



ZLINE



WALL OVEN

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Installation Guide  
and Users Manual



*This product can expose you to chemicals including nickel, which is known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).*

*Even though the materials used in all ZLINE Kitchen and Bath products conform to all federal government regulations and all national product standards, California's Prop 65 requires all businesses to provide a "clear and reasonable warning" if one or more listed chemicals may be present in the product, even if that chemical is present in trace quantities*



Enjoy the perfect balance of fully integrated technology, space-saving logistics, and functional style. Set the details and BetterBake technology will take over the rest. This wall oven pulls out all the stops by offering several settings: Bake, Broil, Convection, Self-Clean, and Keep Warm.

Conserve up to 30% more heat with ZLINE's proprietary insulated glass paneling that provides crystal clear visibility and a one-wipe cleaning surface. 304-grade stainless steel composition, space-saving ball bearing oven racks, and seamless installation combine to make this wall oven an elite appliance.

## THANK YOU

We want to thank you for choosing one of our beautiful professional wall ovens. We know that you have many brands to choose from and we are thrilled that you have decided to place one of our products in your home.

Our appliances are designed according to the strictest safety and performance standards for the North American market. We follow the most advanced manufacturing process. Each appliance leaves the factory after thorough quality inspection and testing. Our distributors and our service partners are ready to answer any questions you may have regarding installation of your ZLINE product.

This manual will help you learn to use the product in the safest, most efficient manner, and care for it so that it may give you the highest satisfaction for years to come.

This manual also includes directions for the professional installer that will install the product in your home. We recommend professional installation by trained personnel.

*Please keep this manual for future use.*

## LOCATION OF APPLIANCE TAGS

When using the appliance, follow basic safety precautions, including the following: Read all instructions before installation and use of the oven to prevent accidents and machine damage.

### Important Appliance Information

Dealer

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Model

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Date Installed

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Installer

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# IMPORTANT SAFETY INSTRUCTIONS



Failure to follow these warnings could result in a fire or explosion that causes property damage, personal injury or death. To reduce the risk of fire, electric shock or injury, take the following precautions:

- Before beginning installation, please read these instructions completely and carefully.
- The manufacturer will not be responsible for any damage to property or to persons caused by incorrect installation or improper use of the appliance.
- The manufacturer reserves the right to make changes to its products when considered necessary and useful, without affecting the essential safety and operating characteristics.
- Do not remove permanently affixed labels, warnings, or plates from the product. This may void the warranty.
- Please observe all local, state and national codes and ordinances.

## INTENDED USE

- This appliance is designed for built-in household use only.
- Do not use outdoors.
- Do not use the appliance to heat a room.

## CHILDREN

- Children should not be left alone or unattended in an area where an oven is in use. Never allow children to operate, sit or stand on any part of the oven.
- Caution: Do not store items of interest to children in cabinets above an oven.
- Children climbing on the oven to reach these items could be injured.
- Burn Hazard - Do not allow children to use the oven. Failure to do so can result in severe burns or serious injury.
- Danger of suffocation! Ensure that any plastic wrappings, bags, etc. are disposed of safely and kept out of the reach of children.
- Danger of burns. The oven gets hot at the oven door glass, the vapor vent, the handle and the operating controls. Do not allow children to touch or play in, on, or near the oven.

# IMPORTANT SAFETY INSTRUCTIONS

## TECHNICAL SAFETY

- This appliance must be installed and connected in compliance with the installation instructions.
- Installation, repair and maintenance work should be performed by a authorized service technician in accordance with national and local safety regulations and the provided installation instructions. Contact Technical Service Department for examination, repair or adjustment. Repairs and other work by unauthorized persons could be dangerous and may void the warranty.
- Maintenance by the user: Never repair or replace any part of the appliance unless the instructions specifically recommend doing so. Service work may only be performed by a qualified technician
- Before installing the oven, check for externally visible damage. Do not operate a damaged appliance.
- Reliable and safe operation of the oven can only be guaranteed if it is connected to the power supply.
- To guarantee the electrical safety of this appliance, continuity must exist between the appliance and an effective grounding system. This appliance must be grounded.

See **ELECTRICAL CONNECTION - GROUNDING INSTRUCTIONS.** It is imperative that this basic safety requirement be met. If there is any doubt, have the electrical system of the house checked by a qualified electrician.

- Proper installation: Make sure that your appliance has been installed correctly and that it has been grounded by a qualified technician.
- Before installation, make sure that the voltage and frequency listed on the data plate correspond with the household electrical supply. This data must correspond to prevent injury and machine damage. Consult a qualified electrician if in doubt.
- Extension cords do not guarantee the required safety of the appliance (e.g. danger of overheating). Do not use an extension cord to connect this appliance to electricity.
- The oven is not to be operated until it has been properly installed within cabinetry.
- Under no circumstances open the outer casing of the appliance.

## IMPORTANT SAFETY INSTRUCTIONS

- This appliance must not be used in a non-stationary location (e.g. on a ship)
- Do not repair or replace any part of the appliance unless specifically recommended in the operating instructions. All other servicing should be referred to a qualified technician.
- Defective components should be replaced by ZLINE original parts only. Only with these parts can the manufacturer guarantee the safety of the appliance.
- In order for the oven to function correctly, it requires an adequate supply of cool air. Ensure that the air flow is not impaired (e.g. insulation in the cabinetry). Also be sure that the cool air supply is not heated by other sources nearby.
- If the oven is installed behind a cabinet door, do not close the door while the oven is in operation. Heat and moisture can build up behind the closed door and cause damage to the oven, cabinetry and flooring. Do not close the door until the oven has completely cooled down.

### PROPER USE

- The oven becomes very hot while in use. Use caution to ensure that you are not burned on the heating elements or interior surfaces of the oven. Use pot holders when placing food in the oven, adjusting the racks, etc. in a hot oven.
- Caution: Heating elements may still be hot even though they are not glowing. Interior surfaces of an oven become hot enough to cause burns. External parts of the oven such as the door glass, vents, and the control panel can become hot. During and after use, do not touch, or let clothing or other flammable materials come into contact with heating elements or interior surfaces of the oven until they have had sufficient time to cool.
- Do not let food sit in the oven for more than one hour before or after cooking. Doing so can result in food poisoning or sickness.
- It is important that the heat is evenly distributed throughout the food being cooked. This can be achieved by stirring and/or turning the food.
- Use only dry, heat-resistant potholders. Moist or damp potholders used on hot surfaces may result in steam burns. Do not let potholders come in contact with oil or grease. Do not substitute dish towels or other bulky items for potholders. Do not let potholders touch hot heating elements.
- Loose fitting or hanging garments present a fire hazard. Wear proper apparel while operating the appliance.
- Do not heat unopened containers of food in the oven, pressure may cause the containers to burst and result in injury.

## IMPORTANT SAFETY INSTRUCTIONS

- Never pour cold water onto hot surfaces in a hot oven.
- The steam created could cause serious burns or scalding and the sudden change in temperature can damage the enamel in the oven.
- To prevent burns, always place oven racks at their desired height while the oven is cool. If the rack must be moved while the oven is hot, do not let pot holders touch hot heating elements.
- Open the door carefully to allow hot air or steam to escape before placing or removing food.
- To prevent burns, allow the heating elements to cool before cleaning by hand.
- Do not leave the oven door open unnecessarily as someone may trip over it or be injured by it.
- Never leave the appliance unattended when cooking with oil or fat. They can ignite if overheated. Do not use water on grease fires. Smother fire or flame or use dry chemical or foam-type extinguisher. Turn off the oven immediately and suffocate the flames by keeping the oven door closed.
- Never store flammable liquids and materials in, above or under an oven, or near cooking surfaces.
- Do not use the oven to heat the room. The high temperatures radiated could cause objects near the oven to catch fire.
- **WARNING:** NEVER use this appliance as a space heater to heat or warm the room. Doing so may result in carbon monoxide poisoning and overheating of the oven.
- **WARNING:** NEVER use this appliance as storage space. Doing so may result in carbon monoxide poisoning and overheating of the oven.
- **WARNING:** NEVER cover any slots, holes or passages in the oven bottom or cover an entire rack with materials, such as aluminum foil. Doing so blocks air flow through the oven and may cause carbon monoxide poisoning. Aluminum foil linings may also trap heat, causing a fire hazard.

## IMPORTANT SAFETY INSTRUCTIONS

- Broiling food for an excessively long time can cause it to dry out and may result in the food catching fire. Do not exceed recommended broiling times.
- Some foods dry out very quickly and can be ignited by high broiling temperatures. Do not use broiling modes for crisping rolls or bread, or to dry flowers or herbs. Instead use the Convection Bake or Surround modes.
- Use caution when using alcohol in your recipes. Alcohol evaporates at high temperatures but may, in rare circumstances, combust on the hot heating elements.
- Plastic containers, which are not heat-resistant, melt and may ignite at high temperatures and can damage the oven. Use only plastic containers that are indicated by the manufacturer as being suitable for use in ovens.
- When residual heat is used to keep food warm, the high level of humidity and condensation can cause damage in the oven. The control panel, countertop or cabinetry may also be damaged.
- Do not switch the oven off completely while food is inside it, but select the lowest possible temperature for the oven mode you are using. This will ensure the fan will automatically continue to run.
- It is recommended to cover all cooked food that is left in the oven to be kept warm. This will prevent moisture from condensing on the interior of the oven.
- To avoid damage, do not place aluminum foil, pots, pans or baking sheets directly on the oven floor. This can cause a build up of heat that will damage the oven floor.
- Do not slide pots or pans on the oven floor. This could scratch and damage the surface.
- The door can support a maximum weight of 33 lbs (15 kg). Do not sit on or lean against an open door, and do not place heavy objects on it. Also make sure that nothing can get trapped between the door and the oven cavity. The oven could get damaged.
- This oven must only be used for cooking food. Fumes, vapors or heat given off by glues, plastics or flammable liquids and materials could be hazardous. Do not use it as a dryer, kiln, dehumidifier, etc.
- Do not obstruct the flow of combustion and ventilation air.
- Do not let metal objects (aluminum foil, pans) come in contact with the heating element.

## IMPORTANT SAFETY INSTRUCTIONS

- Make certain that the power cords of small appliances do not come in contact with or get caught in the oven door.
- When baking frozen pizzas or pies, place them on the wire rack lined with parchment paper. Do not use the baking tray or the roasting pan for frozen foods with a large surface area. The tray or pan could become warped and difficult to remove from the oven when hot.

### **CLEANING AND CARE**

- Do not use a steam cleaner to clean this oven. Steam could penetrate electrical components and cause a short circuit.
- Only clean parts listed in these Operating and Installation Instructions.
- Scratches on the door glass can cause the glass to break. Do not use abrasive cleaners, hard sponges, brushes or sharp metal tools to clean the door glass.
- The shelf runners can be removed for cleaning purposes. Ensure they are correctly fitted after cleaning and never operate the oven without the shelf runners inserted.
- There is a seal around the oven interior which seals the inside of the door. Take care not to rub, damage or move the gasket.
- Do not use oven cleaners. Commercial oven cleaners or oven liners of any kind should not be used in or around any part of the oven.

## WARRANTY AND SERVICE

### **WARRANTY AND SERVICE**

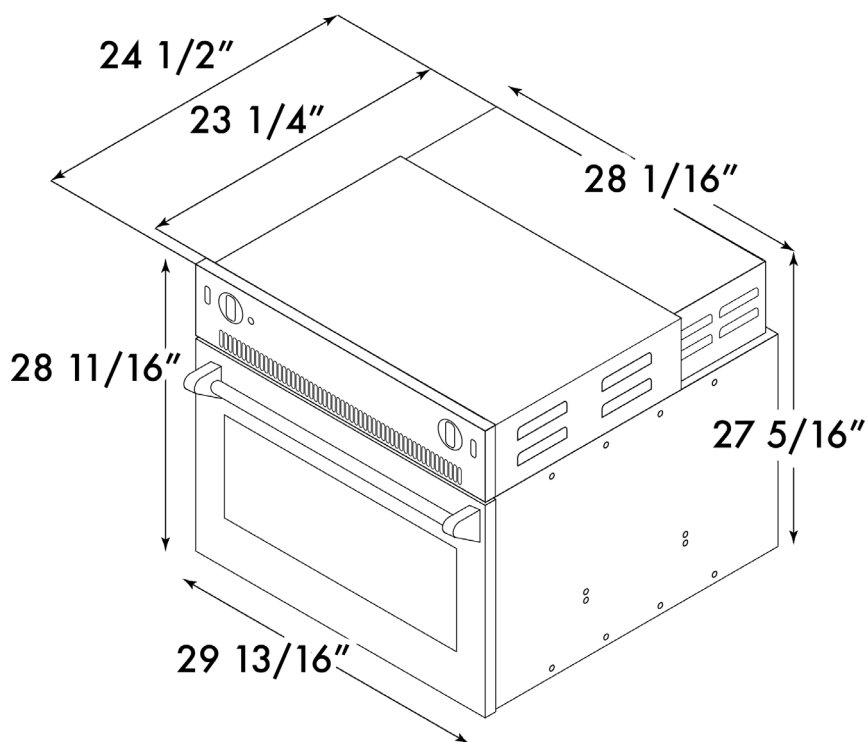
All products carry a two year parts warranty. Service on all products shall be carried out by factory-trained professionals only. For warranty service, please call customer service.

### **REPLACEMENT PARTS**

Only authorized replacement parts may be used in performing service on this appliance.

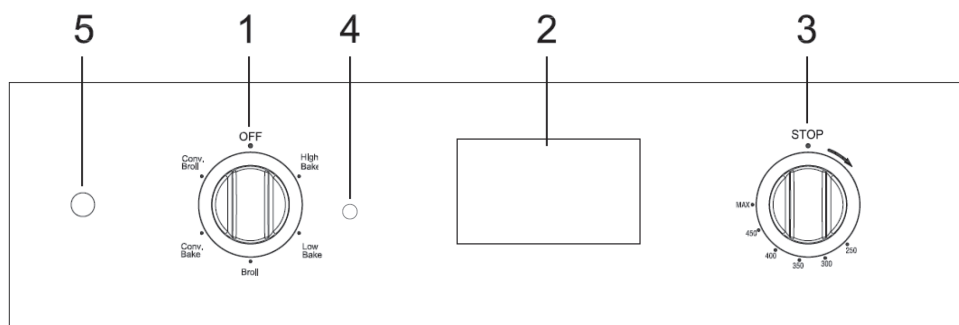
Replacement parts are available from ZLINE at 1-614-777-5004.

## PRODUCT DIMENSIONS



## USERS MANUAL

## CONTROL PANEL LAYOUT



- 1. FUNCTION KNOB** - Select the oven function
- 2. DISPLAY** - Displays the time of day and settings
- 3. TEMPERATURE CONTROL** - Select the oven temperature
- 4. OVEN TEMPERATURE LIGHT**
- 5. OVEN LIGHT SWITCH**

- **HIGH BAKE/PREHEAT:** This setting is the optimum setting for roasting and baking, suggested use if for baking at temperatures 300-525 degrees. High Bake will use both the bottom element and the top element for even cooking and optimal oven temperatures. Use this setting for preheating the oven- High Bake is designed to get the oven to optimal temperature as quickly as possible. After the oven reaches desired temperature, you can leave on this setting for optimal heat, or adjust accordingly to convection bake, bake, convection broil, or broil.
- **LOW BAKE:** Utilizing only the bottom element, this setting is designed for low heat settings under 375 degrees for optimal results.
- **CONVECTION BAKE:** Utilizing both the bottom heating element and convection fan this setting is recommended for all temperatures up to 450 degrees. For most baking applications and recipes, this setting is recommended for a faster and more even cooking experience.
- **BROIL:** This setting uses only the top heating element.
- **CONVECTION BROIL:** This setting uses both the top heating element and the convection fan. For most broiling applications and recipes, this setting is recommended for a faster and more even cooking experience.

## OPERATING THE OVEN

After the power is connected, the digital tube enters the self-check mode, and then enters the clock mode. After hearing two beeps, the boot will be complete.

### SETTING THE CLOCK

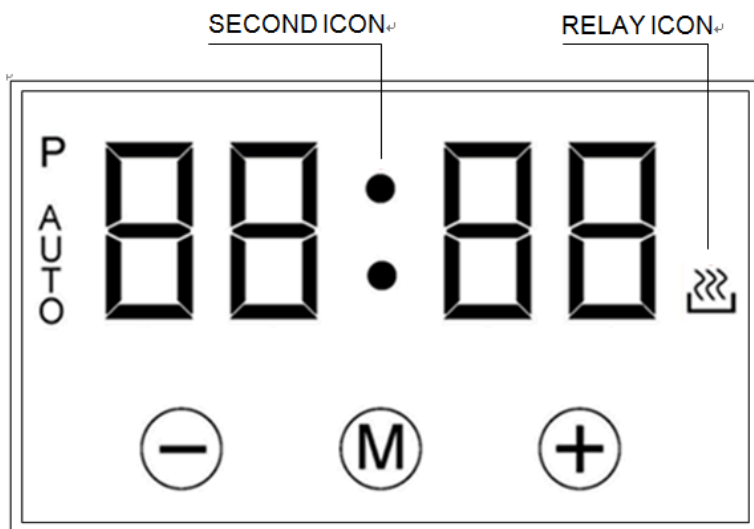
- Long press the M key to enter the clock setting mode. Use the "+" and "-" button to set the clock. After 5 seconds, the clock should be set and ready to operate.

### SETTING THE TIMER

- Press the M key twice to enter the timer mode. Use the "+" and "-" button to set the timer. The relay icon will light up and 00.00 will flicker. After 5 seconds, the timer should be set and start counting down.

### RESET/CANCEL THE TIMER

- Press the M key for 6 seconds to cancel the alarm. This will automatically return to the clock mode state.



## OPERATING THE OVEN

### OVEN COOKING

- Use care when opening door. Let hot air or steam escape before removing or placing food.
- DO NOT heat unopened food containers. Pressure build-up may cause container to burst and result in injury.
- Keep oven vent ducts unobstructed.

### PLACEMENT OF OVEN RACKS

- Always place oven racks in desired location while oven is cool. If rack must be moved while oven is hot, DO NOT let potholder make contact with heating element in oven.
- DO NOT CLEAN DOOR GASKETS. The door gasket is essential for a good seal. Care should be taken not to rub, damage, or move the gasket.
- DO NOT USE ABRASIVE OVEN CLEANERS. No commercial oven cleaner or oven liner protective coating of any kind should be used in or around any part of the oven. Clean only the parts listed in the manual, before cleaning the oven, remove broiler pan and other utensils.
- In case of electric power failure reset oven/broiler controls to the OFF position, do not attempt to use oven/ broiler until the power has been restored.
- DO NOT TOUCH HEATING ELEMENTS OR INTERIOR SURFACE OF OVEN.
- Heating elements may be hot even though they are dark in color. Interior surfaces of an oven become hot enough to cause burns. During and after use, do not touch, or let clothing or other flammable materials come into contact with the heating elements or interior surfaces of the oven until they have had sufficient time to cool. Other surfaces of the appliance may become hot enough to cause burns, for example, oven vent openings and surfaces near these openings, oven doors, and oven glass window.
- Take care to reset all worktop/oven/broiler burner controls to the OFF position after use of the appliance.



**WARNING**

When using the oven for the first time it should be operated for 15-30 minutes at a temperature of about 500°F/260°C without cooking anything inside in order to eliminate any moisture and odors from the internal insulation.

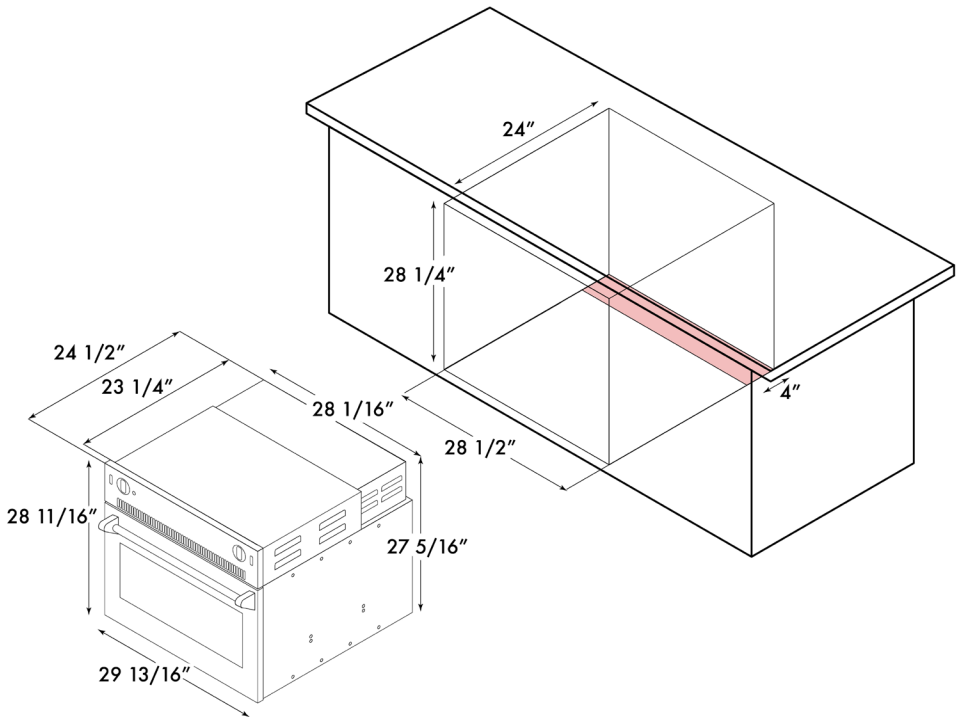
## OPERATING THE OVEN

### OVEN RACKS

- DO NOT TOUCH HEATING ELEMENTS OR INTERIOR SURFACE OF OVEN.
- Heating elements may be hot even though they are dark in color. Interior surfaces of an oven become hot enough to cause burns. During and after use, do not touch, or let clothing or other flammable materials come into contact with the heating elements or interior surfaces of the oven until they have had sufficient time to cool. Other surfaces of the appliance may become hot enough to cause burns, for example, oven vent openings and surfaces near these openings, oven doors, and oven glass window.
- Take care to reset all worktop/oven/broiler burner controls to the OFF position after use of the appliance.

## INSTALLATION INSTRUCTIONS

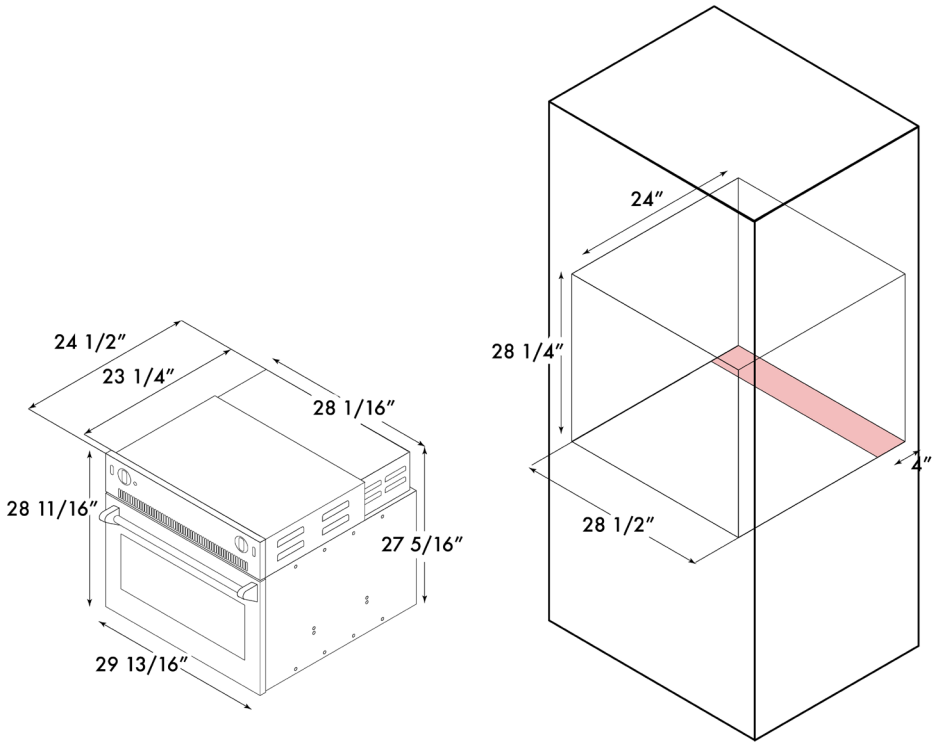
# INSTALLATION



## INSTALLING UNDER THE COUNTER

Cut out  $4 \times 28$  in the bottom of the cabinet for access to power cord and ventilation.

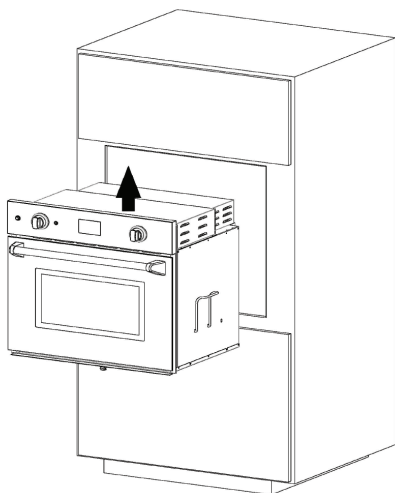
# INSTALLATION



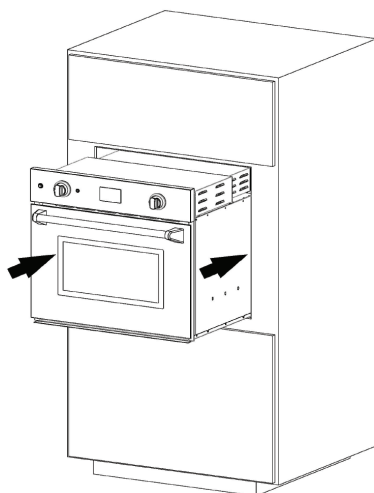
## INSTALLING INTO A CABINET

Cut out 4x28 in the bottom of the cabinet for access to power cord and ventilation.

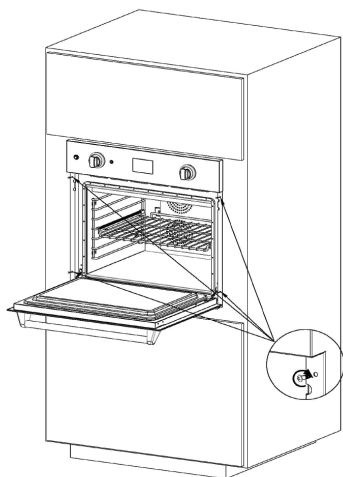
# INSTALLATION



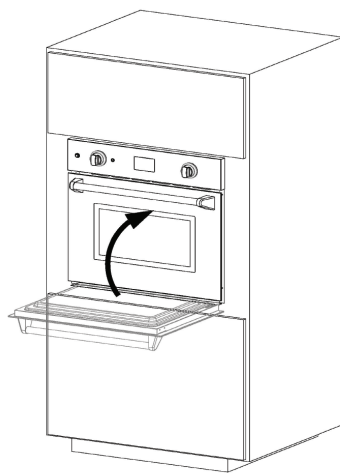
1. Lift up the oven



2. Push the oven into the cabinet



3. Screw the oven into the cabinet



4. Close the oven door

## TROUBLESHOOTING

Oven Problem	Possible Cause and/or Remedy
Wall oven does not function	Wall oven is not connected to electrical power. Check power circuit breaker, wiring, and fuses.
Broil does not work	Temperature control knob is rotated too far past broil position (500°F); preheating indicator will light intermittently.
Oven door is locked and will not release, even after cooling.	Turn the oven off at the circuit breaker and wait 5 minutes. Turn the breaker back on and the oven will reset itself.
Oven is not heating	Check the circuit breaker or fuse box to your house. Make sure there is proper electrical power to your oven.
Oven light is not working properly	Replace or reinsert the light bulb if loose or defective.
Oven light stays on	Check for obstruction in the oven door. Check to see if hinge is bent.
Cannot remove lens cover on light	There may be soil or build up on the lens cover. Wipe the lens cover with a clean, dry towel prior to attempting to remove the lens cover.



ZLINE  
KITCHEN AND BATH

**Three Locations:**

350 Parr Circle  
Reno, NV 89512

916 Delaware Avenue  
Marysville, OH 43040

319 Rowland Mill Road  
Bruceton, TN 38317

[www.zlinekitchen.com](http://www.zlinekitchen.com)

**1-614-777-5004**