Open the door. ^ Press the o button. ^ Press the g button. ^ Select the desired program with the program selector button. ^ Close the door. The program starts. 27 Additional functions Buzzer The end of a program and faults can be announced by a buzzer tone.

The buzzer at the end of a program sounds five times in intervals with a brief break in between. The buzzer sounds up to one hour if the dishwasher is not turned off. The buzzer for a fault sounds continuously. @@The buzzer is activated by default. It can be set to off, so it does not sound at the end of a program. The buzzer for a fault cannot be set to off. ^ Open the door. ^ Turn the dishwasher off o. @@@@If it does not come on, start over. ^ Press the program button briefly four times.

The "Intake/Drain" indicator flashes 4 times in intervals. @@@@^ Press the program button briefly three times. The setting is saved. @@^ Open the door. ^ Turn the dishwasher off o.

@@@@If it does not come on, start over. ^ Press the program button 12 times. @@The upper right program indicator shows if a setting was changed.

@@@@@^ Press the program button briefly three times. The setting is saved.

@@@@@Possible fault The door is not properly closed. The machine is not plugged in. The fuse has tripped.



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*Solution* Close the door firmly. Insert the plug. Reset the circuit breaker. Make sure it is a 15 A breaker. Press g and select a program. Reset the circuit breaker. @@@@All program indicators flash when the door is open.

*Possible fault* There may be a technical fault. *Solution* Turn the dishwasher off o. After a few seconds: Turn the dishwasher on. Select the desired program with the program selector button. Close the door. If the problem persists, call Technical Service. Turn off the water supply. @@@@The buzzer sounds. @@@@Possible fault The water supply is closed. @@Fault in the water intake.

Open the water supply all the way. @@ The water pressure at the water connection is lower than 4.35 psi. Consult a plumber. Clean the triple filter. Clean the drain pump and the non-return valve. See "User Maintenance Instructions" for more info on the above. Remove any kinks in the drain hose. Fault in the water drain. There may be water in the wash cabinet.

32 *Frequently asked questions* General problems with the dishwasher *Issue* Detergent is left in the dispenser at the end of a program. The detergent lid cannot be closed properly. The door and the interior walls are still wet after a program has finished. Water remains in the wash cabinet at the end of a program.

*Possible fault* *Solution* The dispenser was damp Dry the dispenser before when detergent was added. adding detergent. Detergent residue is blocking the catch. Remove the residue. The moisture will This is not a fault! It is the normal operating evaporate after a short mode of the drying system. time.

*Before fixing the fault:* Turn the dishwasher off o. Clean the triple filter. See "User Maintenance Instructions". Clean the drain pump and the non-return valve, see maintenance instructions. Remove any kinks from the drain hose. The triple filter in the wash cabinet is clogged. The drain pump or the non-return valve may be blocked. The drain hose is kinked. 33 *Frequently asked questions* Sounds *Issue* There is a knocking noise in the wash cabinet. There is a rattling noise in the wash cabinet.

*There is a knocking noise in the water pipes. Possible fault* *Solution* The spray arm is hitting an Interrupt the program, item in the basket. rearrange items blocking the spray arms. Items are not secure in the Interrupt the program and wash cabinet. rearrange loose pieces.

This may be caused by This has no effect on the dishwasher. If in doubt the installation or the diameter of the pipe. contact a plumber. 34 *Frequently asked questions* Poor cleaning results *Issue* Possible fault The dishes are not The dishes were not loaded clean. correctly.

The program was not powerful enough. Not enough detergent was dispensed. The spray arms are blocked by items. The triple filter in the base of the wash cabinet is not clean or not correctly inserted. The spray arm jets might be clogged. The drain pump or the non-return valve is blocked. Wash water will run back into the wash cabinet. Glasses and cutlery show streaks. There is a bluish sheen on the surface of glasses and a film that can be wiped off. The rinse aid dosage is set too high.

*Solution* See "Loading the dishwasher". Select a more intensive program, see "Program Guide". Use more detergent, see "Adding detergent". Turn the spray arm and rearrange the dishes if necessary. Clean the filter and insert it correctly. Clean the spray arm jets. See "User Maintenance Instructions". Clean the drain pump and the non-return valve, see maintenance instructions. Reduce the dosage, see "Before using for the first time". 35 *Frequently asked questions* *Issue* Dishes are still wet, glasses and cutlery are spotted.

*Possible fault* The rinse aid setting may be too low, or the rinse aid reservoir is empty. *Solution* Increase the dosage, refill the reservoir or switch the rinse aid product when refilling, see "Before using for the first time". Dishes were taken out too Leave dishes in longer, see soon. "Use". "2 in 1" products were used. Use powder detergent and These products have a low add rinse aid. drying effect. Not enough rinse aid was Increase the dosage, see used. "Before using for the first time". Unsuitable "2 in 1" or "3 in 1" Use a different detergent, products were used.

normal tabs or normal powder detergent. White residue is visible on cutlery and dishes. clouding occurs on glassware and film can be wiped off. 36 *Frequently asked questions* *Issue* Glasses are discolored and the film cannot be wiped off. Glasses are dull and discolored, film cannot be wiped off. Tea or lipstick stains have not been completely removed. *Possible fault* *Solution* Detergent ingredients have Use a different detergent. been deposited on the glassware. Glasses are not dishwasher safe. The wash temperature of the selected program was too low.

The detergent has a low bleaching effect. Natural dyes e.g. from vegetables may be the cause. Not enough detergent was used to break down natural dyes. The affected items are not corrosion resistant. There is no remedy. Only wash dishwasher safe glasses in the dishwasher. Select the "Economy" or "Sani Wash" program. Use a different detergent.

Use more detergent, see "Adding detergent". Discoloration is permanent. Plastics are discolored. There are rust stains on cutlery. There is no remedy. Only wash dishwasher safe cutlery in the dishwasher. 37 After sales service *Repairs* In the event of a fault which you cannot correct yourself please contact the Miele Service Department at the phone number on the back of this booklet. ^ Please quote the model type and number of your appliance. These can be found on the data plate along the right edge of the door. MieleCare MieleCare, our Extended Service Contract program, gives you the assurance of knowing that your appliance investment is covered by 5 years of worry free ownership.

MieleCare is the only Extended Service Contract in the industry that guarantees repairs by a Miele Authorized Service Provider using genuine Miele parts. Only genuine Miele parts installed by factory trained professionals can guarantee the safety, reliability, and longevity of your Miele appliance. Please note that unless expressly approved in writing by Miele's Service department, Extended Service Contracts offered by other providers for Miele products will not be recognized by Miele. Our goal is to prevent unauthorized (and untrained) service personnel from working on your Miele products, possibly doing further damage to them, you and/or your home. To learn more about MieleCare Extended Service Contracts, please contact your appliance dealer or visit us online at: [www.store.miele.com](http://www.store.miele.com) PC Update The Program Correction (PC) allows a technician to update the dishwasher to make use of new technology. When, for example, technological developments offer advanced modifications to your existing program cycles a service technician will be able to input these into your machine controls via the indicator light marked PC.



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Miele will provide information when such possibilities become available.

38 Transport To transport the dishwasher, e.g. when moving to a new home, note the following: Empty the dishwasher. Secure any loose parts, e.g. hoses, cables, cutlery baskets. Transport the dishwasher in the upright position. If unavoidable it may be transported on its back. Do not transport it on its side or on the door. Residual water in the machine could leak and cause electrical damage.

39 40 User Maintenance Instructions To prevent accidents and machine damage, read these instructions before installation or use. Cleaning and Care Cleaning the control panel Check your dishwasher regularly (approx. every 4-6 months). This will help avoid faults and problems. Do not use abrasive cleaning agents, glass cleaning agents or all-purpose cleaners.

They will damage the surface. Only clean the control panel with a damp cloth. Cleaning the wash cabinet Generally, the wash cabinet is self cleaning if the correct amount of detergent is used. The wash cabinet can be cleaned with a dishwasher cleaner such as "Dis Cleaner" Cleaning the exterior Do not use thinner or ammonium cleaners. They will damage the surface.

Only use a conditioner suitable for your kitchen cabinetry. Clean wood with a damp cloth and wipe dry. Stainless steel surfaces can be cleaned using a non-abrasive stainless steel cleaner or with dishwashing detergent and warm water. To help prevent resoiling, a conditioner for stainless steel can also be used. Apply sparingly with even pressure. Cleaning the door and the door seal Wipe the door seals regularly with a damp cloth to remove food deposits. Food residue and spilled liquids should be wiped from the sides of the dishwasher door. These are outside of the wash cabinet and are not cleaned by water from the spray arms. 42 Cleaning and Care Triple filter system The triple filter system in the base of the wash cabinet prevents food from being redeposited on dishes. It also protects the circulation pump from damage caused by foreign objects (e.

g. broken glass, bones). The machine must not be used without all the filters in place! Check and clean the filter system every 4-6 months or whenever a foreign object is trapped. The level of soiling and time it takes before the filters need cleaning will vary depending on your household. Turn off the dishwasher before cleaning. Turn the handle counterclockwise to release the triple filter system. Lift the filter combination out of the machine. Remove any solid particles and rinse under running water. Scrub with a nylon brush if necessary. 43 Cleaning and Care To clean the inside of the filter, the flap must be opened.

Push the clips together and open the flap b. Rinse under running water. Close the flap so that the clip engages. Return the filter so it lies flat in the base of the wash cabinet. Lock the filter by turning the handle clockwise.

The triple filter system must be inserted and locked. Large particles could get in the circulation system and cause a blockage. 44 Cleaning and Care Cleaning the spray arms Sometimes particles of food get stuck in the spray arm jets. The spray arms should be inspected and cleaned every 4 - 6 months. Turn off the dishwasher before cleaning.

Removing the spray arms Remove the cutlery tray (if present). Press the top spray arm up to engage the inner ratchet and unscrew the spray arm. Pull the lower spray arm firmly upwards to remove. Lift up the middle spray arm, a, to engage the ratchet and unscrew the spray arm, b. Remove the lower basket. Use a pointed object such as a toothpick to push food particles into the spray arm jets. Rinse thoroughly under running water. Return the spray arms and check that they rotate freely. 45 Cleaning and Care Cleaning the water inlet filter A filter is incorporated into the intake hose attached to the dishwasher's shut off valve. If your water is hard or the pipes contain sediment, this filter may clog and prevent enough water from entering the wash cabinet.

The plastic housing of the water connection contains electrical wiring. Do not submerge the housing in liquid. Do not cut the intake hose or submerge it in liquid. Installing an in-line water filter If your water contains a large number of insoluble substances, a filter between the water valve and the intake hose connection is recommended. These filters can be purchased from Miele. Cleaning the filter Turn off the dishwasher and pull the plug. Turn off the water supply. Unscrew the intake hose. Carefully remove the rubber seal. Remove the filter using needle nose pliers and rinse it under running water.

Reinsert the filter and seal. Make sure they are seated correctly. Screw the intake hose back on the water valve, checking that it is not cross-threaded. Slowly turn on the water supply and test for leaks. 46 Cleaning and Care Cleaning the drain pump and non-return valve If the dishwasher is not completely drained at the end of a program, the drain pump or non-return valve may be blocked.

Turn off the dishwasher and pull the plug. Remove the triple filter (see "Triple filter system"). Use a jug or bowl to scoop water out of the wash cabinet. The drain pump is beneath the non-return valve (see arrow). Remove all foreign objects from the drain pump (glass or bone splinters).

Before returning the non-return valve, check that the drain pump is not blocked. Spin the propeller several times in both directions to check for obstructions.

Carefully reinsert the non-return valve and secure it with the locking clamp. Make sure the locking clamp Tilt the locking clamp to the side a. Pull out the non-return valve b and rinse it under running water. Remove all foreign objects from the non-return valve. clicks into place! 47 48 Installation

Instructions For installation of the dishwasher please refer to the Installation Sheet supplied with these instructions. Help to protect the environment Disposal of the packing material The cardboard box and packaging protect the appliance during shipping. These materials are biodegradable and recyclable. Please recycle.

Ensure that any plastic wrappings, bags etc. are disposed of safely and kept out of the reach of children. Danger of suffocation! Disposal of an old machine Old appliances may contain materials that can be recycled. Please contact your local recycling authority about the possibility of recycling these materials. Ensure that the appliance presents no danger to children while being stored for disposal. Before discarding an old appliance, unplug it from the outlet, cut off its power cord and remove any doors to prevent hazards. 50 Electrical connection ,Installation, repairs and other work by unqualified persons could be dangerous. @ @The power outlet must be accessible after installation. Do not use an extension cord to connect the dishwasher to the mains.



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*Danger of overheating! See data plate on the right side of the door.*

*@@@GROUNDING INSTRUCTIONS THIS APPLIANCE MUST BE GROUNDED. @@@@The plug must be plugged into an appropriate outlet that is installed and grounded in accordance with all local codes and ordinances. ,Improper connection of the equipment grounding conductor can result in electric shock. 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. If there is any question concerning the proper electrical connection or grounding of this appliance to the power supply, please consult a licensed electrician or call Miele's Technical Service Department: U 1-800-999-1360 V 1-800-565-6435 Specifications The dishwasher comes equipped with a 4 ft (1.*

*2 m) power cord with a molded plug for connection to 120 V, 60 Hz, 15 A grounded receptacle. 51 Plumbing Connection to the water supply ,Do not drink water from the dishwasher! The dishwasher can heat its own water to the temperature required by the wash program. This allows for connection of the machine to either a hot or cold water source. For lowest energy consumption connect the dishwasher to a cold water source. For fastest possible wash times, with slightly higher energy consumption, connect the dishwasher to a hot water source.*

*All programs use hot water in the rinse cycles. The inlet hose is approx. 5 ft. (1.5 m) long. A 5 ft (1.5 m) flexible metal hose (pressure resistant up to 2030 psi) is available. The water inlet hose comes equipped with a 3/4" female hose thread connector. This can be directly connected to a water supply with 3/4" MHT (male hose thread ends). Water pressure: Must be between 4.*

*5 - 145 psi (0.3 - 10 bar). ,Do not cut the intake hose. It contains electrical wiring. If the hose is cut, the dishwasher will not work. There will be a waterleak and you could be injured. If the hose is too long, coil it neatly and place it behind the machine. 52 Plumbing Drainage The machine comes equipped with a built-in non-return valve on the discharge side to prevent waste water from flowing back into the dishwasher. The dishwasher is equipped with a 5 ft (1.5 m) flexible drain hose with an internal diameter of 7/8" (22 mm).*

*Drain hose extensions and adapters can be ordered from Miele. The maximum drain hose length is 13 ft. (4 m), max. drain height: 39" (1 m). If the hose is to be directly fitted to the drainage outlet on site, use the supplied hose clip.*

*The hose can be installed to the left or right side. The existing drain pipe for the drain hose is designed for various hose diameters. The drain pipe must be shortened if the drain pipe extends too far into the drain hose. The drain hose could get clogged. The drain hose must not be shortened.*

*Make sure the hose is installed without kinking, pressure or being pulled. ^ Cut off the vent cap located at the right rear of the triple filter system, as illustrated. Venting the drainage system If the dishwasher drain hose is connected to a floor drain or to a drain pipe that is less than 8" (20 cm) above the floor, the drain must be vented. Otherwise the water inside the dishwasher may siphon out during the wash program. ^ Open the dishwasher door and remove the lower basket. ^ Pull the lower spray arm firmly upwards to remove. 53 54 55 Alterations reserved/1906 G 1180 / G 2170 / G 2180 / M.-Nr. 06 696 040 / 02 en - US.*



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