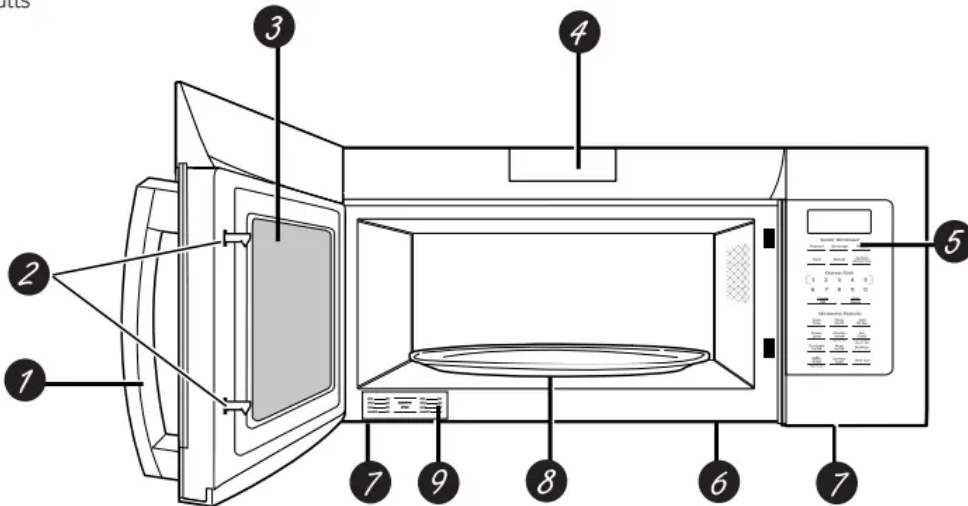


Operating Instructions

About the features of your microwave oven.

Throughout this manual, features and appearance may vary from your model.

1000 Watts



Features of the Oven

1. Door Handle. Pull to open the door. The door must be securely latched for the microwave to operate.

2. Door Latches.

3. Window with Metal Shield. Screen allows cooking to be viewed while keeping microwaves confined in the oven.

4. Charcoal Filter Door. Push down two button to open the door. You can change charcoal filter easily.

5. Touch Control Panel.

6. Cooktop Light.

7. Grease Filter.

8. Removable Turntable.

Turntable and support **must** be in place when using the oven. The turntable may be removed for cleaning.

9. Rating Plate.

NOTE: Oven vent(s) and oven light are located on the inside walls of the microwave oven.

Optional Accessories

Filler Panel Kits

JX36CWW - White

JX36CBB - Black

JX36CSS - Stainless

JX36CES - Slate

When replacing a 36" range hood, filler panel kits fill in the additional width to provide a custom built-in appearance.

For installation between cabinets only; not for end-of cabinet installation. Each kit contains two 3" wide filler panels. Two kits are needed for a 36" opening.

Recirculating Charcoal Filter

Kit JX81J (sales number)

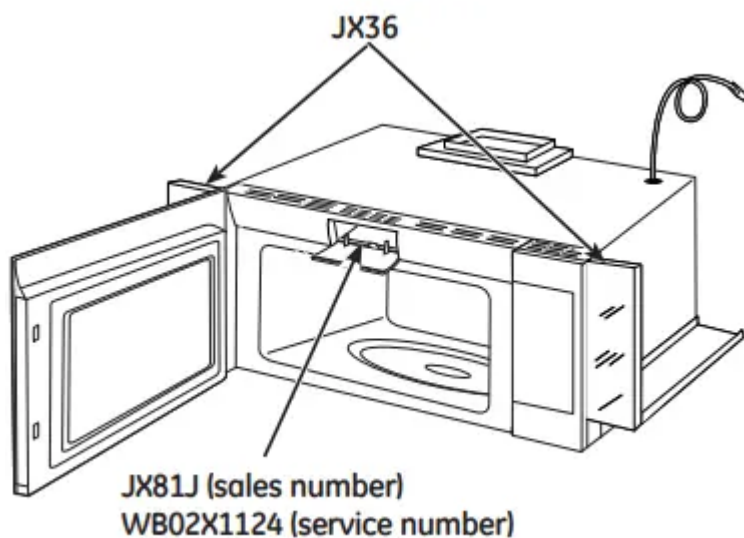
WB02X1124 (service number)

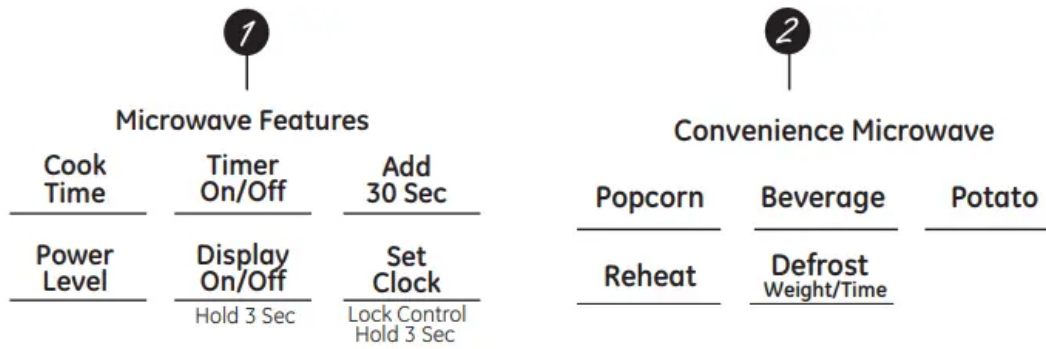
Filter kits are used when the microwave oven cannot be vented to the outside.

15" Cabinet Installation Kit JX15BUMPBB - Black JX15BAMPW - White

For use when installing with 15" depth cabinets.

Available at extra cost from your GE supplier, or see the GE Service numbers.





Cooking Controls

Check the Convenience Guide before you begin

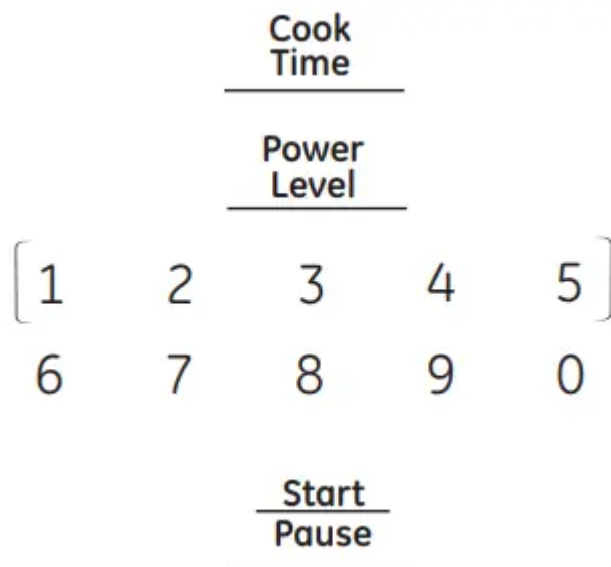
1

<i>Time Features</i>	
<i>Press</i>	<i>Enter</i>
Cook Time	Amount of cooking time
Defrost Weight/Time Press twice	Amount of defrosting time
Express Cook Press number pads (1-5)	Starts Immediately!
Add 30 Sec	Starts Immediately!
Power Level	Power level 1 to 10

2

Convenience Features		
Press	Enter	Options
Popcorn	Starts immediately!	2.0/2.5/3.0/3.5 oz
Beverage	Starts immediately!	4/8/12/16 oz
Reheat	Food 1-6	1-3 servings
Potato	Starts Immediately!	1-4
Defrost Weight/Time Press once	Enter food weight	0.1-6.0 lbs

About the time features.



Changing the Power Level

The power level may be entered or changed immediately after entering the feature time for Cook Time, Time Defrost, Add 30 Sec or Express Cook. The power level may also be changed during the time countdown.

1. Press Cook Time. or Defrost Weight/Time twice.



2. Enter cooking or defrosting time
3. Press Power Level.
4. Select desired power level 1-10.
5. Press Start/Pause. Pressing Start/Pause is not necessary for Express Cook buttons.

Variable power levels add flexibility to microwave cooking. The power levels on the microwave oven can be compared to the surface units on a range. Each power level gives you microwave energy a certain percent of the time. Power level 7 is microwave energy 70% of the time. Power level 3 is energy 30% of the time. Most cooking will be done on HI which gives you 100% power.

Power Level 10 will cook faster but food may need more frequent stirring, rotating or turning over. A lower setting will cook more evenly and need less stirring or rotating of the food.

Some foods may have better flavor, texture or appearance if one of the lower settings is used. Use a lower power level when cooking foods that have a tendency to boil over, such as scalloped potatoe

Rest periods (when the microwave energy cycles off) give time for the food to "equalize" or transfer heat to the inside of the food. An example of this is shown with **power level 3**—the defrost cycle. If microwave energy did not cycle off, the outside of the food would cook before the inside was defrosted

Here are some examples of uses for various power levels

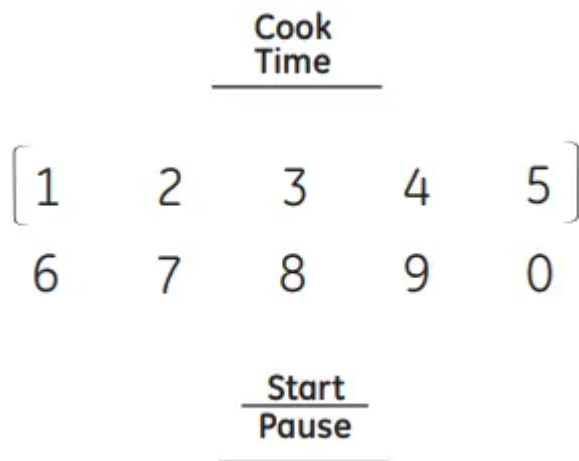
Power Level 10: Fish, bacon, vegetables, boiling liquids.

Power Level 7: Gentle cooking of meat and poultry; baking casseroles and reheating.

Power Level 5: Slow cooking and tenderizing for stews and less tender cuts of meat.

Power Level 2 or 3: Defrosting; simmering; delicate sauces.

Power Level 1: Keeping food warm; softening butter.



Cook Time I

Allows you to microwave for any time up to 99 minutes and 99 seconds.

Power level 10 (high) is automatically set, but you may change it for more flexibility.

1. Press **Cook Time**.
2. Enter cooking time.
3. Change power level if you don't want full power. (Press **Power Level**. Select a desired power level 1-10.)
4. Press **Start/Pause**.

You may open the door during Cook Time to check the food. Close the door and press **Start/Pause** to resume cooking.

Cook Time II

Lets you change power levels automatically

during cooking. Here's how to do it:

1. Press **Cook Time**.
2. Enter the first cook time.
3. Change the power level if you don't want full power. (Press **Power Level**. Select a desired power level 1-10.)
4. Press **Cook Time** again.
5. Enter the second cook time.
6. Change the power level if you don't want full power. (Press **Power Level**. Select a desired power level 1-10.)
7. Press **Start/Pause**.

At the end of Cook Time I, Cook Time II counts down.

Defrost
Weight/Time

[1 2 3 4 5]
6 7 8 9 0

Start
Pause

Time Defrost allows you to defrost for a selected length of time. See the Defrosting Guide for suggested times. (Weight Defrost is explained in the Auto Feature section.)

1. Press **Defrost Weight/Time** twice.
2. Enter defrosting time.
3. Press **Start/Pause**.
4. Turn food over when the oven signal.
5. Press **Start/Pause**.

When the oven signals, turn food over and break apart or rearrange pieces for more even defrosting. Shield any warm areas with small pieces of foil. The oven will continue to defrost if you don't open the door and turn the food.

Power level is automatically set at 3, but can be changed. You can defrost small items quickly by raising the power level after entering the time. Power level 7 cuts the total defrosting time in about half; power level 10 cuts the total time to approximately 1/3. However, food will need more frequent attention than usual.

A dull thumping noise may be heard during defrosting. This is normal when oven is not operating at High power.

Defrosting Tips

- Foods frozen in paper or plastic can be defrosted in the package. Closed packages should be slit, pierced or vented AFTER food has partially defrosted. Plastic storage containers should be partially uncovered.
- Family-size, prepackaged frozen dinners can be defrosted and microwaved. If the food is in a foil container, transfer it to a microwave-safe dish.

- For more even defrosting of larger foods, such as roasts, use Defrost Weight. Be sure large meats are completely defrosted before cooking.
- Foods that spoil easily should not be allowed to sit out for more than one hour after defrosting. Room temperature promotes the growth of harmful bacteria.
- When defrosted, food should be cool but softened in all areas. If still slightly icy, return to the microwave very briefly, or let it stand a few minutes counts down.

[1 2 3 4 5]

Express Cook

This is a quick way to set cooking time for 1-5 minutes.

Press one of the **Express Cook** pads (from 1 to 5) for 1 to 5 minutes of cooking at **power level 10**. For example, press the **2** pad for 2 minutes of cooking time.

The power level can be changed as time is counting down. Press **POWER LEVEL** and enter 1-10.

Add 30 Sec

You can use this feature two ways:

- It will add 30 seconds to the time counting down each time the pad is pressed.
- It can be used as a quick way to set 30 seconds of cooking time.

Microwave terms.



<p><i>Arcing</i></p>	<p>Arcing is the microwave term for sparks in the oven. Arcing is caused by:</p> <ul style="list-style-type: none"> • Metal or foil touching the side of the oven. • Foil that is not molded to food (upturned edges act like antennas). • Metal such as twist-ties, poultry pins, gold-rimmed dishes. • Recycled paper towels containing small metal pieces. • Plates or dishes with a metallic trim or glaze with a metallic sheen.
<p><i>Covering</i></p>	<p>Covers hold in moisture, allow for more even heating and reduce cooking time.</p> <p>Venting plastic wrap or covering with wax paper allows excess steam to escape.</p>
<p><i>Shielding</i></p>	<p>In a regular oven, you shield chicken breasts or baked foods to prevent over-browning. When microwaving, you use small strips of foil to shield thin parts, such as the tips of wings and legs on poultry, which would cook before larger parts.</p>
<p><i>Standing Time</i></p>	<p>When you cook with regular ovens, foods such as roasts or cakes are allowed to stand to finish cooking or to set.</p> <p>Standing time is especially important in microwave cooking. Note that a microwaved cake is not placed on a cooling rack.</p>
<p><i>Venting</i></p>	<p>After covering a dish with plastic wrap, you vent the plastic wrap by turning back one corner so excess steam can escape.</p>

Care and cleaning

Care and cleaning of the microwave oven



Helpful Hints

An occasional thorough wiping with a solution of baking soda and water keeps the inside fresh.

Unplug the cord before cleaning any part of this oven.



How to Clean the Inside

Walls, Floor, Inside Window, Metal and Plastic Parts on the Door

Some spatters can be removed with a paper towel; others may require a damp cloth. Remove greasy spatters with a sudsy cloth, then rinse with a damp cloth. Do not use abrasive cleaners or sharp utensils on oven walls.

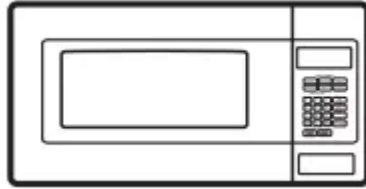
To clean the surface of the door and the surface of the oven that come together upon closing, use only mild, nonabrasive soaps or detergents using a sponge or soft cloth. Rinse with a damp cloth and dry.

Never use a commercial oven cleaner on any part of your microwave.



Removable Turntable and Turntable Support

To prevent breakage, do not place the turntable into water just after cooking. Wash it carefully in warm, sudsy water or in the dishwasher. The turntable and support can be broken if dropped. Remember, do not operate the oven without the turntable and support in place.



How to Clean the Outside

Do not use cleaners containing ammonia or alcohol on the microwave oven. Ammonia or alcohol can damage the appearance of the microwave.

Case

Clean the outside of the microwave with a sudsy cloth. Rinse with a damp cloth and then dry. Wipe the window clean with a damp cloth.

Control Panel and Door

Wipe with a damp cloth. Dry thoroughly. Do not use cleaning sprays, large amounts of soap and

water, abrasives or sharp objects on the panel—they can damage it. Some paper towels can also scratch the control panel.

Door Surface

It is important to keep the area clean where the door seals against the microwave. Use only mild, non-abrasive detergents applied with a clean sponge or soft cloth. Rinse well.

Power Cord

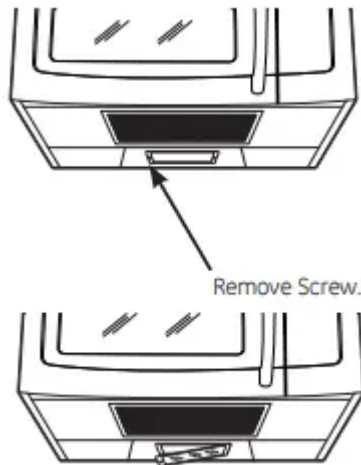
If the cord becomes soiled, unplug and wash with a damp cloth. For stubborn spots, sudsy water may be used, but be certain to rinse with a damp cloth and dry thoroughly before plugging cord into outlet.

Stainless Steel (on some models)

Do not use a steel-wood pad; it will scratch the surface.

To clean the stainless steel surface, use a hot, damp cloth with a mild detergent suitable for stainless steel surfaces. Use a clean, hot, damp cloth to remove soap. Dry with a dry, clean cloth.

Always scrub lightly in the direction of the grain.

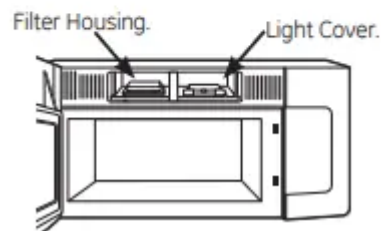
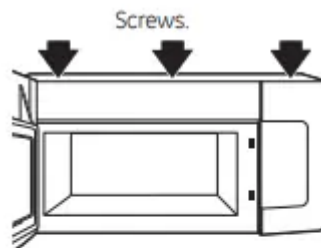


Cooktop Light/Night Light

Replacement

Replace the burned-out bulb with a 120 volt, 20-watt halogen bulb (WB36X10213), available from your GE supplier.

- 1 To replace the bulb(s), first disconnect the power at the main fuse or circuit breaker panel or pull the plug.
- 2 Remove the screw at the left of the light cover and lower the cover.
- 3 Be sure the bulb(s) to be replaced are cool before removing. After breaking the adhesive seal, remove the bulb by gently pulling. Replace with the same size and type bulb.
- 4 Replace the screw. Connect electrical power to the oven.



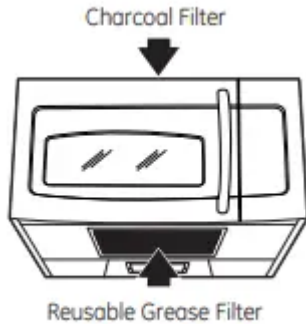
Oven Light Replacement

- 1 To replace the oven light, first disconnect the power at the main fuse or circuit breaker panel or pull the plug.
- 2 To remove the top grille, open the door and remove the 3 screws on top of the oven that hold the grille into place. Slide the grille to the left to remove it.
- 3 Lift the metal tab on the light cover located above the handle.

4 After breaking the adhesive seal, remove the bulb by gently turning. Replace with the same size and type bulb.

5 Replace the light cover.

6 Replace the grille and screws. Connect electrical power to the oven.



Vent Fan

The vent fan has a metal reusable grease filter.

Models that recirculate air back into the room also use a charcoal filter.

Reusable Grease Filter

The reusable grease filter traps grease released by foods on the cooktop. It also prevents flames from foods on the cooktop from damaging the inside of the microwave.

For this reason, the filter must ALWAYS be in place when the hood is used. The grease filter should be cleaned once a month, or as needed.

Replacement filters: WB06X10596



Removing and Cleaning the Filter

To remove, slide it to the side using the tab. Pull it down and out.

To clean the grease filter, soak it and then swish it around in hot water and detergent. Don't use ammonia or ammonia products because it will darken the metal. Light brushing can be used to remove embedded dirt.

Rinse, shake and let it dry before replacing.

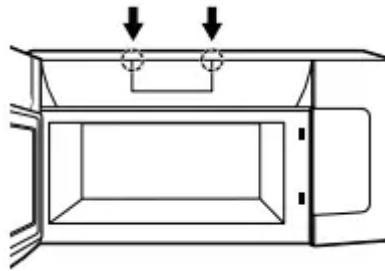
To replace, slide the filter in the frame slot on the left side of the opening. Pull up and to the right to lock into place.

Charcoal Filter

The charcoal filter cannot be cleaned. It must be replaced. Order Part No. JX81J (sales number) or WB02X1124 (service number) from your GE supplier.

If the model is not vented to the outside, the air will be recirculated through a disposable charcoal filter that helps remove smoke and odors.

The charcoal filter should be replaced when it is noticeably dirty / discolored (usually after 6-12 months, depending on hood usage) or filter replacement LED is on. See "Optional Kits," page 7, for more information.

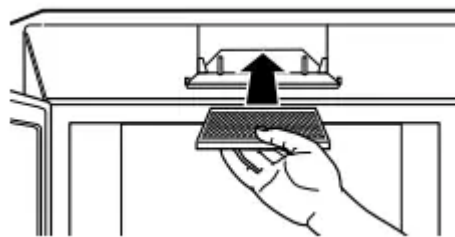


To Remove Charcoal Filter

To remove the charcoal filter, disconnect power at the main fuse or circuit breaker panel or pull the plug.

Push down 2 buttons on the filter door upper to open.

Push the filter at the bottom until it comes free of the locking tabs. Slide the filter down and out.



To Install Charcoal Filter

To install a new filter, remove plastic and other outer wrapping from the new filter.

Insert the filter into the left side of the front top opening of the oven as shown. It will rest at an angle on 2 side support tabs and in front of the right rear tab. Close the filter door.

Troubleshooting Tips.

Problem	Possible Cause	What to Do
Oven will not start	A fuse in your home may be blown or the circuit breaker tripped.	<ul style="list-style-type: none"> • Replace fuse or reset circuit breaker.
	Power surge.	<ul style="list-style-type: none"> • Unplug the microwave oven, then plug it back in.
	Plug not fully inserted wall outlet.	<ul style="list-style-type: none"> • Make sure the 3-prong plug on the into oven is fully inserted into wall outlet.
	Door not securely closed.	<ul style="list-style-type: none"> • Open the door and close securely.
Floor of the oven is warm, even when the oven has not been used	Heat from the cooktop light may make the oven floor get warm.	<ul style="list-style-type: none"> • This is normal.
"LOCKED" appears on display	The control has been locked.	<ul style="list-style-type: none"> • Press and hold SET CLOCK for about 3 seconds to unlock the control.
You hear an unusual, low-tone beep	You have tried to start the Reminder without a valid time of day.	<ul style="list-style-type: none"> • Start over and enter a valid time of day.
	You have tried to change the power level when it is not allowed.	<ul style="list-style-type: none"> • Many of the oven's features are preset and cannot be changed.
"SENSOR ERROR"	When using a Sensor feature, the door was opened	<ul style="list-style-type: none"> • Do not open door until steam is sensed and time is shown counting down on display.

appears on display	before steam could be detected.	
	Steam not detected in maximum amount of time.	<ul style="list-style-type: none"> • Use Time Cook to heat for more time.
Food amount too large for Sensor Reheat	Sensor Reheat is for single servings of recommended foods.	<ul style="list-style-type: none"> • Use Time Cook for large amounts of food.

Things That Are Normal With Your Microwave Oven

- Steam or vapor escaping from around the door.
- Light reflection around door or outer case.
- Dimming oven light and change in the blower sound at power levels other than high.
- Dull thumping sound while oven is operating.
- TV/radio interference might be noticed while using the microwave. Similar to the interference caused by other small appliances, it does not indicate a problem with the microwave. Plug the microwave into a different electrical circuit, move the radio or TV as far away from the microwave as possible, or check the position and signal of the TV/radio antenna.

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.