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# Samsung dw80r9950 user manual

**Samsung dw80r9950u manual.  User manual for samsung gas range.  Samsung dw80r9950us manual pdf.  Samsung dw80r9950 service manual.  User manual samsung range.  How to use samsung dishwasher dw80r9950.  Samsung dw50r4050bb.  User manual for samsung electric range.  Samsung dw80r9950u installation manual.**

Before operating your Samsung DW80R9950 Series DW9900R_DD68-00209A-00_EN dishwasher, please carefully review this manual and follow all safety instructions to ensure safe use. 1. Before using a hot-water system that has been inactive for more than two weeks, turn on all faucets and let water flow from each for several minutes to release accumulated hydrogen gas. 2. Always follow safety guidelines when operating a dishwasher. This includes not smoking or being in an open area during usage due to the highly flammable nature of hydrogen gas. 3. When removing an old dishwasher, ensure the door to the washing compartment is removed to prevent children from getting trapped inside. 4. For installation and use, keep the following in mind: - The dishwasher should be installed on an uncarpeted floor that can support its weight and kept away from electrical components and open flames. - Ensure proper grounding of the appliance and check the drain hose for any signs of leakage or damage after installation. - Regularly inspect the water supply line for any signs of wear, tear, or damage, and replace it if necessary. - Familiarize yourself with the dishwasher's operations and exercise caution when using it to avoid accidents. 5. Always follow additional safety precautions: - Do not install a dishwasher near electrical components or in areas where children can access them. - Keep the dishwasher detergent out of reach of children as it poses health risks if ingested. - Avoid washing dishes that may have been exposed to gasoline, solvents, or other flammable materials. - Never push or place pressure on an open dishwasher door, and ensure children do not play with the appliance. - Disconnect power before servicing the dishwasher, and only authorized service technicians should perform repairs and maintenance. • The dishwasher is now operational. • Please be cautious when opening the dishwasher door, as it may cause an electric shock hazard. • Failure to follow these guidelines can result in severe consequences, including death or electrical shock. • To ensure safe operation: + Ground the dishwasher by connecting the ground wire to the green ground connector in the junction box. + Avoid using extension cords. • Important safety information: + FCC Notice: Changes or modifications not approved by the manufacturer may void your authority to operate the equipment. + Regulatory compliance: This device complies with Part 15 of the FCC Rules and is subject to two conditions: 1. It must not cause harmful interference. 2. It must accept any interference received, including interference that causes undesired operation. • Channel selection: + For products sold in the US and Canadian markets, only channels 1–11 are available. + You cannot select other channels. • FCC Statement: This equipment has been tested to comply with Class B digital device limits and is designed to provide reasonable protection against harmful interference. • Radiation exposure statement: + This equipment generates, uses, and can radiate radio frequency energy. + If not installed and used in accordance with the instructions, it may cause harm to radio communications. Ensure a safe installation distance of at least 8 inches (20 cm) between your body and the radiator device. The Samsung DW80R9950UG, US, UT dishwashers must not be colocated with any other antenna or transmitter. Samsung Electronics Co., Ltd. complies with FCC Part 15 and ANSI C63.4-2014 regulations. You can obtain open-source software source code by emailing oss.request@samsung.com within three years of the last shipment. Before installing your new dishwasher, check for damage and contact Samsung Customer Service if necessary. Carefully unpack and inspect all parts; if any are missing or damaged, contact Customer Service at 1-800-SAMSUNG (726-7864). Ensure children's safety by keeping packaging out of their reach. Verify that you have received the top nozzle, lower nozzle, water reector, dispenser, control panel, door, and base. Do not wash items with ash, sand, wax, lubricating grease, or paint as they may damage your dishwasher. Remove food remains and waste from dishes to prevent noise, malfunctions, and damage. Only wash safe items like glass, porcelain, and cutlery. Avoid aluminium, copper, brass, ivory, and items with adhesive. Do not wash non-heat resistant plastics or delicate glassware containing lead crystal. Check the manufacturer's instructions for specific guidelines on washing certain items in your dishwasher. Some examples include: * Silverware that has contacted food with sulphuric content may become discolored * Glassware containing lead crystal may cloud after frequent washing To operate and maintain your DW9900R dishwasher, follow these steps: Release the upper rack by sliding it out to the end of one holder rail, then lift it up. Repeat this process for the other holder rail. CAUTION: Never run the dishwasher without the upper rack in place, as it can cause noises and affect performance. Ensure the upper rack is securely inserted to avoid damage. To remove the 3rd Rack: 1. Locate the lower area of the 3rd holder rail and push the holder handle to draw it out. 2. Remove the 3rd rack from the dishwasher. 3. Reverse the order of removal to reinsert the 3rd rack, making sure the hook-shaped part faces downward. Flexible 3rd Rack Adjustment: Lowering the Flex Deck: Pull or push the highlighted parts in the direction of the arrows to lower the Flex Deck. This allows for bigger cookware items to be placed inside. Loading Dishes: * Lower Rack: Load large dinner dishes, soup bowls, and pots on the lower rack with open sides facing downwards. * Upper Rack: Load cups, stemware, small plates, and plastic items into the upper rack. Use recommended loading patterns for 10 or 12 place settings. Zone Booster Areas: Load large items into the left side of the lower rack's Zone Booster areas (Red zone) for more effective cleaning. Ensure pot handles do not interfere with the rotation of nozzles or water reector. Upper Rack Loading: Place small plates, mugs, and glasses on the upper rack in two half rows, ensuring the front of each plate faces the back of the plate in front of it, and open sides face each other. Avoid loading dishes that may interfere with the nozzle's rotation. CAUTION and safety guidelines first: do not adjust the upper rack level with the glass support up, as this will make it impossible to adjust the upper rack later on. Fold the glass support back when not in use. The flexible third rack is designed for cutlery and serving utensils, allowing for random or organized placement. Heavy-duty items should be placed in the lower compartment for more effective cleaning. The entire cutlery rack can be removed if more space is needed on the upper rack. The cutlery rack consists of two compartments. Each knife, spoon, or fork can be placed separately into the basket's covers to prevent chipping and discoloration. The recommended placement of cutlery items includes forks, tea spoons, dinner spoons, knives, serving spoons and forks, and remaining items. Dishwasher detergent is required for all cycles and should only be used in the designated compartment. Avoid consuming dishwasher detergent and breathing in detergent fumes, as this can cause respiratory conditions. Keep children away from the dishwasher detergent. Other types of detergent may decrease the dishwasher's performance or cause it to malfunction. To fill the detergent dispenser, press the release tap, open the dispenser, apply the recommended amount of detergent, close the tap, and press down to lock. A small amount of detergent can be poured onto the door for heavily soiled items, which will activate during the pre-wash process. The cover opens automatically to dispense the detergent during the wash cycle. 1. Detergent: Dispenser The amount of detergent varies depending on the cycle type. For main wash, auto, normal, heavy, express, and delicate cycles: - Auto/Normal: 3/4 oz (20 g) - Heavy/Express: 60 1 oz (30 g) / 1/2 oz (15 g) - Delicate: 3/4 oz (20 g) / 1/5 oz (5 g) 2. Rinse Aid Rinse aid improves the drying performance of the dishwasher. Use liquid rinse aid only, as powdered rinse aid may clog the compartment opening and cause malfunction. Do not attempt to repair or service your dishwasher yourself. Only authorized technicians are permitted to disassemble and make repairs. Any unauthorized work may void your warranty. Important safety information is provided, including regulatory notices from the FCC, which caution that any modifications not approved by the manufacturer could void the user's authority to operate the equipment. The device complies with Part 15 of the FCC Rules and must accept any interference received, including interference that causes harm. Additionally, the device should be installed so there is at least 8 inches between its radiator and your body, and it should not be co-located or operated in conjunction with any other antenna or transmitter. The manufacturer's name and address are provided for regulatory compliance purposes. Information about open-source software included in the product is also given, stating that you may obtain the complete corresponding source code within a specified period by sending an email to the designated address. If your dishwasher has been damaged during shipping, make note of it on the waybill and contact Samsung Customer Service before attempting installation. When unpacking your dishwasher, ensure all parts are present; if any are missing or damaged, contact Samsung Customer Service at 1-800-SAMSUNG (726-7864) for assistance. The manual warns against washing items covered in ash, sand, wax, lubricating grease, or paint as these materials will damage the dishwasher and its components. It is also advised to only wash items that are explicitly stated by their manufacturer as being dishwasher safe. Specific items such as aluminium (e.g., grease filters), should not be washed in a dishwasher due to potential damage or chemical reactions. Samsung dishwashers have adjustable upper racks that can accommodate larger dishes on the lower rack. To adjust the height, you'll need to grasp the handle at the front of the rack and push it left or right. This allows for plates up to 12 inches in diameter on the lower rack and 8 inches on the upper rack. When removing the upper rack, pull it out until fully extended, hold down the holder rails, and slide it out to one end before lifting it up. For the 3-rack system, push the holder handle on both sides to remove it from the tub. The flexible rack has high and low positions; lower it for bigger cookware items. When loading dishes, place large items like pans and pots with open sides facing down in the lower rack's Zone Booster areas. These receive more powerful water jets for effective cleaning. Load plates into two half rows on the upper rack, ensuring front-facing plates and center-facing open sides. The cutlery rack is best suited for flatware and utensils; place them randomly or regularly, with heavily soiled items in the lower compartment. Remember to use detergent as appropriate for the selected cycle in the detergent compartment for best performance. 1. Avoid breathing in detergent fumes as it contains irritants and caustic chemicals that can induce respiratory conditions. Refer to page 28 for more information. 2. Use the recommended amount of detergent in the main compartment, and close the flap after application to lock it securely. Note that this dishwasher does not have a separate compartment for tablet detergent. Page 29 3. For better performance, add a small amount of detergent onto the door, especially for heavily soiled items. 4. The cover opens automatically to dispense the detergent during the wash cycle. To monitor your dishwasher's status, you can check its current cycle, washing time, and energy consumption on the Smart Control panel. This feature allows you to keep track of your appliance's performance. For optimal use, delay the start of a cycle by up to 24 hours in one-hour increments using the Delay Start function. This option ensures that your dishwasher starts when it's most convenient for you. Regular maintenance is essential to keep your dishwasher running smoothly and prolong its lifespan. Cleaning the exterior regularly with a soft cloth will prevent spills from becoming stubborn stains. **Troubleshooting Guide** If your Samsung dishwasher isn't draining, check if the water supply valve is closed or if there's an issue with the water inlet valve or line. If the problem persists, contact an authorized Samsung service center. To troubleshoot other issues, follow these steps: 1. Check the pump operation: Turn off the dishwasher and try to start it again. If the problem continues, contact a Samsung service center. 2. Check the zone wash function: Turn off the dishwasher and try to start it again. Refer to the cycle chart (pages 52-54) for guidance. **Important Information** Before using your dishwasher: * Read this manual carefully * Follow all safety instructions * Ensure the dishwasher is properly installed and levelled **Warranty and Exclusions** The warranty covers repairs and replacements under certain conditions. However, some damages may not be covered, including incidental or consequential damages. Please refer to page 58 for more information. **Contact Us** If you have any questions or concerns, contact Samsung at the following numbers: * US: 1-800-SAMSUNG (726-7864) * Canada: 1-844-SAM-PAYS (726-7297) Visit our website at www.samsung.com/us/support for more information. Congratulations on purchasing your new Samsung dishwasher! This manual contains important information about installation, usage, and maintenance of your appliance. Please read it carefully to fully enjoy the many benefits and features offered by your dishwasher. Warning: Cancer and reproductive harm - www.P65Warnings.ca.gov When using your dishwasher, please follow these basic guidelines: 1. Read all safety instructions before using the dishwasher. 2. Contact the Samsung customer service at 1-800-SAMSUNG (726-7864) if parts are missing. Page 74 Accessories: Manual, Installation Kit, Protection Plate. WARNING • Do not wash items coated with ash, sand, wax, lubricant, or paint. These materials will damage the dishwasher. Ash does not dissolve and can spread throughout the entire dishwasher. Page 75 Non-dishwasher-safe objects CAUTION Only wash glassware, porcelain, and utensils indicated as safe for the dishwasher by the manufacturer. Do not wash aluminum items (e.g., grease filters). The dishwasher may damage the aluminum item, and in extreme cases, cause a severe chemical reaction. Page 76 Using the Dishwasher Basic use of baskets Baskets incline Portion control In the upper basket, you can adjust the inclination of the tines to three different positions depending on the size and shape of your plates. To adjust the position of the tines, push the lever located at... Page 77 Height adjustment You can adjust the height of the upper basket to accommodate larger plates in the lower basket. Depending on the height chosen for the upper basket, the lower basket can hold plates with a diameter of up to 12 inches (30 cm), while the upper basket can hold plates with a diameter of up to 8 inches (20 cm). Page 78 Using the Dishwasher To remove the upper basket: Step 1. Step 2. Step 3. To remove the upper basket from the slide rail, pull it out of the tub until it is completely outside. Press on the support rails on both sides to release the upper basket. Slide the upper basket outward until it reaches the stopper on one of the support rails, then lift it. Page 79 To remove the third basket: 1. Place your finger on the lower part of the support rail as indicated, and then press the lever to pull out the support. Repeat this step on the other side. 2. Page 80 Using the Dishwasher Flexible rack adjustment 3 Upper position of the flexible rack Lower position of the flexible rack When you place spatulas, serving spoons, and similar items on the flexible rack, pull or push the highlighted parts in the direction of the arrows. Once the flexible rack is lowered, you can place larger utensils. Page 81 Loading the dishes Loading the lower basket It was designed specifically to accommodate tableware, bowls, plates, casserole dishes, lids, and platters. Load bulky items (pots, casseroles) with their interior surfaces facing downward. It is recommended to load cups, glasses, and... Page 82 Using the Dishwasher In the powerful jet zones For a more effective cleaning, place objects... **Zone Booster Function** On the left side of the lower basket, there is a Zone Booster area that activates more powerful water jets when selected. This function is marked by a red zone. **Upper Basket and Dishwasher Loading** The upper basket is designed to hold plates, cups, glasses, and other plastic items labeled as dishwasher-safe. Place your dishes in the dishwasher on two middle racks, with each dish facing down towards the one below it. The sides of the dishes should be centered and facing downwards. **Flexible 3-Rack Dishwasher** This dishwasher is better suited for flatware or cooking utensils. You can place the items randomly or in a regular pattern within the basket. **Utensil Basket Loading** The utensil basket is divided into two compartments. Place each fork, knife, or spoon separately on the utensil holder to prevent scratching or discoloration. **Dishwasher Usage and Product Suggestion** Make sure not to leave any utensils hanging over the edge of the basket. For best results, use a dishwasher detergent according to the selected cycle. **Important Safety Notice** Never ingest dishwasher detergent. Avoid inhaling the fumes from the detergent, as it contains corrosive and irritating chemicals that can cause respiratory problems. **Dishwasher Cycle and Detergent Quantity** Add the recommended amount of detergent to the main reservoir. Close the lid and press down to secure it. The lid will open automatically during the wash cycle to dispense the detergent. **Rinse Aid Setting** Turn the rinse aid dial to select a level between 1 and 6. A higher number indicates more rinse aid used by the dishwasher. **Important Safety Precautions** Before operating this appliance, read the important safety guidelines to reduce the risk of fire, electrocution, or injury. Moteur d'activité... Page 92 Opérations 05 Hi-Temp Wash Augmente la température de lavage principale pour améliorer le nettoyage (Lavage à haute température pour les vaisselles sales avec des résidus de cuisson) Lorsque l'option Sanitize est sélectionnée, la température de l'eau monte à 163 °F (73 °C) lors de la phase de rinçage finale pour une désinfection à ... Page 93 Permet de différer le démarrage d'un programme jusqu'à 24 heures (par incréments d'une heure). Pour augmenter l'heure de départ différé, appuyez ou maintenez appuyé le bouton Delay Start. L'heure affichée indique l'heure à laquelle le lavage démarrera. 09 Delay Start (Départ Après avoir réglé... Page 94 Opérations Présentation des programmes Ce programme détecte le degré de salissure de la vaisselle et lance automatiquement le programme le mieux adapté après quelques minutes de fonctionnement. Utilisez ce programme pour la vaisselle normalement sale. 02 Normal L'étiquette de consommation d'énergie est basée sur ce programme. Page 95 Étapes simples pour démarrer votre lave-vaisselle 1. Ouvrez la porte et chargez le lave-vaisselle. Assurez-vous que les plats sont vides. 2. Placez les plats dans le panier inférieur, le cas échéant. Si vous ajoutez l'option Zone Booster, placez les plats du côté gauche du panier inférieur. 3. Page 96 Opérations Réglages Vous pouvez changer le son ou les réglages de la fonction Auto Release selon vos préférences. Pour modifier les réglages, appuyez simultanément sur les boutons Sanitize et Delay Start pendant 3 secondes. Appuyez sur Sanitize pour naviguer dans les sous-menus, puis appuyez sur Delay Start pour valider vos modifications. Page 97 à la politique du fabricant. Connexion Vous devez d'abord vous connecter à SmartThings à l'aide de votre compte Samsung. Pour créer un nouveau compte Samsung, suivez les instructions affichées sur l'application. Vous n'avez pas besoin d'une application séparée pour créer votre compte. Page 98 Si votre fournisseur de services Internet a enregistré l'adresse MAC de votre ordinateur ou du module de modem pour un usage permanent, il se peut que votre lave-vaisselle Samsung ne parvienne pas à se connecter à Internet. Si tel est le cas, prenez contact avec votre fournisseur de services Internet. Page 99 SmartThings Catégorie Point de contrôle Description Vous pouvez vérifier le programme Statut de lavage actuellement réglé ainsi que ses options, de même que le temps restant. Le statut de la fonction Smart Control Surveillance Smart Control est indiqué pour intelligente le lave-vaisselle. Page 100 Opérations Fonctions spéciales Départ différé Vous pouvez différer le départ du programme jusqu'à 24 heures par paliers d'une heure. Pour augmenter l'heure du départ différé, appuyez sur Delay Start. L'heure affichée indique l'heure à laquelle le programme démarrera. 1. Page 101 Entretien Nettoyage Garder votre lave-vaisselle propre permet d'améliorer ses performances, de limiter les réparations et d'allonger sa durée de vie. Surface extérieure Nettoyez les éclaboussures sur la surface du lave-vaisselle dès que nécessaire. Pour retirer Les taches et la poussière sur le tableau de commande sont à nettoyer avec un chiffon doux légèrement humide. Pour éliminer les dépôts de graisse ou de calcaire à l'intérieur du lave-vaisselle, utilisez un chiffon humide ou ajoutez un peu de produit de lavage et lancez un programme à vide en utilisant la température de rinçage la plus élevée. Il est important de prévenir les dommages au moteur lors du déplacement manuel. Le gicleur intégré au panier supérieur doit être vérifié pour ne pas être obstrué par des résidus alimentaires. Si nécessaire, retirez le gicleur et nettoyez-le avant de le réinsérez. Le filtre cylindrique doit être retiré, nettoyé et séché à l'eau claire avant d'être réinséré. Il est important de vérifier que le cache du filtre est correctement fermé pour éviter une diminution des performances de filtration. Pour nettoyer la pompe de vidange, retirez tout corps étranger obstruant la pompe et nettoyez-la avec un chiffon humide. Si vous rencontrez des problèmes avec votre lave-vaisselle, consultez les solutions proposées pour résoudre le problème. Il est important de vérifier si le loquet de la porte est bien enclenché, si le panier supérieur est correctement relié et si le programme sélectionné est approprié au type de vaisselle à laver. Il est également important de vérifier le réservoir d'eau et d'ajouter du produit de rinçage si nécessaire. Il est possible que le gicleur soit bouché ou que le filtre ne fonctionne plus correctement, il est donc important de le nettoyer et de le réinsérer correctement. Pour éviter tout problème avec votre lave-vaisselle Samsung, il est essentiel de contrôler quelques éléments importants. Tout d'abord, assurez-vous que le disjoncteur du lave-vaisselle est coupé avant de contacter l'installateur pour résoudre un problème électrique. Si le problème persiste, vous devez prendre contact avec un centre de dépannage Samsung agréé.