

MICROWAVE DRAWER

www.zlinekitchen.com



ZLINE Kitchen and Bath provides Attainable Luxury, where the kitchen and bath of your dreams is never out of reach. Through our unique designs and unparalleled quality, we're dedicated to providing you an elevated experience in the heart of your home. With an endless selection of features and finishes, our inspiration is your reality.





ZLINE is fueled by a passion for innovation; A relentless pursuit of bringing the highest end luxury designs and professional features into everyone's homes. Because we continually strive to improve our products, we may change specifications and designs without prior notice.

TABLE OF CONTENTS

IMPORTANT SAFETY INSTRUCTIONS	1
BEFORE INSTALLATION	5
INSTALLATION	9
ACCESSORIES INSTALLATION	13
WARRANTY	21

General Safety



- Before installation and operation, please read and follow these important instructions for the safety of your home and the people living in it.
- Installation and service must be performed by a qualified installer. The oven should not be adjusted or repaired by anyone except properly qualified service personnel.
- IMPORTANT: Save this installation manual for local electrical inspector's use and for your own future reference.
- This device complies with part 18 of the FCC Rules.
- Do not attempt to operate this oven with the door open since open-door operation can result in harmful exposure to microwave energy. It is important not to destroy or tamper with the safety interlocks.
- Do not place any object between the oven front face and the door or allow soil or cleaner residue to accumulate on sealing surfaces.
- Do not operate the oven if it is damaged. It is particularly important that the oven door closes properly and that there is no damage to the:
 - Door (bent or broken)
 - Hinges and latches (broken or loosened)
 - Door seals and sealing surfaces (dirty or eroding)
- When using electrical appliances, basic safety precautions should be followed.
- To reduce the risk of burns, electric shock, fire, personal injury, or exposure to excessive microwave energy, read all instructions before using the appliance.

- This appliance must be grounded or connected to a properly grounded outlet.
- Install this appliance only in accordance with the provided installation instructions.
- Some products such as whole eggs and sealed containers (i.e. closed glass jars) should not be heated in this oven.
- Use this appliance only for its intended use as described in the manual. Do not use corrosive chemicals or vapors in this appliance. This type of oven is specifically designed to heat, cook, or defrost food.
- As with any appliance, close supervision is necessary when used by children.
- Cleaning and user maintenance shall not be made by children without supervision. Keep the appliance and its cord out of reach of children.
- Do not operate this appliance if it has a damaged electrical cord or plug, if it is not working properly, or if the entire unit has been damaged.
- Do not cover or block any openings on the appliance.
- Do not immerse cord or plug in water.
- Keep cord away from heated surfaces.
- Do not let cord hang over edge of table or counter.
- Do not use paper products when appliance is operated in the convection or baking mode.
- Do not store this appliance outdoors. Do not use this product near water — for example, near a kitchen sink, in a wet basement, near a swimming pool, or similar locations.

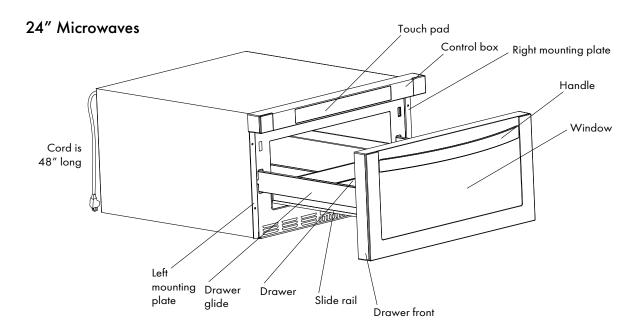
General Safety

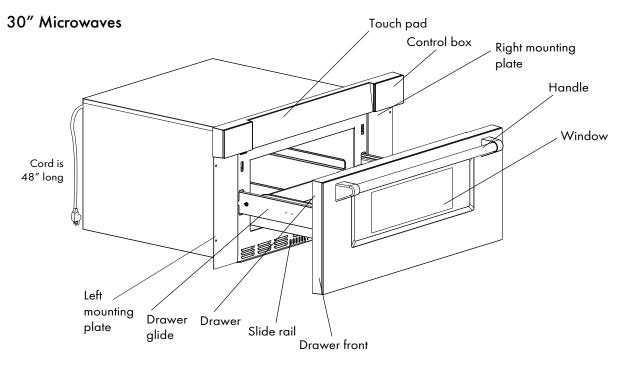
- When cleaning surfaces of the door and oven that come together when closing the door, use only mild, nonabrasive soaps or kitchen-safe cleaners applied with a sponge or soft cloth. Do not clean with metal scouring pads. Pieces can burn off the pad and touch electrical parts, increasing risk of electric shock.
- To reduce the risk of fire inside the oven:
 - Do not overcook food. Carefully oversee appliance when paper, plastic, or other combustible materials are placed inside the oven to facilitate cooking.
 - Remove wire twist-ties from paper or plastic bags before placing bag in oven.
 - If material inside of the oven ignites, keep oven door closed, turn oven off, and disconnect the power cord, or shut off power at the fuse or circuit breaker panel.
 - Do not use the microwave for storage purposes.
 Do not leave paper products, cooking utensils, or food inside when not in use.
 - Do not store any materials, other than manufacturer's recommended accessories, in this oven when not in use.
- Liquids such as water, coffee, or tea may be heated beyond the boiling point without appearing to be boiling.

General Safety

- Visible bubbling or boiling when the container is removed from the microwave oven is not always present. THIS COULD RESULT IN VERY HOT LIQUID SUDDENLY BOILING OVER WHEN THE CONTAINER IS DISTURBED.
- To reduce the risk of injury:
 - Do not overheat liquid.
 - Stir the liquid before and halfway through heating it.
 - Do not use straight sided containers with narrow necks.
 - After heating, allow the container to stand in the microwave oven for a short time before removing the container.
 - Use extreme care when inserting a spoon or other utensils into the container.
- Oversized food or oversized metal utensils should not be inserted in a microwave oven as they may create a fire or risk of electric shock.
- Do not cover racks or any other part of the oven with metal foil. This will cause over-heating of the oven.
- Do not use the microwave if the oven is empty.

Remove the microwave and all materials from the carton and inside the oven. Your appliance comes with the following accessories:







NOTE: Defrosting Rack should only be used in defrosting function and not used for cooking. Do not use without food.

Product Specifications				
	24"	30″		
Rated Voltage	120VAC, 60 HZ, 13A	120VAC, 60 HZ, 13A		
Rated Input Power	1500W	1500W		
Rated Output Power	1000W	1000W		
Oven Capacity	1.2 Cu. Ft.	1.2 Cu. Ft.		
External Dimensions (including front panel)	23 1/2"W x 14 7/8"H x 23 5/8"D add 2" to depth to include handle depth	30"W x 15 15/16"H x 24 3/8" D add 2 1/2" to depth to include handle depth		
External Dimensions (excluding front panel)	21 7/8"W x 14 1/2"H x 22"D	21 3/4"W x 14 3/4"H x 22 3/4"D		
Internal Dimensions	16"W x 7"H x 16 D"	16"W x 7"H x 16 D"		
Net Weight	Approx 70 lbs	Approx 76 lbs		

The maximum weight of food placed in the microwave should not exceed 11 lbs and the height should not exceed $5 \, 3/4$ ".

MODEL AND SERIAL NUMBER LOCATION

To locate the model and serial number, open the microwave drawer fully. The label can be found on the front of the oven, underneath the touch pad.







ELECTRICAL CONNECTION

- This appliance must be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current.
- This appliance is equipped with a cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded.
- Improper grounding may result in electrical shock.
- Consult a qualified electrician or service person if the grounding instructions are not completely understood, or if doubt exists as to whether the appliance is properly grounded.
- Touching some of the internal components can cause serious personal injury or death. Do not disassemble this appliance. Do not plug into an outlet until appliance is properly installed and grounded.
- A short power-supply cord (48") is provided to reduce the risks resulting from becoming entangled in or tripping over a longer cord.
- Longer cord sets or extension cords may be used if care is exercised in their use. We do not recommend using extension cords.
- If a long cord or extension cord is used:
 - The marked electrical rating of the cord set or extension cord should be at least as great as the electrical rating of the appliance.
 - Use only a 3-wire extension cord that has a 3-prong grounded plug and 3-slot receptacle that will accept the plug on the appliance.
 - The longer cord should be arranged so that it will not drape over the countertop or tabletop where it can be pulled on by children or tripped over unintentionally.



CLEARANCES AND DIMENSIONS NOTICE

For safety considerations, do not install the unit in any combustible cabinetry that is not in accordance with the stated clearances.

UNPACKING YOUR MICROWAVE DRAWER

Remove all packing materials from inside the microwave. DO NOT REMOVE THE WAVEGUIDE COVER, located on the top of the microwave drawer. Remove the feature sticker if there is one. Check the unit for any damage, such as misaligned or bent drawer, damaged drawer seals and sealing surfaces, broken or loose drawer guides, and dents inside the unit or on the front side of the drawer. If there is any damage, do not operate the microwave drawer and contact your dealer or ZLINE.

IMPORTANT NOTES TO THE INSTALLER

Read the entire installation portion of the manual before installing the microwave drawer. Remove all packing materials before connecting the electrical supply.

Observe all governing codes and ordinances. Be sure to leave these instructions with the consumer.

IMPORTANT NOTES TO THE CONSUMER

Keep this manual for the future reference. With use of any heat-generating microwave oven, there are certain safety precautions you should follow. These are listed in the operation portion of the manual. Read all and follow carefully. Be sure your microwave drawer is installed and grounded properly by a qualified installer or service technician.

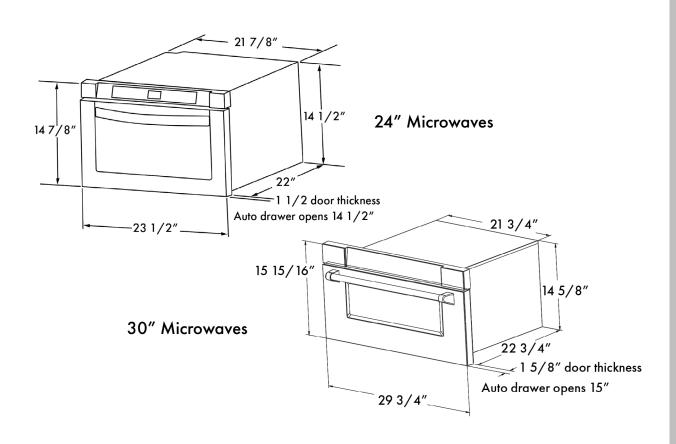
IMPORTANT SAFETY INSTRUCTIONS

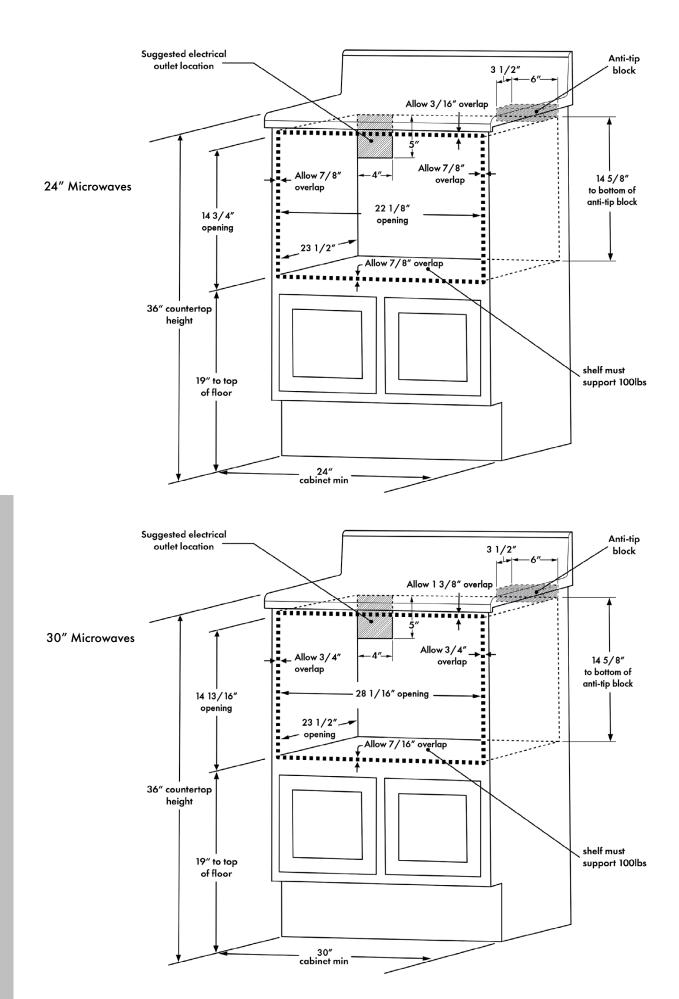
Fire or electrical shock resulting in property damage, personal injury or death may occur if the information in this manual is not followed exactly. To reduce the risk of tipping, the microwave drawer must be secured with a properly installed anti-tip block. This unit must be electrically grounded in accordance with local codes. Make sure any wall coverings and/or cabinets around the appliance can withstand the heat generated by the microwave drawer. Never leave the drawer open when the microwave is unattended. Stepping, leaning, or sitting on the drawer may result in serious injuries and may also cause damage to the microwave.

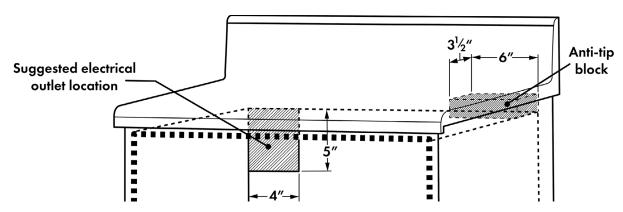
INSTALLATION NOTICES

Dimensions that are shown in the figures must be used. Given dimensions provide minimum clearance. Locate electrical outlet in the shaded area in the upper left-hand corner of the cutout (see page 10).

- Contact surface must be solid and level. Pay special attention to the floor on which
 the unit will sit. The cabinet floor of the opening should be constructed of plywood
 strong enough to support the weight of the oven (about 100 pounds).
- Check location where the unit will be installed for proper electrical supply
- Your oven can be built into a cabinet or wall by itself or under a gas or electric wall oven.
- Be sure that the clearance between the wall oven and the microwave drawer is a minimum of 2".
- The unit can be installed using an electrical outlet in an adjacent cabinet within the area where the provided electrical cord can reach.
- The power cord access hole inside the cabinet should have a minimum diameter of 1 1/2" and be free of all sharp edges. ALWAYS allow for sufficient power cord length to the electrical outlet in order to prevent tension (see page 10).







ELECTRICAL OUTLET AND ANTI-TIP BLOCK

To reduce the risk of tipping the drawer, the anti-tip block must be properly located 14.5/8" above the cabinet floor on which the microwave drawer will sit. A wooden 6" anti-tip block must be provided by the installer. The anti-tip block prevents serious injury that might result from spilled hot liquids. If the microwave drawer is ever moved to a different location, the anti-tip block must also be moved and installed. When secured to the wall, make sure that the screws completely penetrate the wall and are secured in wood or metal so that the block is totally stable. When fastening, be sure that the screws do not penetrate electrical wiring or plumbing.

The electrical requirements are 120VAC, 60HZ, 13A. It is recommended that a separate circuit serving only this appliance be provided. The drawer is equipped with a 3-prong grounding plug and must be plugged into a wall receptacle that is properly installed and grounded. Should you only have a 2-prong outlet, have a qualified electrician install a correct wall receptacle. **NOTE**: The microwave drawer can also be installed using an electrical outlet in an adjacent cabinet within the area where the provided electrical cord can reach. ALWAYS check if the electrical cord can reach.

GROUNDING INSTRUCTIONS

The microwave drawer must be plugged into a wall receptacle that is properly installed and grounded in accordance with the National Electrical Code along with local codes and ordinances. In the event of an electrical short circuit, grounding reduces risk of electrical shock by providing an escape wire for the electrical current.

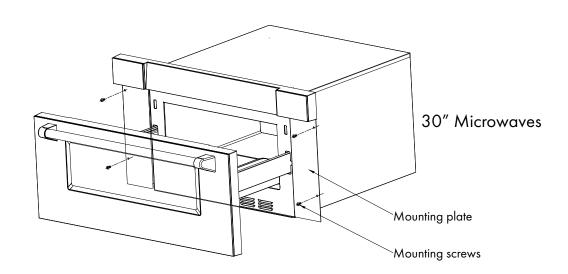


WARNING: Improper use of the grounding plug can result in the risk of electric shock. We do not recommend using an extension cord. If the power supply cord is too short, have a qualified electrician or service person install an outlet near the appliance.

24" Microwaves



Mounting screws



DRAWER INSTALLATION

- Place the drawer adjacent to the wall or cabinet opening. Plug the power supply cord into the electrical outlet.
- 2. Carefully guide the drawer into the prepared opening. Avoid pinching the cord between the oven and wall.
- Slide the drawer all the way until the mounting plates are flush with the face of the cabinet.
- 4. Open the drawer. Using the four holes on the mounting plates as a template, pre-drill the cabinet using a 1/16" bit.
- 5. Secure the drawer with the four screws supplied.

Handle Installation

INSTALLATION ACCESSORIES

HANDLE INSTALLATION

NOTE: The Allen/hex key needed to remove the handle is only included with Autograph Edition handles (Champagne Bronze, Gold, and Matte Black).

Autograph Edition handles



- 1. Locate the holes on the underside of each handle base.
- 2. Using a 7/64" Allen/hex key, turn counter-clockwise to loosen both the left and right set screws.
- 3. Carefully remove the handle. If installing an Autograph Edition handle, carefully place the new handle on the mounting studs. Then, using the Allen/hex key, tighten the left and right set screws in a clockwise motion until the handle is firmly in place.



Scan to follow along with a video.

TRIM KIT INSTALLATION

NOTE: This trim kit is available for purchase as a separate accessory for ZLINE's 24" microwave drawer in stainless steel only. The trim kit is only available for the 24" unit; it is not available in black stainless.



Trim Kit Installation

INSTALLATION ACCESSORIES

TOOLS NEEDED:

- Phillips-head screwdriver
- Marker
- Drill

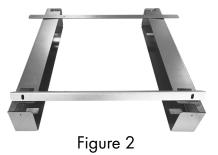
PARTS INCLUDED:

PART	QUANTITY	IMAGE
Outer trim (1)	1	
Support beam (2)	2	
Front bracket (1)	1	
Rear bracket (1)	1	
Buckle seat (4)	4	
Buckle (4)	4	2
Finishing washers (4)	4	0
#1 Screw (4)	4	
#2 Screw (16)	16	THE STATE OF THE S
#3 Screw (2)	2	Elli F

1. Lay the support beams flat on the bottom of the cabinet cutout with the open sides facing each other (see Figure 1).

Figure 1

To gauge proper width, temporarily place the rear and front brackets onto the support beams so the rear bracket lips slide into rear holes on top of the beams and the front screw holes match to the front of the beams (see Figure 2).



Once aligned, secure the beams by fastening the four #1 screws with washers into the cabinet base below (see Figure 3).

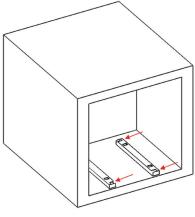


Figure 3

Trim Kit Installation

INSTALLATION ACCESSORIES

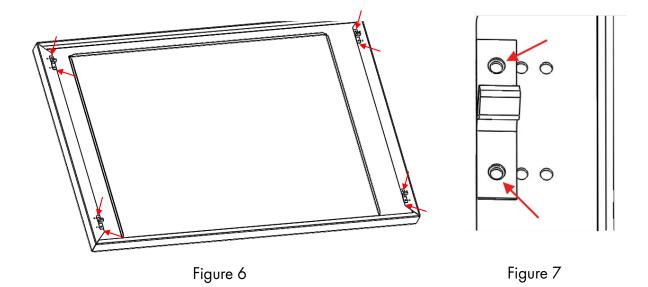
2. Remove the screws from the front bottom of your microwave. Using two of those screws, secure the front bracket to the bottom of the microwave, ensuring the lip of the bracket is extending down and facing you. Next, remove the screws from the back bottom of the microwave and fasten the rear bracket, ensuring the two small lips are extended down and facing back (see Figures 4 and 5).

Front bracket

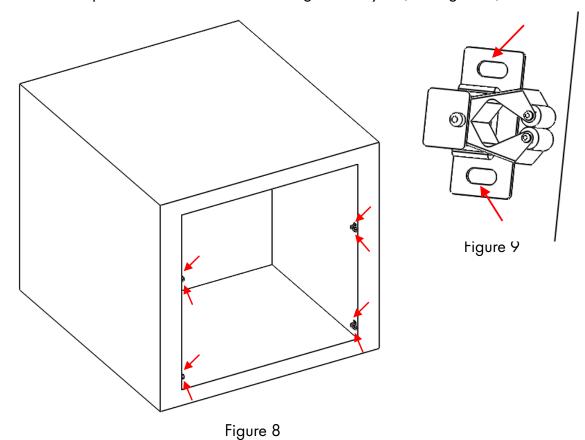
Rear bracket

Figure 4 Figure 5

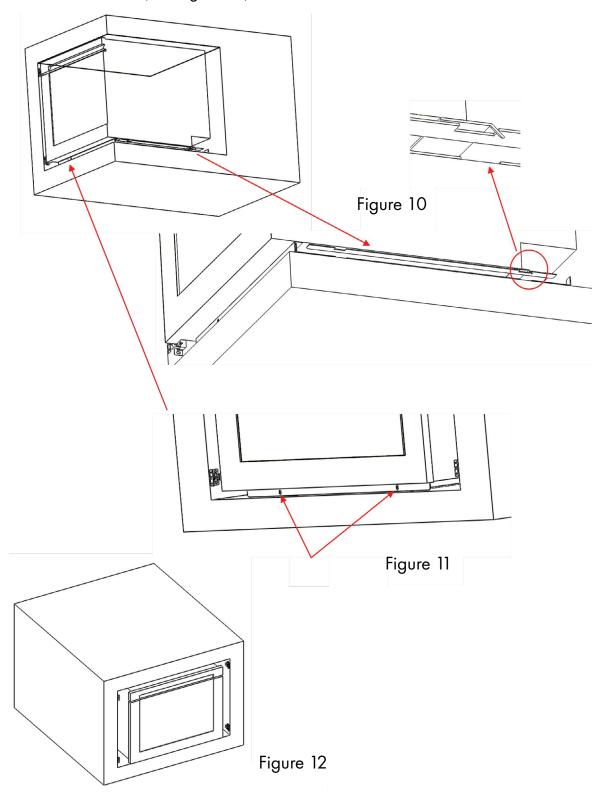
3. Lay the outer trim face down and, using eight of the #2 screws, install the four buckles on the corresponding mounting holes around the trim kit (see Figure 6). Make sure to use the same series of mounting holes on each corner, depending on your cabinet cutout (see Figure 7).



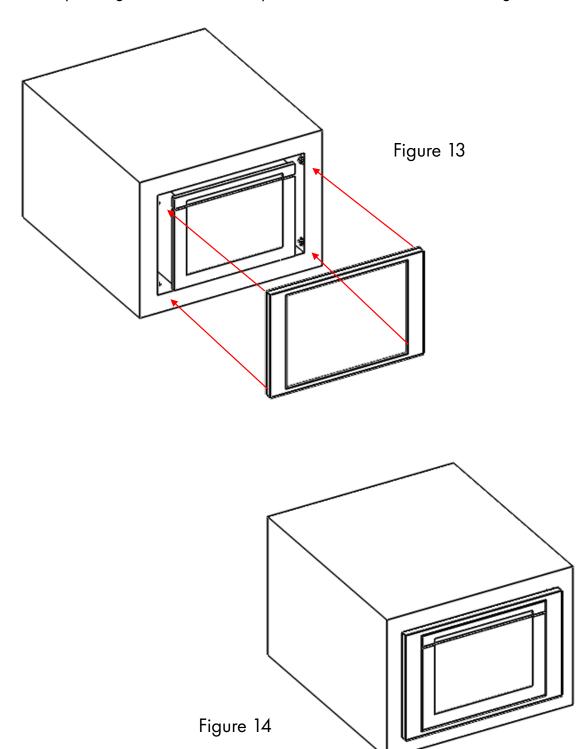
4. Next, slide the outer trim into the cabinet cutout and use a marker or pencil to mark where the buckles line up. Then, remove the trim and secure the four buckle seats into the cabinet using the other eight #2 screws (see Figure 8). Make sure the clamp of the bucket seats are facing toward you (see Figure 9).



- 5. Using two people, lift the microwave and push it into the cabinet until the two small lips in the rear bracket slide into both holes in the rear of the support beams fastened in Step 1 to the bottom of the cutout (see Figure 10).
- 6. Use the two #3 screws to fasten the front bracket to the front of both support beams (see Figure 11). The microwave should now be firmly secured inside the cabinet cutout (see Figure 12).



7. Insert the outer trim kit into the cutout (see Figure 13). Clip each buckle onto its corresponding buckle seat to complete the trim kit installation (see Figure 14).



WARRANTY

COVERAGE

ZLINE Kitchen and Bath microwave parts will be warrantied for two years from the original purchase date for the original purchaser of the product.

TERMS

This warranty applies only to the original purchaser of the product installed for normal residential use. This is defined as a single-family, residential dwelling in a non-commercial setting. Commercial settings include but are not limited to: schools, churches, hotels, restaurants, vacation rentals such as Airbnb, day care centers, private clubs, fire stations, common areas in multi-family dwellings, nursing homes, food service locations, and institutional food service locations such as hospitals or correction facilities. This warranty is non-transferable and will not be extended based on the date of installation. The warranty applies only to products installed in the contiguous United States and the District of Columbia. Warranty shall not apply and ZLINE Kitchen and Bath is not responsible for damage resulting from negligence, improper maintenance, misuse, abuse, alteration of or tampering with the appliance, accident, natural disaster, improper electric supply, unauthorized service or repair, improper installation, or installation not in accordance with the instructions contained in the manual or with the local government codes..

WHAT IS NOT COVERED

- 1. Installation or start-up damages or problems caused by improper installation or use.
- 2. Damage related to unauthorized service or unauthorized parts.
- 3. Installation in any commercial or non-residential application.
- 4. Aesthetic damage, scratches, or natural wear caused by normal use.
- 5. Second-hand, open box products, or products purchased from an unauthorized retailer.



SERVICE

For warranty service, please contact our Customer Service team at 1-614-777-5004 or visit www.zlinekitchen.com/contact to utilize our online Customer Experience Portal.

WARRANTY



The rating tag shows the model and serial number of your microwave. The tag is located below the control pad on the microwave. The tag is visible when the microwave door is open. Do not remove permanently affixed labels, warnings, or plates from the product. This will void the warranty.



Need to purchase a part or accessory for your ZLINE product? Visit ZLINEparts.com, ZLINE's official parts distribution partner.

www.zlinekitchen.com

1-614-777-5004

contact@zlinekitchen.com

