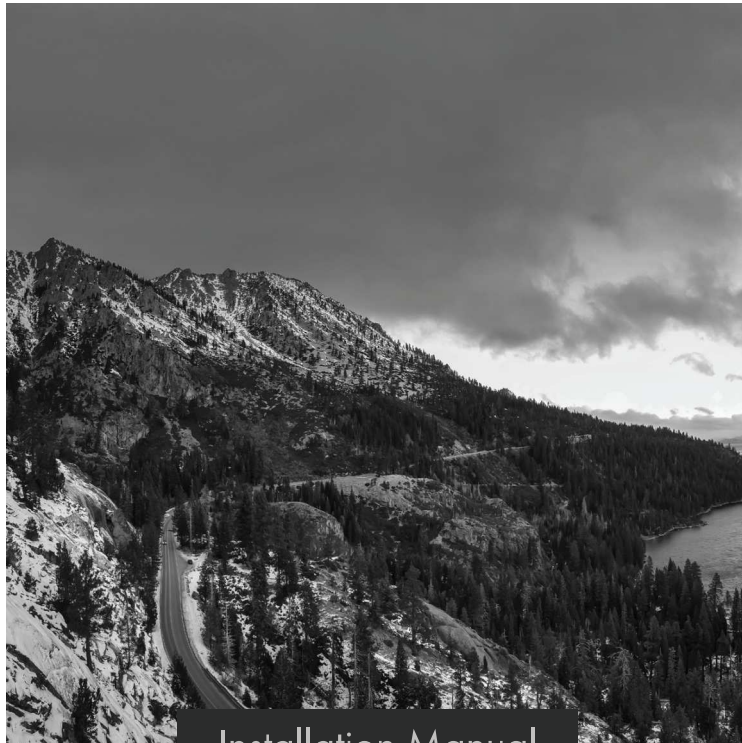




# ZLINE

ATTAINABLE **LUXURY**®

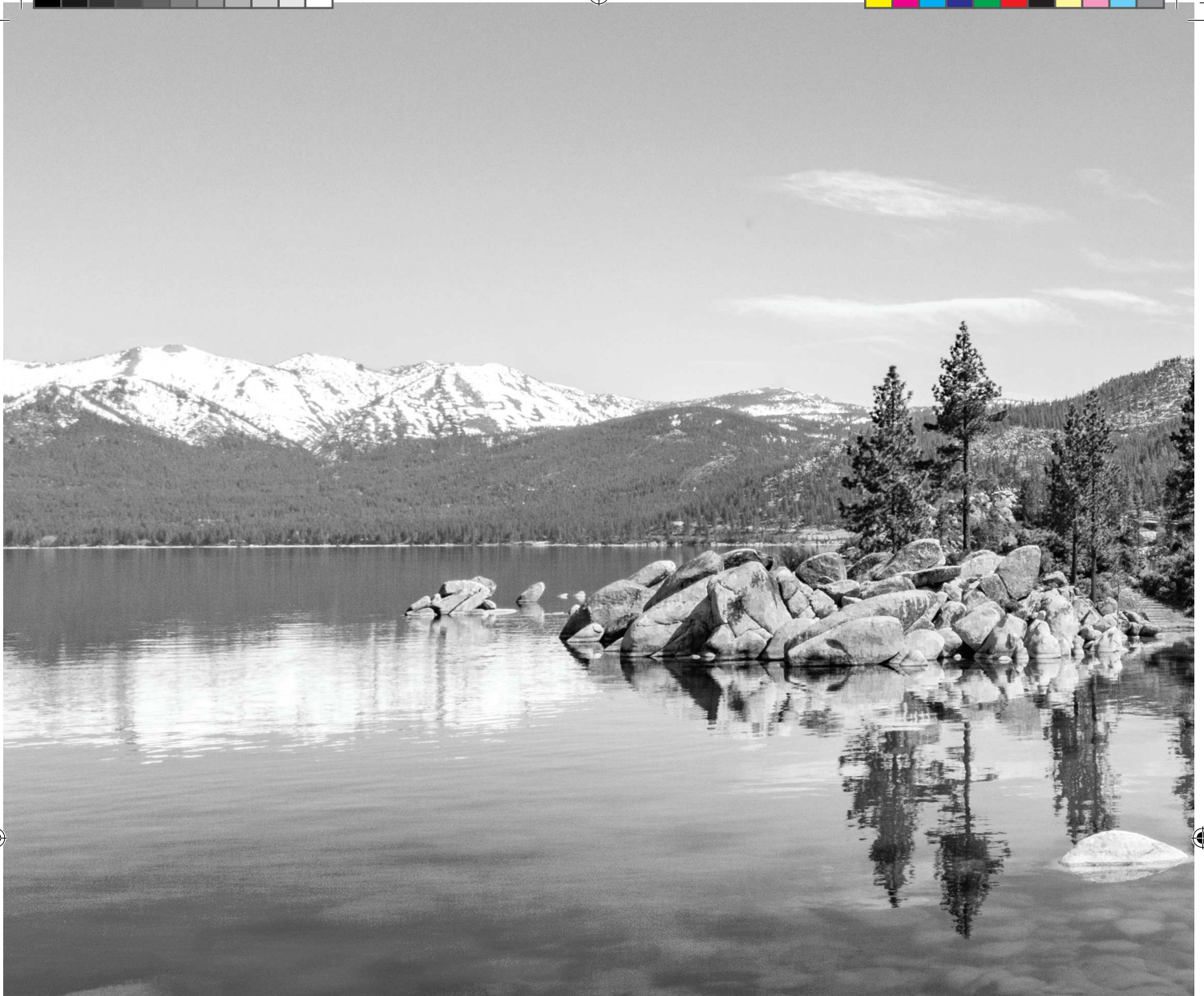


Installation Manual

## CROWNSOUND™

[www.zlinekitchen.com](http://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**  
ATTAINABLE LUXURY®







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.

Scan the QR code to view the most up-to-date version of the **Installation Manual and User Manual**.

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





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# IMPORTANT SAFETY INSTRUCTIONS



If the information in this manual is not followed exactly, a fire or explosion may result causing property damage, personal injury, or death.

- Before beginning installation, please read and follow these important instructions for the safety of your home and the people living in it.
- The instructions in this manual are intended for qualified installers and certified service technicians. Installation and electrical wiring must be completed by qualified professionals and in accordance with applicable codes and standards.
- DO NOT attempt to install this CrownSound™ molding onto your range hood yourself. Injury could result from installing the appliance due to lack of appropriate electrical and technical background.
- The installer should leave these instructions with the consumer who should retain for local inspectors' use and for future reference.
- The manufacturer will not be responsible for any damage to property or to persons caused by incorrect installation, improper use of the appliance, or failure to heed the warnings listed.
- The manufacturer reserves the right to make changes to its products when considered necessary and useful, without affecting the essential safety and operating characteristics.
- When cutting or drilling into a wall or ceiling, be careful not to damage electrical wiring or other hidden utilities.
- All electrical wiring must be properly installed, insulated, and grounded.
- Electrical installation must be in accordance with the National Electrical Code ANSI/NPA70-latest edition and/or local codes.
- Take care when cleaning the range hood, chimney, crown molding, and CrownSound™ molding in spray form: never direct the spray onto the electrical wiring, motor, button panel, or light bulbs.
- Carefully inspect all items for damages upon delivery. Upon acceptance of items, owner assumes responsibility for its safe arrival.
- Before installing, test the CrownSound™ molding for proper functionality by plugging it in. Do not install if it has missing or broken parts. If the molding arrives damaged, contact ZLINE Customer Service at 1-614-777-5004 for help.

# IMPORTANT SAFETY INSTRUCTIONS

Model : CRN-BT

Frequency: 120VAC/60 Hz

Power: 10W

FCC-ID: 2BH7P-CRNBT

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. this device must accept any interference received, including interference that may

**Warning:** Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

- **NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
  - Reorient or relocate the receiving antenna.
  - Increase the separation between the equipment and receiver.
  - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
  - Consult the dealer or an experienced radio/TV technician for help.
- MPE caution (if a FCC certified RF module is inserted in & the separation distance is indicated in the FCC grant of RF module)

To satisfy FCC / IC RF exposure requirements, a separation distance of 20 cm or more should be maintained between the antenna of this device and persons during device





# WALL CROWNSOUND™ INSTALLATION



Installation Tutorial Video

**NOTE:** Recirculating your range hood is not possible with CrownSound™ installation.

1. Attach crown molding bracket to ceiling using hardware provided. *Figure 1*

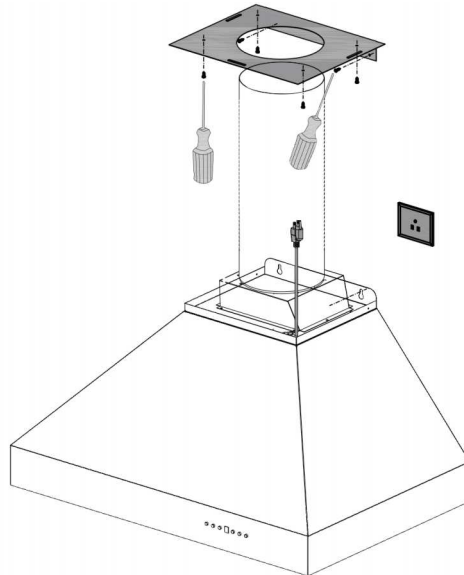


Figure 1

2. Attach ducting and electrical connections. Plug the speakers into an outlet behind the chimney. When the connection is successful, a chime will sound. *Figure 2*

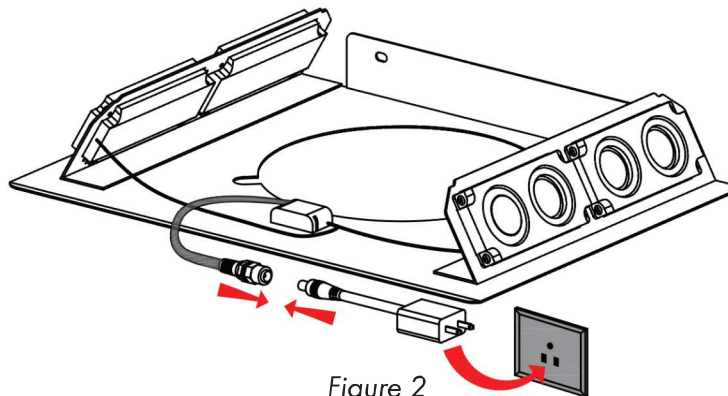


Figure 2





# WALL CROWNSOUND™ INSTALLATION

3. Extend the chimney up to the transformer. Slide the crown molding onto the crown bracket and secure into place. The crown should cover the gap. Ensure that it installs properly and is level. *Figure 3*

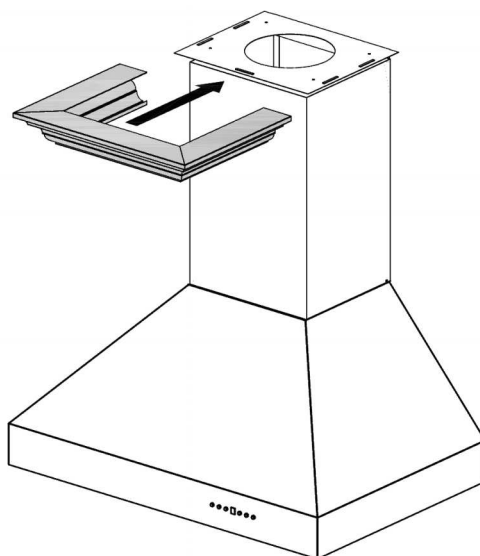


Figure 3

4. Open the phone's Bluetooth settings and find "ZLINE Audio." When the connection is successful, a chime will sound. *Figure 4*

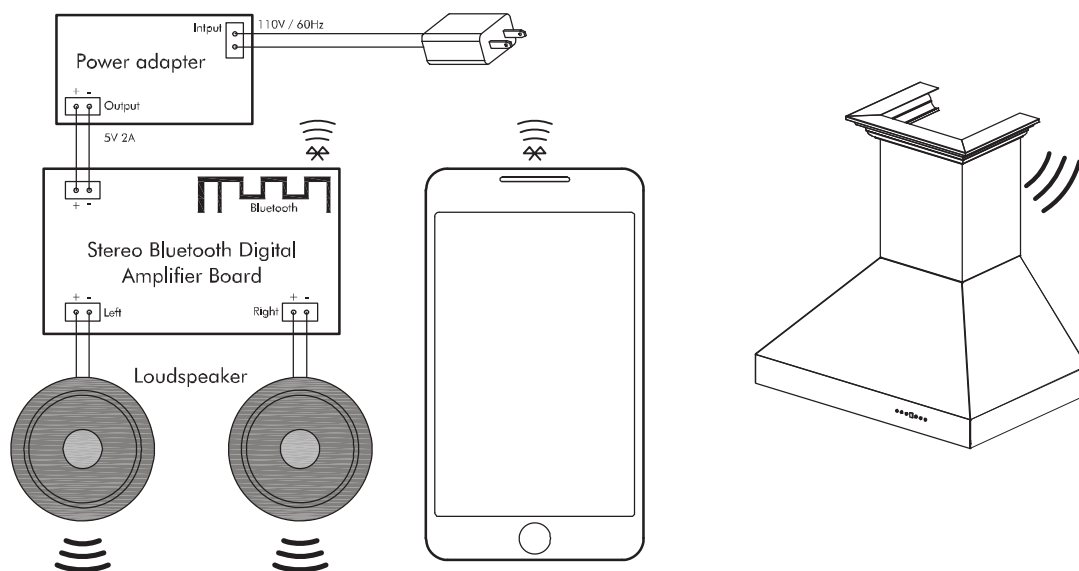


Figure 4

**NOTE:** CrownSound™ moldings carry a one-year parts warranty. Replacement speakers are available from ZLINE's parts store at [www.zlineparts.com](http://www.zlineparts.com), or call 1-614-777-5004 to speak with a Customer Service representative.



# ISLAND CROWNSOUND™ INSTALLATION

## ELECTRIC POWER RATING

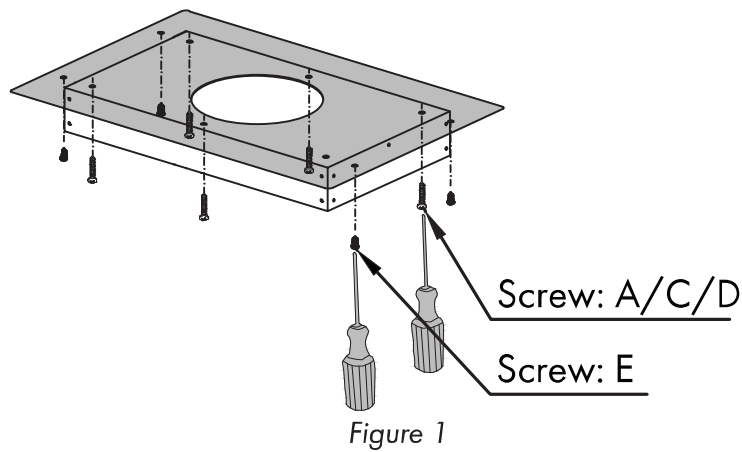
Frequency: 120VAC/60 Hz

Power: 10W

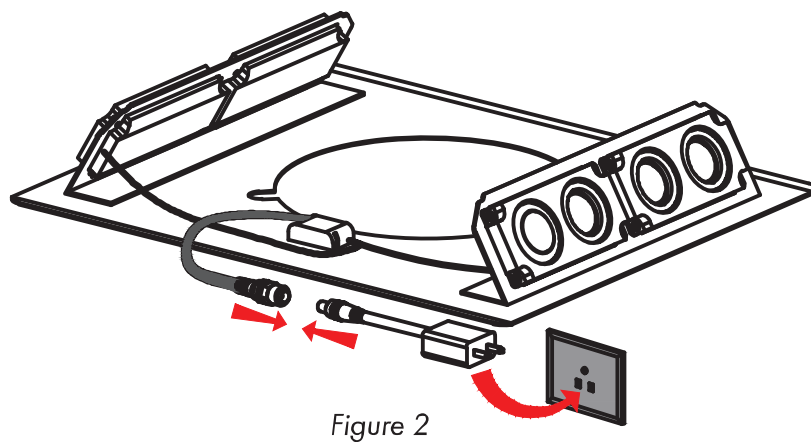


Installation Tutorial Video

1. Attach crown molding bracket to ceiling using hardware provided. *Figure 1*



2. Attach ducting and electrical connections. Plug the speakers into an outlet behind the chimney. When the connection is successful, a chime will sound. *Figure 2*



# ISLAND CROWNSOUND™ INSTALLATION

3. Extend the chimney up to the transformer. Slide the crown molding onto the crown bracket and secure into place. The crown should cover the gap. Ensure that it installs properly and is level. *Figure 3*

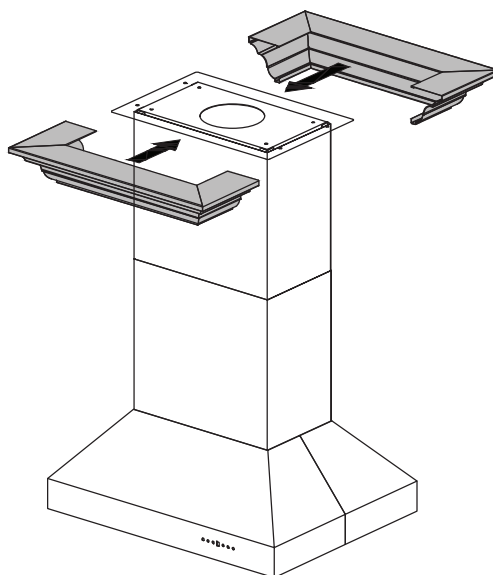


Figure 3

4. Open the phone's Bluetooth settings and find "ZLINE Audio." When the connection is successful, a chime will sound. *Figure 4*

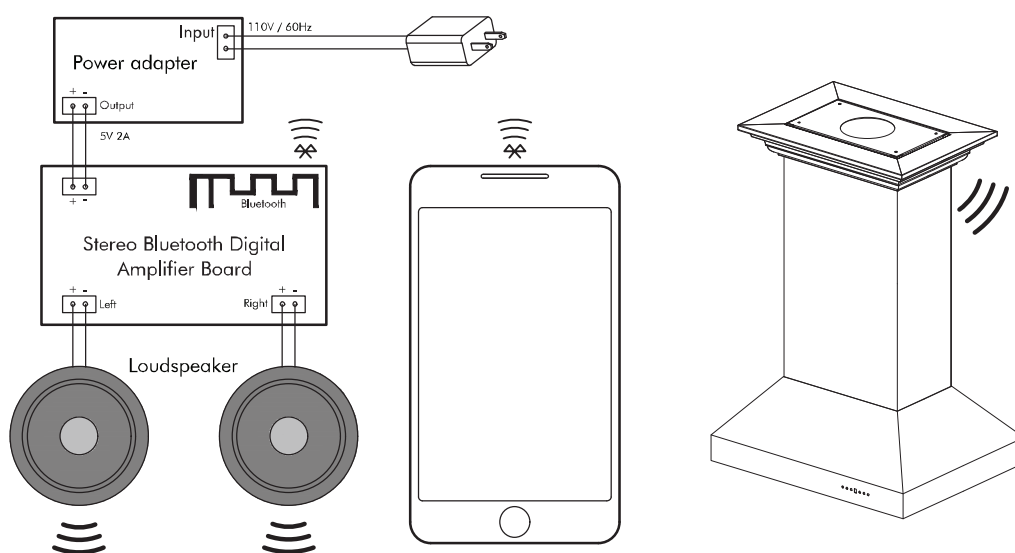


Figure 4

**NOTE:** CrownSound™ moldings carry a one-year parts warranty. Replacement speakers are available from ZLINE's parts store at [www.zlineparts.com](http://www.zlineparts.com), or call 1-614-777-5004 to speak with a Customer Service representative.



# FREQUENTLY ASKED QUESTIONS

**How many devices can the Bluetooth speakers sync to at a time?**

Only 1 device can sync at a time.

**What is the decibel rating of the Bluetooth speakers?**

Up to 100 decibels.

**What is the range of the speakers? What's the maximum distance for the connection to work?**

Up to 50'. If the connection is weak, move closer to the speakers or remove obstacles that are between the device and the speakers.

**What do I do if "ZLINE Audio" won't appear in the Bluetooth settings?**

Check if the electrical connections are secure. A chime will sound if the connection is successful. Turn off and on your smart phone's Bluetooth settings to allow time for the CrownSound™ to pair. If "ZLINE Audio" still will not appear, call ZLINE Customer Service at 1-614-777-5004 for help.





# WARRANTY

## COVERAGE

ZLINE Kitchen and Bath ("ZLINE") CrownSound™ crown molding carries a one-year parts warranty from the original date of product delivery for the original purchaser of the product.

ZLINE warranty periods begin from the original date of product delivery and solely cover the original purchaser of the product, delivered new and in its original carton. ZLINE will provide free-of-charge, non-consumable replacement parts for the components that failed due to manufacturing defects. It is the responsibility of the customer to install all replacement parts, as ZLINE does not perform service repairs on its range hood products.

ZLINE's liability is limited to the original purchase price of the product. Additional injuries, losses, damages, or other inconveniences caused by product malfunction or defects in materials are not covered under the terms of this warranty.

## TERMS

ZLINE warranties apply only to the original purchaser of a ZLINE product installed for normal residential use. This is defined as a single-family, residential dwelling in a non-commercial setting. Any warranty claim stemming from installation, operation, or any other use within a commercial setting is not covered under this limited warranty. Commercial settings include, but are not limited to: schools, churches, hotels, restaurants, vacation rentals such as Airbnb, daycare 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 correctional facilities.

This warranty is non-transferable and will not under any circumstance be extended based on the date of installation — the warranty period takes effect from the date of delivery and only covers the original purchaser. The warranty applies only to products installed in the contiguous United States and the District of Columbia.

Out-of-pocket payments will not be reimbursed for replacement parts unless prior approval is received from ZLINE. Unapproved out-of-pocket payments for parts will not be reimbursed. Out-of-pockets for any type of service will not be reimbursed, as ZLINE does not perform service repairs on its range hood products. All warranty procedures must be followed to maintain warranty coverage.



# WARRANTY

If ZLINE is unable to replace the defective part after a reasonable number of attempts, ZLINE reserves the right to offer to replace the product or provide the original purchaser a full refund of the purchase price of the product (not including installation, removal, or other charges that were not included in the original purchase price).

The original purchaser of the product must provide the original proof of purchase, including the purchase date, when filing a claim to obtain replacement parts or refunds. Additionally, the original purchaser of the product must provide the serial number of the product when filing a claim to obtain replacement parts or refunds.

This warranty shall not apply to any ZLINE product in which the original factory serial number has been removed, altered, or cannot be readily determined for any reason. Further, ZLINE is not responsible for damage resulting from, but not limited to: shipment, delivery, or improper installation; negligence or improper maintenance, misuse, or abuse of the product; unauthorized alteration, modification, or tampering with the product; accident, fire, floods, pest infestations, pandemics, natural disasters, or any other unpreventable or unexplained acts of nature, commonly referred to as "acts of God"; flare-up fires or damages caused by improper electric supply, electrical line current, voltage, or power surges; and service to correct installation not in accordance with the instructions contained in ZLINE's product manuals and/or with local government codes.

Information contained within ZLINE's installation and user manuals, in addition to product information included on ZLINE's website and all related digital listings, do not cover every possible condition and situation that may occur during the installation or operation of ZLINE products. ZLINE reserves the right to make changes at any time to its products when considered safe, necessary, and useful. Always check the ZLINE website for the most up-to-date version of its product manuals: [www.zlinekitchen.com/pages/manuals](http://www.zlinekitchen.com/pages/manuals).

Do not install or operate any ZLINE product if it has missing or broken parts or if it arrives damaged due to shipping. If ZLINE products arrive damaged, contact ZLINE Customer Experience at 1-614-777-5004 for help. Failure to report a damaged appliance prior to installation or operation may void the warranty. ZLINE disclaims responsibility for damage or injury caused by improper installation or use of any of its products. ZLINE is under no obligation, by law or otherwise, to provide concessions, including repairs, prorates, rebates, discounts, or replacements, once the warranty has expired.



# WARRANTY

## CUSTOMER SERVICE AND PARTS INFORMATION



Please contact ZLINE Customer Service for questions and troubleshooting help at 1-614-777-5004 or visit [www.zlinekitchen.com/contact](http://www.zlinekitchen.com/contact) to utilize our online Customer Experience Portal.



Scan the QR code to view the most up-to-date version of ZLINE's range hood *Installation and User Manuals*.



Need to purchase a part or accessory for your ZLINE product? Visit [www.zlineparts.com](http://www.zlineparts.com), ZLINE's official parts distribution partner.