



EAGAN HEIGHTS

— APARTMENTS —

APARTMENT APPLIANCES

Review this packet for information about the operation, safety, and maintenance of your apartment's appliances. For additional information, scan the QR code found on each appliance (front or inside door) and set up your Samsung SmartThings app. If your appliances are not operating properly, please contact the Rental Office.

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DISHWASHER



Operation

Control Panel

Power	When you press the Power button, the entire display turns on and off, and then the light of the most recently finished cycle lights up. When the selected cycle is complete, the dishwasher powers off automatically.
Cycle Selector	Select the appropriate wash cycle depending on the soil level of your dishes. After you select the cycle, the Cycle On light for that cycle lights up. If a problem occurs during an operation, specific LEDS blink, indicating the cause of the problem. The blinking is accompanied by a warning tone. • Auto: This cycle detects the level of soil and automatically initiates the optimal cycle after a few minutes of operation. • Normal: Use this cycle for normally spoiled dinner dishes. • Heavy: Use this cycle for heavily soiled dishes. • Express 60: use this cycle for lightly soiled dishes.
Hi-Temp Steam Wash	Raises the main wash temperature to improve cleaning for loads containing tough, baked-on food. High-Temp Seam Wash is not available for the Express 60 cycle.
Sanitize	The temperature rises to 158 degrees F (70 degrees C) in the final rinse cycle for high temperature sanitization. If you select the Sanitize option, the “Sanitize” lamp blinks when the water temperature reaches the sanitary temperature (over 156 degrees F, 69 degrees C), and then remains illuminated until the Sanitize option ends. When you press the Power button, the “Sanitize” lamp turns off.
Heated Dry (Control Lock)	When the “Heated Dry” function is selected, the heater will work during the drying process. Control Lock allows you to lock the buttons on the control panel so children cannot accidentally start the dishwasher by pressing the buttons on the panel. To lock and unlock the buttons on the control panel, hold the Heated Dry button down for 3 seconds when the power is On.

Delay Start	Delay a cycle for 3, 6, or 9 hours. The hour displayed indicates the time at which the dishwasher will start.
Clean	Indicates that the operation is over and that your dishes are clean.
Start	To start a cycle, press the Start button before closing the door. To cancel the cycle, press and hold the Start button for 3 seconds or press the Power button to power off the dishwasher.

You can select options (Hi-Temp Steam Wash, Sanitize, Heated Dry) before starting a cycle. If you change the cycle after selecting an option, the original cycle is reset.

To prevent the touchpad from losing response sensitivity, follow these instructions:

- Touch the center of each keypad using one finger. Do not push.
- Clean the touch control's surface regularly with a soft, damp cloth.
- Be careful not to touch more than one touch keypad at a time, except as directed.

When you pause a cycle by opening the door, press the Start button before closing the door to continue to the cycle. Push the door firmly closed within 3 seconds of pressing the Start button. If the door is not closed within 3 seconds, the cycle will not start.

Basic Usage Guidelines

- Remove any food remains from the dishes before placing them in the rack(s).
- Make sure the dishes will not prevent the detergent dispenser from opening.
- Make sure to use only automatic dishwasher detergent and rinse aid.
- Press the Start button, and then close the door within 3 seconds.
 - The dishwasher will start draining after a few seconds, and then start the selected cycle.
 - Make sure to close the door firmly. If the door is not closed properly, the selected cycle will not start automatically.
- When the wash cycle is completed:
 - The light illuminates and the dishwasher sounds a chime.
 - The dishwasher powers off automatically.
 - If you want to load more dishes or pause the dishwasher while it is already running, make sure to open the door slowly and carefully and there is a possibility of injury from the hot steam inside the dishwasher.
 - If the door is opened while the dishwasher is running, a safety mechanism is activated and stops the cycle.
 - To resume operation, press the Start button, and then close the door within 3 seconds.
 - Adding dishes several minutes after the dishwasher starts operating may affect its performance.
 - If you open the door while the dishwasher is running at the high temperature, it will drain the hot water automatically to protect you from scalding.
 - You should use rinse aids for better drying performance. You can further improve drying performance by also selecting the Sanitize and Heated Dry option.
- Do not wash the following items in your dishwasher:
 - Acrylic or aluminum items. Dishes with printed gold rim decoration may become discolored.
 - Dishes treated with adhesive. Treated plastics, wood, ivory, copper, and tin may come loose.
 - Plastics with a temperature tolerance less than 194 degrees F (90 degrees C). Thin plastics wash and dry poorly and may be damaged due to elevated wash temperatures.
 - Tin: Tin items should be washed by hand and dried immediately as they may rust.
 - Wooden utensils. Wooden items may crack.
 - Container labels, paper towels, bags, broken glass, etc. These items may get caught on the motor and cause permanent damage.

Loading the Dishwasher

Lower Rack

The lower rack has been especially designed for dinner dishes, soup bowls, plates, pots, lids, casserole dishes, and plates. Load large items such as pans and pots into the dishwasher so their open sides face downwards. Load cups, stemware, and small plates into the upper rack.

Upper Rack

The upper rack has been designed for small plates, mugs, glasses, and plastic items marked “dishwasher safe.” Load your plates into the dishwasher in two half rows, so that the front of each plate faces the back of the plate in front of it, and the open sides of the plates at the center of the dishwasher face each other.

Make sure the loaded dishes do not interfere with the rotation of the nozzle, which is located at the bottom of the upper rack. (Check this by rotating the nozzle by hand.) When loading dishes, pull the upper rack out sufficiently so you can load it without striking the counter above.

Optimizing Performance

For better cleaning result, especially if you have very dirty items, pour a small amount (about 15 grams) of detergent onto the door. The additional detergent will activate during the pre-wash phase.

Your dishwasher has been designed to use liquid rinse aid only. Using a powdered rinse aid will clog the reservoir opening and cause the dishwasher to malfunction. Rinse aid improves the drying performance of the dishwasher.

Adjusting the Height of the Upper Rack

To lower the upper rack by 2 inches, remove the upper rack by pulling it toward the front and then lifting it up slightly and pulling toward the front. Then, reinsert the rack so that the upper four wheels on each side of the rack are above and below the guide rail.

To raise the upper rack, remove the upper rack by following the same instructions above. Then, reinsert the rack so that the lower three wheels on each side of the rack are above and below the guide rail.

While the upper rack is removable, it must be installed for the dishwasher to operate properly. If you attempt to operate the dishwasher without the rack, noise will occur and the dishwasher will perform poorly. Do not adjust the height of the upper rack after loading dishes into the rack.

Cleaning and Maintenance

Cleaning the Exterior

It's best to clean spills on the outside of your dishwasher as they occur. Use a soft, damp cloth on the control panel to gently wipe away spills and dust. Do not use benzene, wax, thinner, chlorine bleach, or alcohol. These materials may discolor the inner walls and cause stains. Do not clean the dishwasher by sprinkling water over it and avoid letting water come into contact with any of the electrical parts.

If your dishwasher has a stainless steel door panel, you can clean it with a stainless steel cleaner for Home Appliances or a similar product using a clean, soft cloth.

Cleaning the Interior

Clean the interior of your dishwasher periodically to remove any dirt or food particles. Wipe the inside of the dishwasher and the inner part of the door with a wet dishcloth. We recommend filling the detergent dispenser with dish detergent, and then running the dishwasher empty periodically using either the Normal or Express 60 cycle with the sanitize option. This will keep your dishwasher clean.

If white spots and odor are still present in your dishwasher, run the Normal cycle in the dishwasher empty and without detergent until it flushes. Then, interrupt the cycle and put an 8 ounce cup of white vinegar into the lower basket. Close the dishwasher and let the cycle finish.

Do not remove the tub front seal (the long rubber seal enclosing the opening of the dishwasher). Do not touch the heating element during or immediately after use.

Cleaning the Filters

- Turn off the dishwasher.
- Rotate the filter insert counterclockwise to unfasten and then detach the filter insert.
- Remove the fine line filter (flat, rectangular).
- Remove any dirt or other remains from the filter, and then rinse it under running water.
- Reassemble the filter in the reverse order of the disassembly, re-insert the filter insert, and then rotate clockwise as shown until closed. If the filter insert is not closed properly, its performance will be decreased.

If your dishwasher leaks, fails to clean properly, or will not run, please contact the Rental Office.

ELECTRIC RANGE



Operation

Self-cleaning Oven

- Do not clean the door gasket. The door gasket is essential for a good seal. Care should be taken not to run, damage, or move the gasket.
- Before self-cleaning the oven, remove all the accessories and any food.
- Wipe grease and food soils from the oven, before operating the self-clean cycle. Excess spillage must be wiped/ removed before you run the self-cleaning cycle.
- Do not use any commercial oven cleaner or oven liner protective coating of any kind in or on the outside of the oven.
- Remove the nickel oven shelves from the oven before you begin the self-cleaning cycle or they may discolor.

Glass/Ceramic Cooking Surface

Do not touch cooktop elements or areas near units. Cooktop elements may be hot even though they are dark in color. Areas near cooktop elements may become hot enough to cause burns. During and after use, do not touch or let clothing or other flammable materials contact the cooktop elements or nearby areas until they have cooled.

Do not cook on a broken cooktop. If the cooktop breaks, cleaning solutions and spills may penetrate the broken cooktop and create a risk of electric shock. Contact the Rental Office if this occurs.

Clean the cooktop with caution. If a wet sponge or cloth is used to wipe spills on a hot cooking area, be careful to avoid steam burns. Some cleaners can produce noxious fumes if applied to a hot surface.

Using the Cooktop

Before cooking

- Do not use the electric cooktop surface as a cutting board.
- Do not place or store items that can melt or catch fire on the electric cooktop, even when it is not being used.

During cooking

- Never use the electric cooktop range to heat the room.
- Overheated fat and oil can catch fire quickly. Never leave the electric range cooktop unattended when preparing foods in fat or oil, for example, when cooking french fries.

- Always place the pan in the center of the surface unit you are cooking on.
- Do not place aluminum foil or plastic items such as salt and pepper shakers, spoon holders, or plastic wrappings on the range when it is in use. The hot air from the vent could melt plastics or ignite flammable items.

After cooking

- The surface may still be hot and burns may occur if you touch the glass surface before it has cooled down sufficiently.
- Immediately clean spills on the cooking area to prevent tough cleaning later.

Cookware

Use cookware with:

- Flat bottoms and straight sides
- Tight fitting lids
- Good balance
- Pan size that matches the amount of food to be prepared and the size of the surface element (always match pan diameter to element surface diameter)

Do not use cookware with:

- Curved and warped pan bottoms
- Pan that overhangs element by more than one-half inch
- Pan diameter smaller than element
- Heavy handle that tilts pan
- Roughness that may scratch the cooktop

Maintenance and Care

Daily Use Cleaning

- Use only a ceramic cooktop cleaner. Other creams may not be as effective. By following these steps, you can maintain and protect the surface of your glass cooktop.
- Before using the cooktop for the first time, clean it with a Ceramic cooktop cleaner. This helps protect the top and makes cleanup easier.
- Daily use of a ceramic cooktop cleaner will help keep the cooktop looking new.
- Shake the cleaning cream well. Apply a few drops of cleaner directly to the cooktop.
- Use a paper towel or a cleaning pad for ceramic cooktops to clean the entire cooktop surface.
- Use a dry cloth or paper towel to remove all cleaning residue. No need to rinse.
- Damage to your glass surface may occur if you use scrub pads other than those recommended.

Burned-on Residue

- Allow the cooktop to cool.
- Spread a few drops of ceramic cooktop cleaner on the entire burned residue areas.
- Using the cleaning pad for ceramic cooktops, rub the residue area, applying pressure as needed.
- If any residue remains, repeat the steps listed above as needed.
- For a additional protection, after all residue has been removed, polish the entire surface with ceramic cooktop cleaner and a paper towel.

Heavy, Burned-on Residue

- Allow the cooktop to cool.
- Use a single-edge razor-blade scraper at approximately a 45° angle against the glass surface and scrape the soil. It will be necessary to apply pressure to remove the residue.

- After scraping with the razor scraper, spread a few drops of ceramic cooktop cleaner on the entire burned residue area. Use the cleaning pad to remove any remaining residue. (Do not scrape the seal.)
- For additional protection, after all residue has been removed, polish the entire surface with the cooktop cleaner and a paper towel.

Metal Marks and Scratches

- Be careful not to slide pots and pans across your cooktop. It will leave marks on the cooktop surface. You can remove these marks by applying ceramic cooktop cleaner with a cleaning pad for ceramic cooktops.
- If pots with a thin overlay of aluminum or copper are allowed to boil dry, the overlay may leave black discoloration on the cooktop. You should remove this discoloration immediately or it may become permanent.

Permanent Damage

- Sugary spillovers (such as jellies, fudge, candy, syrups) or melted plastics can cause pitting of the surface of your cooktop. This is not covered under the warranty. You should clean the spill while it is still hot. Take special care when removing hot substances.
- When using a scraper, be sure it is new and the razor blade is still sharp. Do not use a dull or nicked blade.

Sugary Spills and Melted Plastic

- Turn off cooktop elements. Remove hot pans.
- Wearing an oven mitt, use a single-edge razor-blade scraper to move the spill to a cool area of the cooktop. Remove the spoil with paper towels.
- Any remaining spillover should be left until the surface of the cooktop has cooled.
- Don't use the cooktop elements again until all of the residue has been completely removed.
- If pitting or indentations in the glass surface have already occurred, the cooktop glass will have to be replaced. Please contact the Rental Office in this case.

If the range top or oven does not heat up, the temperature seems inaccurate, or if you experience other mechanical problems, please contact the Rental Office.

REFRIGERATOR



Operation

Feature Panel

Power Freeze	Power Freeze speeds up the freezing process at maximum fan speed. The freezer keeps running at full speed for several hours and then returns to the previous temperature. Using Power Freeze increases power consumption. Make sure you turn it off and have the freezer return to its previous temperature if you no longer need Power Freeze on. • To activate power freeze, press and release Power Freeze within 3 seconds. The corresponding indicator will then light up and the refrigerator will speed up the freezing process for you. • Do not hold down Power Freeze for 3 seconds or more. This will activate the ice maker, not Power Freeze. • To deactivate, press and release Power Freeze within 3 seconds. The freezer will then return to the previous temperature setting. • To freeze large amounts of food, activate Power Freeze for at least 20 hours before putting food in the freezer. • The freezer keeps running at full speed for 50 hours and then returns to the previous temperature.
Ice Maker	By default, the refrigerator is set to make ice with the ice maker indicator on. To disable this function, press and hold Ice Maker for 3 seconds. The manufacturer recommends disabling the function in the following cases: • The ice bucket is already full of ice. • You want to decrease power consumption. When removing the ice maker while it's operating, the ice maker automatically turns off, and the ice maker button (holding down Power Freeze) will be disabled. If reattaching the removed ice maker while the refrigerator is on, the ice maker automatically turns on.
Freezer	The freezer button can be used to set the freezer temperature. You can use the freezer as a freezer only; set the entire refrigerator, including the freezer, to fridge mode; or turn off the freezer. To change the default freezer mode, press and hold Freezer Convert for 3 seconds to enter the selection mode. Then press Freezer Convert to select a desired mode.

Fridge	To adjust the fridge temperature, press Fridge to select the corresponding temperature. In winter, do not set the temperature control to Coldest. This may cause problems with the cooling performance. In summer, do not set the temperature control to Colder. This may also cause problems with the cooling performance.
Fridge On/Off	Press and hold Fridge for 3 seconds to select Fridge On/Off. The temperature indicator will turn off and the Fridge On/Off indicator will turn on. In Fridge On/Off mode, the temperature of the fridge or freezer remains under 59 degrees F (15 degrees C) to prevent mold and odors. The refrigerator also uses less electricity. Do not store food or beverages in the refrigerator when the refrigeration or freezer functions are set to Off mode, as it is not cool enough to prevent spoilage.
Power Cool	Power Cool speeds up the cooling process at a maximum fan speed. The fridge keeps running at full speed for several hours and then returns to the previous temperature. Using Power Cool increases power consumption. Make sure you turn it off and have the fridge return to its previous temperature if you no longer need Power Cool on. • To activate Power Cool, press and hold Power Cool for 3 seconds. The corresponding indicator lights up, and the refrigerator will speed up the cooling process for you. • To deactivate Power Cool, press and hold Power Cool again for 3 seconds. The fridge returns to the previous temperature setting. • To cool large amounts of food completely, make sure you have activated Power Cool at least 24 hours in advance.

Maintenance and Care

The proper temperature setting for your refrigerator may vary with the amount of food you have inside. Most refrigerator controls should be set to the middle for both the refrigerator and freezer. Refrigerators will run throughout the day, and you can expect to hear some sound; excessive noise should be reported to the Rental Office.

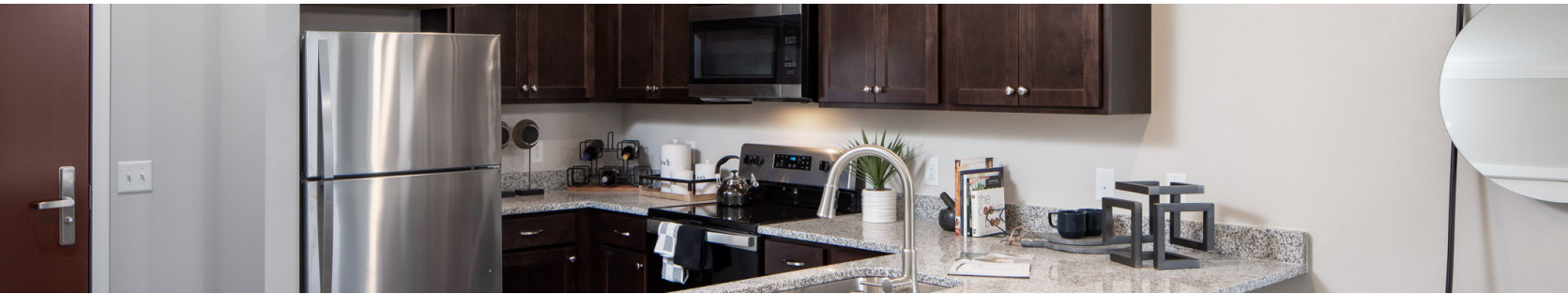
Use caution not to overload the freezer or block the vents, as restricting airflow will prevent items from freezing. Distribute food items in refrigerator evenly. Placing items of excessive weight on refrigerator shelves or in drawers could cause breakage.

Regularly cleaning your refrigerator and leaving it in the condition it was in upon your move-in is a requirement of your Lease.

In case of a power outage, leave your refrigerator and freezer doors closed. According to the USDA, refrigerated food can stay safe for approximately 24 hours and frozen food can stay safe for 24 (half full) or 48 hours (full) if doors remain unopened.

If your refrigerator is not operating properly, please contact the Rental Office.

MICROWAVE



Microwave ovens can be a time-saving and easy way to prepare a meal and more. However, always follow food directions (e.g., box instructions and recipes) for what can and can't be cooked in a microwave. Some foods (e.g., eggs, grapes, and hot peppers) can explode and catch on fire in the microwave.

Never put the following items in a microwave as they can cause damage:

- Nothing – do not run a microwave empty
- Aluminum foil
- Metal or stainless steel objects (or dishes with metal trim)
- Paper bags
- Styrofoam
- Plastic storage containers
- Take out containers

Microwaves should be cleaned regularly. Do not use chemicals or scrubbers on the control panel to avoid damage. Tips are available online for easy removal of food splatters and to keep the microwave smelling fresh. Cleaning products are available at all home supply stores.

If your microwave does not heat up, the temperature seems inaccurate, or if you experience other mechanical problems, please contact the Rental Office.

WASHER



Before you start

Step 1: Sort

Sort the laundry according to these criteria:

- Care Label: Sort the laundry into cottons, mixed fibers, synthetics, silks, wools, and rayon.
- Color: Separate whites from colors.
- Size: Mixing different sized items together in the drum improves the washing performance.
- Sensitivity: Wash delicate items separately. For pure, new woolen items, curtains, and silk items, check the labels on these items.

Note: Make sure to check the care label on all clothing, and sort clothing, and sort clothing accordingly before starting the wash.

Step 2: Empty Pockets

Empty all the pockets of your laundry items. Metal objects such as coins, pins, and buckles on clothing may damage other laundry items as well as the drum.

Turn clothing with buttons and embroideries inside out. If pants and jacket zippers are open while washing, the drum may be damaged. Zippers should be closed and fixed with a string. Clothing with long strings may become entangled with other clothes. Make sure to tie the strings before starting the wash.

Step 3: Use a Laundry Net

- Brassieres (water washable) must be placed in a laundry net. Metal parts of the brassieres may break through and tear other laundry items.
- Small, light clothing such as socks, gloves, stockings, and handkerchiefs may become caught around the door. Place them inside a fine laundry net.
- Do not wash the laundry net by itself without other laundry. This may cause abnormal vibrations that could move the washer and result in injury.

Step 4: Determine the Load Capacity

Do not overload the washer. Overloading may cause the washer to wash improperly.

When washing bedding or bedding covers, the wash time may be lengthened or the spin efficiency may be reduced. For bedding or bedding covers, the recommended maximum spin level is Level 2 or Level 3, and the load capacity is 3kg or less.

Caution: If the laundry is unbalanced and the “UB” information code is displayed, redistribute the load. Unbalanced laundry may reduce spinning performance.

Step 5: Add the Correct Detergent Type

For best results, use HE detergents only. Do not use non-HE detergent, organic detergent, natural detergent, or HE detergents with natural ingredients (such as vinegar and baking soda).

Adding washing agents

Liquid Detergent and Fabric Softener

Slide open the detergent drawer. Then add liquid laundry detergent to the liquid detergent container in the main wash compartment. Caution: Make sure the liquid detergent container is inserted in the main wash compartment. Do not add powdered laundry detergent or other powdered laundry agents to the liquid laundry container. To use powdered detergent, see the instructions below.

Add fabric softener to the softener compartment. Do not exceed the max line. Powdered fabric softener is not recommended; use liquid fabric softener only. Concentrated fabric softener must be diluted with water before being added. Do not add main wash detergent to the softener compartment. Then close the detergent drawer.

Powdered Detergent

First, remove the provided liquid detergent container from the main-wash compartment. Then, add powdered detergent to the main-wash compartment according to the detergent manufacturer’s transactions.

Bleach

Add only liquid chlorine bleach to the bleach compartment. Do not exceed the max line. Caution: Do not add undiluted liquid chlorine bleach directly to the load or to the drum. It is a powerful chemical and can cause fabric damage, such as weakening of the fibers or color loss if not used properly.

Oxygen Boosters and Color-safe Bleach

Oxygen boosters and color-safe bleach can increase washing performance. Make sure to add the oxygen booster or color-safe bleach after putting the laundry into the drum. To use both powdered detergent and powdered oxygen booster or powdered color-safe bleach, it is more effective to put them together into the drum before loading the laundry.

Operation

Control Panel

Cycle Selector	Turn the dial to select a cycle.
Display	The display shows current cycle information and estimated time remaining, or an information code if the washer needs to be checked.
Temp.	Press to change the water temperature for the current cycle. • Hot (Level 5): Heavily soiled, colorfast items. Only available with normal, heavy duty, whites, quick wash, and self-clean. • Level 4: Whites and heavily soiled, colorfast items. • Level 3: Colorfast items. • Level 2: Brightly colored, very lightly soiled items. • Cold (Level 1): Uses only cold water without utilizing the washer’s heater. No warm water is supplied.

Rinse	Press to change the rinse count for the current cycle. You can select 1 to 5 rinses.
Spin	Press to change the spinning speed for the current cycle. • High (Level 5): Extends the spinning process to effectively remove moisture from the load. This level uses a stronger spinning process to remove moisture, so it is not suitable for wrinkle-free or non-iron fabrics, or overloads. • Level 4: Underwear, t-shirts, jeans, and sturdy cottons. • Level 3: Jeans, wrinkle-free or wash-and-wear items, and synthetics. • Level 2: Delicate items that require a lower spinning speed. • No spin (Level 1): The drum does not spin after the final drain process. Rinse hold (all indicators are off): The final rinse process is suspended so that the laundry remains in the water. To unload the laundry, run a drain or spin process. Spin only: To perform the spin process only, press and hold Spin for 3 seconds. With the cycle time on the display, press Spin repeatedly until a desired spinning speed is selected. Then, press and hold Start/Pause (Hold to Start) to start.
Soil	Press to change the soil level for the current cycle. • Heavy (Level 5): For extremely soiled loads. • Level 4: For heavily soiled loads. • Level 3: For moderately soiled loads. This setting is best for most loads. • Level 2: For lightly soiled loads. • Light (Level 1): For barely soiled loads.
Pre Soak	Press to add 30 minutes of soaking time at the start of the wash cycle for better stain removal.
Alarm Off	Press to turn the alarm sound on or off. When the alarm is off, the cycle completion melody and the power-off beep will not sound. However, button and alert sounds will remain on.
Display End	Set the washer to finish your wash automatically at a later time. Choose a delay of between 1 to 24 hours (in 1 hour increments).
Smart Care	This function enables you to check the status of the washer using a smartphone.
Power	Press to turn the washer on or off.
Start/Pause (Hold to Start)	Press and hold to start operation or press to stop operation temporarily.

Icon Description

	Garment+	This icon indicates you can add or take out items after a cycle has started. To add or take out items, press Start/Pause (Hold to Start) to pause the cycle, and then open the door. To resume the cycle, close the door and then press and hold Start/Pause (Hold to Start).
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	Door Lock	This icon indicates the door is locked and cannot be opened. The door locks automatically during a cycle and this indicator turns on. You can open the door when this icon disappears.
	Self Clean	This icon indicates that you should clean the drum using the Self Clean cycle. After every 40 cycles, this icon appears for an hour and then turns off automatically. The icon will appear for 5 more cycles, turn off, and then will not appear for another 40 cycles.
	Child Lock	This icon indicates that Child Lock is on.
	Alarm Off	This icon indicates that the alarm is off.

Getting Started

Follow these simple steps to start your washer:

- Press Power to turn on the washer.
- Turn the Cycle Selector to select a cycle.
- Change the cycle settings (Temp., Rinse, Spin, and Soil) as necessary.
- Select desired options as necessary.
- Press and hold Start/Pause (Hold to Start).

To change the cycle during operation:

- Press Start/Pause (Hold to Start) to stop operation.
- Select a different cycle.
- Press and hold Start/Pause (Hold to Start) again to start the new cycle.

Warning: Do not place anything on top of your washer while it is running.

Cycle Overview

The washer detects the weight of the items and automatically adjusts the optimal water level, washing time, rinse counts, and spin counts. This may not be applicable on some cycles.

Normal

For cottons, bed linens, table linens, underwear, towels, or shirts. The washing time and the number of rinses are automatically adjusted according to the load.

Heavy Duty

For sturdy, colorfast fabrics and heavily soiled items.

Whites

For white items. You can wash with or without bleach.

Bedding

For bulky items such as comforters, blankets, and sheets. For best results, wash only 1 type of bedding. For bulky items, use liquid detergent and do not roll the items in the drum because they might get stuck in the drum.

Activewear

For exercise wear such as sports jerseys, training pants, shirts/tops, and other performance clothing. This cycle provides effective soil removal with controlled drum rotation for special fabric care.

Quick Wash

For lightly soiled items that you want to finish washing quickly. For best performance, the recommended load is 4 pounds or less.

Delicates

For sheer fabrics, bras, lingerie (silk), and other handwash-only fabrics. For best performance, use liquid detergent.

Perm Press

For wash-and-wear, synthetic fabrics, and lightly to normally soiled items.

Rinse+Spin

Features an additional rinse process after fabric softener is applied to the laundry.

Self Clean

Cleans the drum by removing dirt and bacteria from the drum. Perform once every 40 washes. Make sure the drum is empty when running on this cycle.

Maintenance and care

Having in-unit laundry is a convenient amenity, but proper use and care is also required to keep the machines operating well. Please observe the following:

- Never overload the machines. Large items such as pillows, comforters, coats, etc., should be taken to a laundry or dry-cleaning facility.
- If you typically only use one setting, manually cycle the load selector switch to prevent it from sticking every week.
- Make sure you are using the correct machine settings and detergent and softener products.
- Balance your load evenly in the washer.
- When starting the washer check for signs of any leaks from the hoses or under the machines.
- Do not leave home when the laundry equipment is operating.

Self Clean

Certain usage and environmental conditions may result in some residue build-up or odor in the washer drum. To prevent this build-up of residue or odor causing bacteria and keep your washer drum fresh and clean, perform the Self Clean cycle at least once a month or every 40 cycles. Perform the recommended procedure below when using the Self Clean cycle.

- Remove all items from the washer drum and ensure the drum is empty. Laundry left in the drum during the Self Clean cycle may be damaged.
- Press Power to turn on the washer.
- Turn the Cycle Selector to Self Clean.
- Press and hold Start/Pause (Hold to Start).

If your washer leaks, fails to clean properly, or will not run, please contact the Rental Office.

DRYER



Before you start

Sort and load

- Put one wash load in the dryer at a time.
- Do not mix heavy and lightweight items together.
- To improve drying efficiency for one or two items, add a dry towel to the load.
- For best results, untangle items before inserting them into the dryer. Tangled items may degrade the drying efficiency or cause the door to open.
- Overloading reduces the tumbling action, resulting in uneven drying and wrinkling.
- Unless recommended on the care label, do not dry woolens or fiberglass items.
- Avoid drying unwashed items.
- Do not dry items soiled with oil, alcohol, gasoline, etc.

Operation

Control Panel

Cycle Selector	Turn the Cycle Selector to select the desired cycle. The indicator by the cycle name lights up. If you select Manual Dry, the drying time is fixed.
Digital Graphic Display	Displays all cycle information, including the cycle time, information code, and operating status.
Dryness	Press to select a dry level. You can select from 5 different options (Less to More). This option is not available with Active Wear, Sanitize, Time Dry, Quick Dry, and Air Fluff. Please refer to the following recommendations to select the appropriate dryness. • For larger or bulkier loads, select More for complete dryness. • For items that need to lay flat or hang to dry, use Less to partially dry items.

Temp.	Temperature can only be adjusted in Time Dry cycle. Press to change the temperature of the current cycle. You can select from 5 different options (Low to High). Please select the appropriate temperature depending on the items in the load. • High: For sturdy cottons or those labeled Tumble Dry. • Medium: For permanent press, synthetics, lightweight cottons, or items labeled Tumble Dry Medium. • Low: For heat sensitive items labeled Tumble Dry Low or Tumble Dry Warm. Provides the lowest heated drying temperature possible.
Time	Press Time to select a drying time for the selected cycle. This is available only with Time Dry, Quick Dry, and Air Fluff. This button is not available for Sensor Dry cycles because exact drying times are determined by fluctuating humidity levels.
Wrinkle Prevent	Wrinkle Prevent provides approximately 180 minutes of intermittent tumbling in unheated air at the end of the cycle to reduce wrinkling. Press Wrinkle Prevent to activate this feature. The load is dry and can be removed at any time during the Wrinkle Prevent cycle.
Eco Dry	The Eco Dry function is available with Normal and Time Dry cycles. On Normal cycle, the Eco Dry function can increase the drying time up to 3 times depending on the temperature and load while reducing the power consumption.
Damp Alert	This alert is available for all sensor dry cycles except for Active Wear and Sanitize. Available dry levels are Less, Normal, More, and Extra. If a load contains mixed fabrics, the Damp Alert indicator blinks when average dryness of the items in the load is 80% dry. This lets you take items you don't want fully dried or that dry quickly out of the dryer early while letting the others continue to dry.
Adjust Time	You can change the set time for the selected cycle. This is available only with Time Dry, Quick Dry, and Air Fluff. To change the cycle time, press Adjust Time Up or Adjust Time Down until the desired time is displayed.
Power	Press to turn on/turn off the dryer.
Start/Pause (Hold to Start)	Press and hold to start operation or press to stop operation.

Icon Description

	Sensor Dry	This icon appears when the dryer operates the cycle, which senses the internal humidity to determine the drying time.
	Filter Check	This icon displays after every load as a reminder to clean the lint filter.
	Child Lock	This icon indicates that Child Lock is on.
	Alarm Off	This icon indicates that the alarm is off.

Getting Started

Follow these simple steps to start your dryer:

- Press Power to turn the dryer on.
- Turn the Cycle Selector to select a cycle.
- Change the cycle settings (Dryness, Temp., and Time) as necessary.
- Select desired options as necessary.
- Press and hold Start/Pause (Hold to Start).

Follow these steps to change the cycle during operation:

- Press Start/Pause (Hold to Start) to stop operation.
- Select a different cycle and repeat steps 2 - 4 above if necessary.
- Press and hold Start/Pause (Hold to Start) again to start the new cycle.

Maintenance and Care

Having in-unit laundry is a convenient amenity, but proper use and care is also required to keep the machines operating well. Please observe the following:

- Do not take extremely tangled items from your washer and put them into the dryer. They can degrade the drying efficiency of the dryer or cause the door to open. Untangle the items before putting them into the dryer.
- Do not put items on top of the dryer, especially on the control panel.
- Do not spray water directly onto the control panel. This may cause a system failure.
- Clean the lint filter before every cycle and make sure the filter is properly inserted before starting a cycle.
- Never overload the machines. Large items such as pillows, comforters, coats, etc., should be taken to a laundry or dry-cleaning facility.
- Check pockets and remove tissue, pens, coins, sharp objects, etc., from all clothing prior to laundering.
- Clean the lint screen in the dryer when done each time.
- Do not leave home when the laundry equipment is operating.

Cleaning your Dryer

Keeping your dryer clean will allow for best performance and lengthen its life cycle. Follow these steps to regularly clean your dryer.

Control Panel

- Clean with a soft, damp cloth. Do not use abrasive substances.
- Do not spray liquid cleaning agents directly onto the dryer display.
- Some laundry pre-treatment soil and stain removers may damage the control panel.
- When using liquid cleaning agents, apply them to the cleaning cloth. Do not apply them directly to the dryer.
- Wipe up any spills or overspray immediately.

Dryer Exterior

- Clean with a soft, damp cloth. Do not use abrasive substances.
- Protect the surface from sharp objects.
- Do not place any heavy or sharp objects or a detergent container on the dryer. They can scratch or damage the top cover of the dryer.
- The dryer has a high-gloss finish on the entire surface. Be careful not to scratch or damage the surface.

Drum

- Remove any stains from the drum with an all-purpose cleaner.
- Tumble old towels or rags to remove any remaining stains or cleaning substances. Stains may still be visible but will not affect subsequent loads.

If your dryer is not running optimally or will not run, please contact the Rental Office.

SMARTTHINGS APP



Installation

Manage your Samsung appliances with one easy-to-use app. You can connect, monitor, and control multiple appliances remotely.

Visit the Google Play Store, Galaxy Apps, or Apple Store and search for “SmartThings.” Download and install the SmartThings app provided by Samsung Electronics to your smart device.

Getting Started

Turn on the device (refrigerator, range, etc.) you want to connect, open the SmartThings app on your phone, then follow the instructions below. If a pop-up appears saying that a new device has been found, tap ADD NOW. If a pop-up doesn't appear, tap the + button, then select the device you want to connect from the list of available devices.

If your device isn't in the list of available devices, add the device manually by selecting the device type and then selecting the specific device model.

Follow the instructions for setting up your device.

- Sign in to your Samsung account (if not already signed in).
- Add the device.
- Check the connection.
- Find and connect to a wifi network.
- Register the device.
- Setup is complete. Your device will now appear as a card on the My Devices screen.

Range App

You can monitor and control your Range at home and on the go.

- Tap the Range icon in SmartThings to open the Range page.
- Check the operation status or notifications related to your Range, and then change options or settings if necessary.
- Some options or settings of the Range may not be available for remote control.
- You can only monitor your Range if there is no display (control panel).

Controlling Your Range Remotely

Press Smart Control on your range. The Smart Control On icon appears in the display. The range can now be controlled remotely using a connected remote device. To control the range remotely, select the Range icon in the SmartThings app. The Range Control screen appears. You can perform the following functions through the application.

Range Monitoring

- Check the status of the range.
- Monitor the on/off status of each burner.

Range Remote Control

- Before cooking starts, set range settings (mode, time, temperature) remotely from your mobile device.
- Start the range remotely.
- Turn off the range remotely.
- Once cooking starts, set or change the cooking time or temperature remotely.

Error Code Checking

- Automatically recognize errors.

Temperature Probe Status

- Monitor the current temperature and change the probe setting remotely.