

# INSTALLATION GUIDE AND USERS MANUAL



## PROFESSIONAL BUILT-IN RANGE HOOD

**Model Name:** **Q5**

**Available Sizes:** 30", 36", 42", 48"



**NOTICE:** For residential use only.

**Installer:** Leave this guide with the homeowner.

**Homeowner:** Keep this guide for future reference.



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# IMPORTANT SAFETY NOTICE

## Read all instructions before installing and operating this appliance

- The installation in this manual is intended for qualified installers, service technicians or persons with similar qualified background. Installation and electrical wiring must be done by qualified professionals and in accordance with all applicable codes and standards, including fire-rated construction.
- DO NOT attempt to install this appliance yourself. Injury could result from installing the unit due to lack of appropriate electrical and technical background.
- Range hood may have very sharp edges; please wear protective gloves if it is necessary to remove any parts for installing, cleaning or servicing.
- Activating any switch ON before completing installation may cause ignition or an explosion.
- Due to the size and weight of this range hood, two-person installation is recommended.

### To reduce the risk of fire, electric shock, or injury to persons:

- For general ventilating use only. DO NOT use to exhaust hazardous or explosive materials and vapors.
- The combustion air flow needed for safe operation of fuel-burning equipment may be affected by this unit's operation. Follow the heating equipment manufacturer's guideline and safety standards such as those published by the National Fire Protection Association (NFPA), and the American Society of Heating, Refrigeration and Air Conditioning Engineers (ASHRAE), and the local code authorities.
- Before servicing or cleaning unit, switch power OFF at service panel and lock service panel to prevent power from being switched ON accidentally.
- Clean grease laden surfaces frequently. To reduce the risk of fire and to disperse air properly, make sure to vent air outside. DO NOT vent exhaust into spaces between walls, crawl spaces, ceiling, attics and/or garages.
- Ducted fans **MUST** always be vented to the outdoors.
- Use only metal ductwork and this unit **MUST** be grounded.
- Sufficient air is needed for proper combustion and exhausting of gases through the duct to prevent back drafting.
- When cutting or drilling into wall or ceiling, be careful not to damage electrical wiring or other hidden utilities.
- All electrical wiring must be properly installed, insulated and grounded.
- Old duct work should be cleaned or replaced if necessary to avoid the possibility of a grease fire.
- Check all joints on duct work to insure proper connection and all joints should be properly taped.
- Use this unit only in the manner intended by the manufacturer. If you have questions, contact the vendor.

### To reduce the risk of a stove top grease fire:

- Keep all fans, spacers, filters, grease tunnels, oil containers and grease-laden surfaces clean. Grease should not be allowed to accumulate on fan, baffle, spaces, filter, grease tunnel and oil container.
- Always turn range hood ON when cooking at high heat or when cooking foods that produce flames.
- Use high settings on cooking range only when necessary.
- Never leave surface units unattended at high settings. Boil overs cause smoking and greasy spillovers that may ignite. Heat oils slowly on low or medium settings.

# IMPORTANT SAFETY NOTICE

## Read all instructions before installing and operating this appliance

- Clean ventilating fan frequently.
- Always use appropriate cookware and utensils size.
- Always use cookware appropriate for the size of the surface element.

### To reduce the risk of injury to persons in the event of a stove top grease fire:

- Smother flames with a close-fitting lid, cookie sheet, or metal tray, then turn OFF the burner. Be careful to PREVENT BURNS. Never pick up a pan that has flames—you may be burned. Keep flammable and/or combustible material away from flames. If the flames DO NOT go out immediately, EVACUATE and CALL the FIRE DEPARTMENT or dial your local emergency service immediately.
- DO NOT use WATER, including wet dishcloths or towels — it will result in a violent steam explosion
- Use an extinguisher ONLY if:
  - You know you have a Class A, B, C extinguisher, and you already know how to operate it.
  - The fire is small and contained in the area where it has started.
  - The fire department is on the way.
  - You can fight the fire while having access to a safe exit.

### To reduce the risk of injury to persons in the event of a gas leaks:

- Extinguish any open flame.
- DO NOT turn on the range hood fan or any type of ventilator.
- DO NOT turn on the lights or any type of appliance.
- Open all doors and windows to disperse the gas. If you still smell gas, call the gas company and fire department or dial your local emergency service immediately.

Your safety and the safety of others is very important. We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages. All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.



# WARNING



This is the safety alert symbol. This symbol alerts you to potential hazards that can hurt you and others. All safety messages will follow the safety alert symbol and the word “WARNING”.

The manufacturer and/or distributor/reseller declines all responsibility in the event of failure to observe the instructions given here for installation, maintenance and suitable use of the product.

The manufacturer and/or distributor/reseller further declines all responsibility for injury due to negligence and the warranty of the unit automatically expires due to improper maintenance.

The manufacturer and/or distributor/reseller will not be held responsible for any damages to personal property or real estate or any bodily injuries whether caused directly or indirectly by the range hood.

# ELECTRICAL REQUIREMENTS

**IMPORTANT: Observe all governing codes and ordinances.**

It is the customer’s responsibility:

- To contact a qualified electrician
- To assure that the electrical installation is adequate and in conformance with National Electrical Code, ANSI/NFPA 70 — latest edition\*, or CSA Standards C22. 1-94, Canadian Electrical Code, Part 1 and C22. 2 No. 0-M91 - latest edition\*\* and all local codes and ordinances.

If codes permit and a separate ground wire is used, it is recommended that a qualified electrician determine that the ground path is adequate.

A 120-Volt, 60 Hz, AC-only, fused electrical supply is required on a separate 15-amp circuit. DO NOT ground to a gas pipe.

Check with a qualified electrician if you are not sure that the range hood is properly grounded. DO NOT have a fuse in the neutral or ground circuit.

**IMPORTANT: Save this Installation Guide for electrical inspector’s use.**

The range hood must be connected with copper wire/plug only.

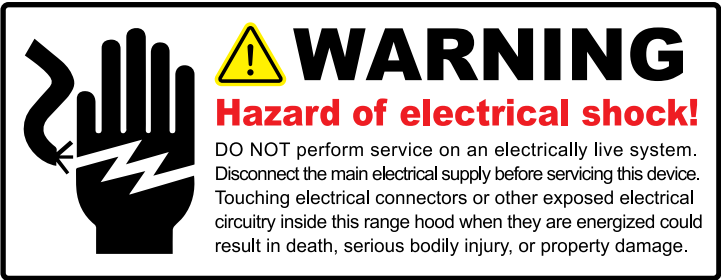
The range hood should be connected directly to the fused disconnect (or circuit breaker) box through flexible armored or non-metallic sheathed copper cable. A U.L. - or C.S.A. - listed strain relief must be provided at each end of the power supply cable.

Wire sizes (copper wire only) and connections must conform with the rating of the appliance as specified on the model/serial rating label. Wire sizes must conform to the requirements of the National Electrical Code ANSI/NFPA 70 — latest edition\*, or CSA Standards C22. 1-94, Canadian Electrical Code Part 1 and C22. 2 No. 0-M91 - latest edition\*\* and all local codes and ordinances. A U.L. - or C.S.A. - listed conduit connector must be provided at each end of the power supply cable (at the range hood and at the junction box).

Copies of the standards listed may be obtained from:

\* National Fire Protection Association  
Batterymarch Park  
Quincy, Massachusetts 02269

\*\* CSA International  
8501 East Pleasant Valley Road  
Cleveland, Ohio 44131-5575



# VENTING REQUIREMENTS

- Duct system must terminate to the outside (roof or side wall).
- DO NOT terminate the duct system in an attic or other enclosed area.
- DO NOT use 4" (10.2 cm) laundry-type wall caps.
- Use metal/aluminum duct only. Rigid metal/aluminum duct is recommended.
- DO NOT use plastic duct.
- Always keep the duct clean to ensure proper airflow.
- Calculate the following figures before installation:
  1. *Distance from the floor to the ceiling*
  2. *Distance from stove/countertop to range hood*
  3. *Height of hood and duct cover.*

## For the most efficient & quiet operation:

- A distance of 24" to 30" is recommended\* between stove top and the bottom of range hood
- It is recommended that the range hood be vented vertically through the roof through 6" or bigger round metal/aluminum duct work.
- The size of the duct should be uniform.
- Use no more than three 90° elbows.
- Make sure there is a minimum of 24" (61 cm) of straight duct between the elbows if more than one elbow is used.
- DO NOT install two elbows together.
- The length of duct system and number of elbows should be kept to a minimum to provide efficient performance.
- The duct system must have a damper. If the wall cap has a damper, DO NOT use damper (if supplied) on top of the range hood.
- Use aluminum foil tape to seal all joints in the duct system.
- Use caulking to seal exterior wall or roof opening around the cap. **USE 6" ROOF OR WALL VENT CAP MINIMUM.**

## IMPORTANT:

- A minimum of a 6" round duct (standard for this range hood) must be used to maintain maximum airflow efficiency. There is also an option to use an 8" round duct size for this unit.
- Always use rigid type metal/aluminum ducts if available to maximize airflow when connecting to provided duct.
- Please use Duct Run Calculation below to compute total available duct run when using elbows, transitions and caps.
- ALWAYS, when possible, reduce the number of transitions and turns in the duct run. If a long duct run is required, increase the duct size from 6" to 8". If a reducer is used, install a long reducer instead of a pancake reducer. Reducing the duct size will restrict airflow and decrease efficiency.
- If turns or transitions are required: Install as far away from opening and as far apart, between 2, as possible.
- Minimum mount height between stove top to hood bottom should be no less than 24-inch\*.
- Maximum mount height between stove top to hood bottom should be no higher than 30-inch\*.
- It is important to install the hood at the proper mounting height. Hoods mounted too low could result in heat damage and fire hazard; while hoods mounted too high will be hard to reach and will lose its performance and efficiency.
- If available, also refer to stove top manufacturer's height clearance requirements and recommended hood mounting height above range.

## Minimum Duct Size:

- Round - 6" minimum
- Round - 8" recommended/optional



# CALCULATING VENT SYSTEM LENGTH

To calculate the length of the duct system you require, subtract the equivalent feet for each “Duct piece” (Table Below) used in the system from the “Recommended maximum run” (Table Below). The longest duct run that is acceptable (if completely straight) is 50 feet. The number of duct pieces (elbow, transition, etc.) installed in your duct run will determine the maximum length the duct run can be. Please refer to the example below:

Duct Run Calculation:	
Recommended maximum run	
6” or 8” round duct	50 ft
Duct piece deduction	
Each 90° elbow used	9 ft
Each 45° elbow used	5 ft
Each 6” to 3/14 x 10” transition used	7 ft
Side wall cap with damper	7 ft
Roof cap	7 ft

**Duct Run Calculation example:**

One roof cap, two 90° elbows, and one 45° elbow used:

$7ft + 9ft + 9ft + 5ft = 30ft$  used.

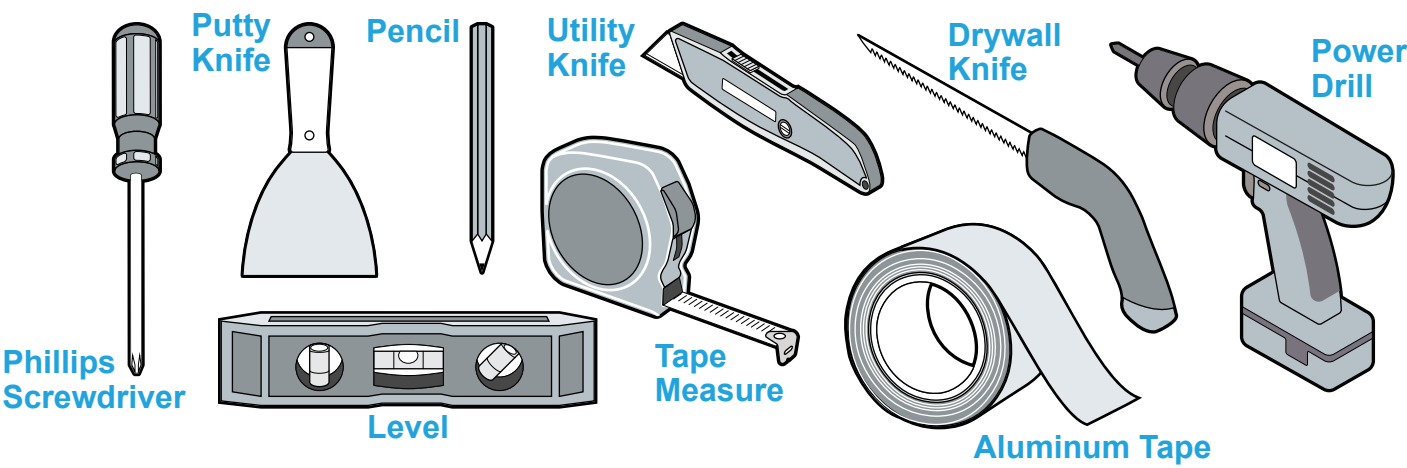
The above duct pieces used are equivalent to 30ft of a straight duct run. Subtract 30ft from the allowable 50ft. The remaining distance of 20ft is the longest that the straight ducting (in addition to the vent pieces) can be.

## SPECIFICATIONS

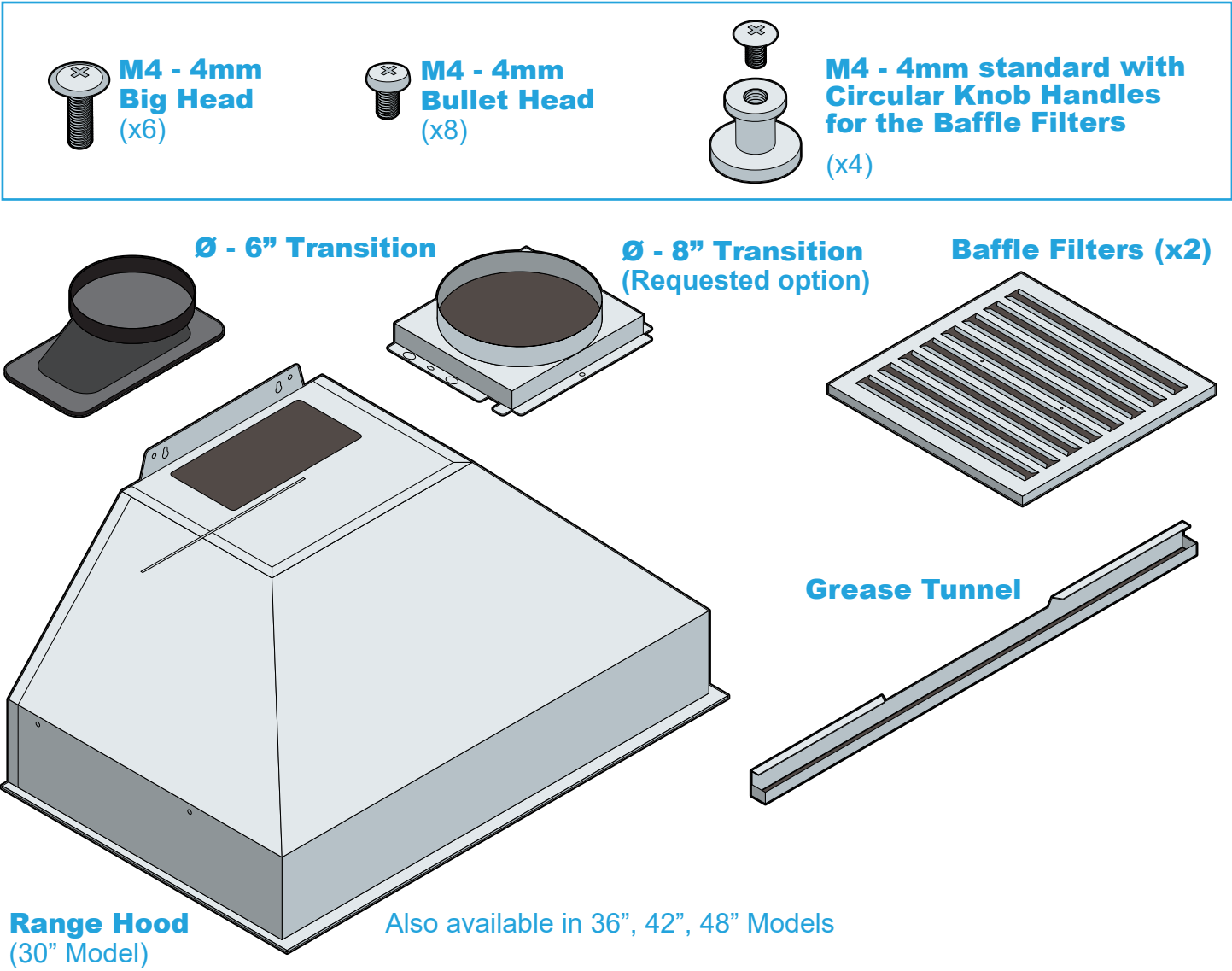
Body	Stainless Steel / Sheet Metal
Power Rating	120V/60Hz (USA & Canada standard)
General Input Power	250 W (180W + 2x35W)
Motor Input Power	180 W
Motor Revolution	800 RPM (±10%) to 1300 RPM (±10%)
Levels Of Speed Control	4 Levels
Maximum Airflow	600 CFM for 6” duct / 750 CFM for 8” duct
Air Pressure	150 Pa (200 Pa Maximum)
Noise Level (sone)	5.0 MAX for 6” duct / 4.0 MAX for 8” duct
Motor Type	Single Chamber Ultra Quiet
Fan Type	Centrifugal
Control Type	Mechanical, Rotary Switches
Illumination	Dimmable: 2 x 35W GU10 Bulbs (3 for 42”, 48”) (LED Optional)
Venting Size	Top or Back 6” or 8” round exhaust
Weight (Size: kg)	30”: 18.5kg / 36”: 21kg / 42”: 23.5kg / 48”: 26kg

Subject to change without notice, please contact your local reseller for details.

# REQUIRED TOOLS



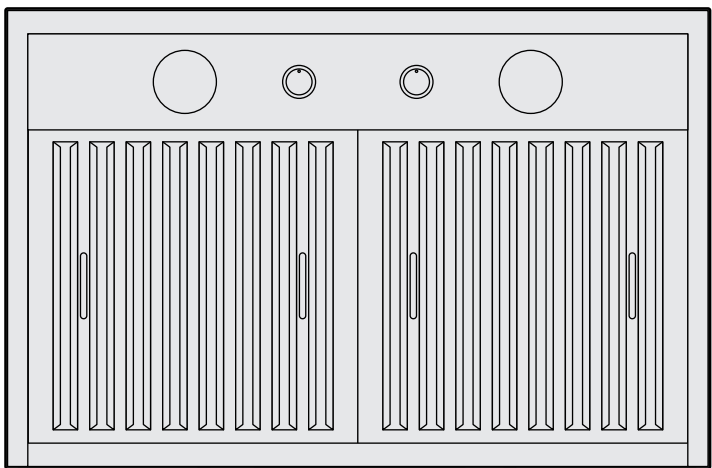
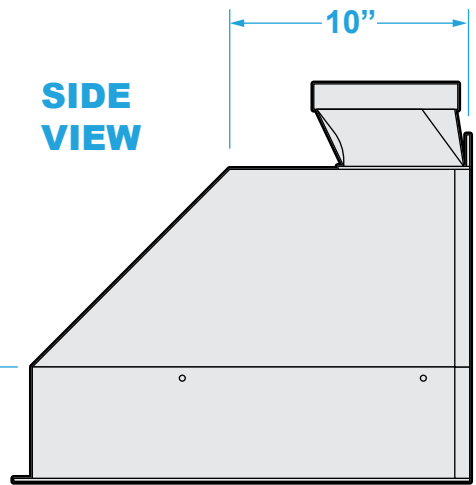
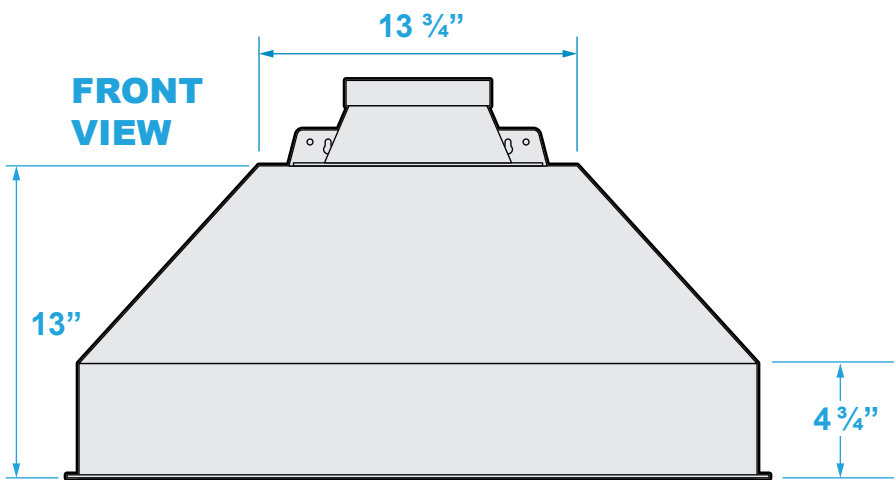
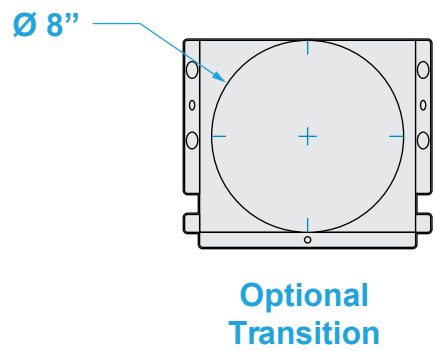
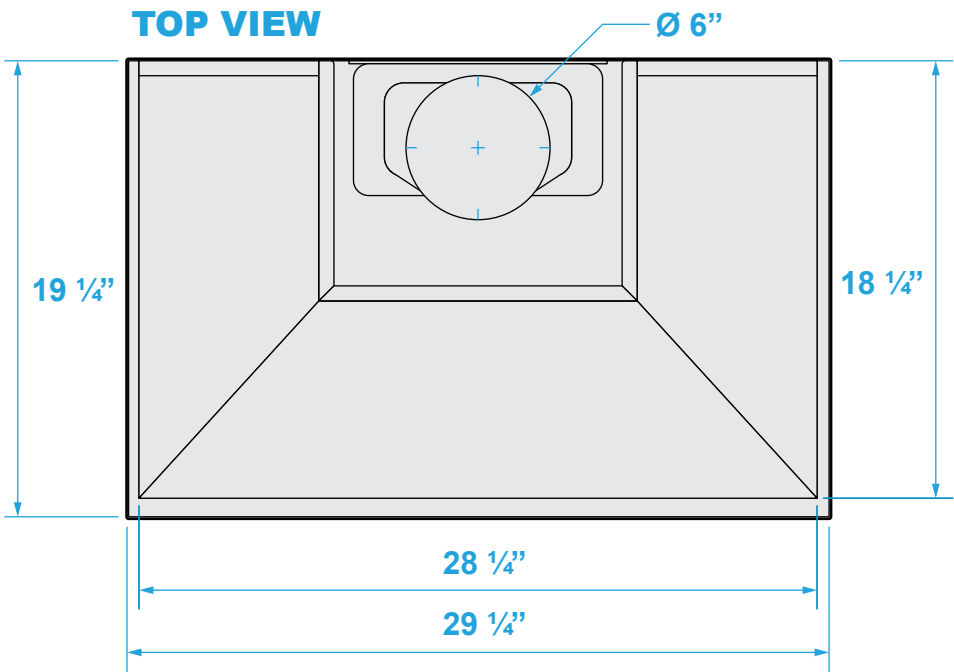
# PARTS SUPPLIED



**NOTE:**  
Where necessary, additional screws will be needed for installation and added support, but is not included. Please review contents before installation.



DIMENSIONS

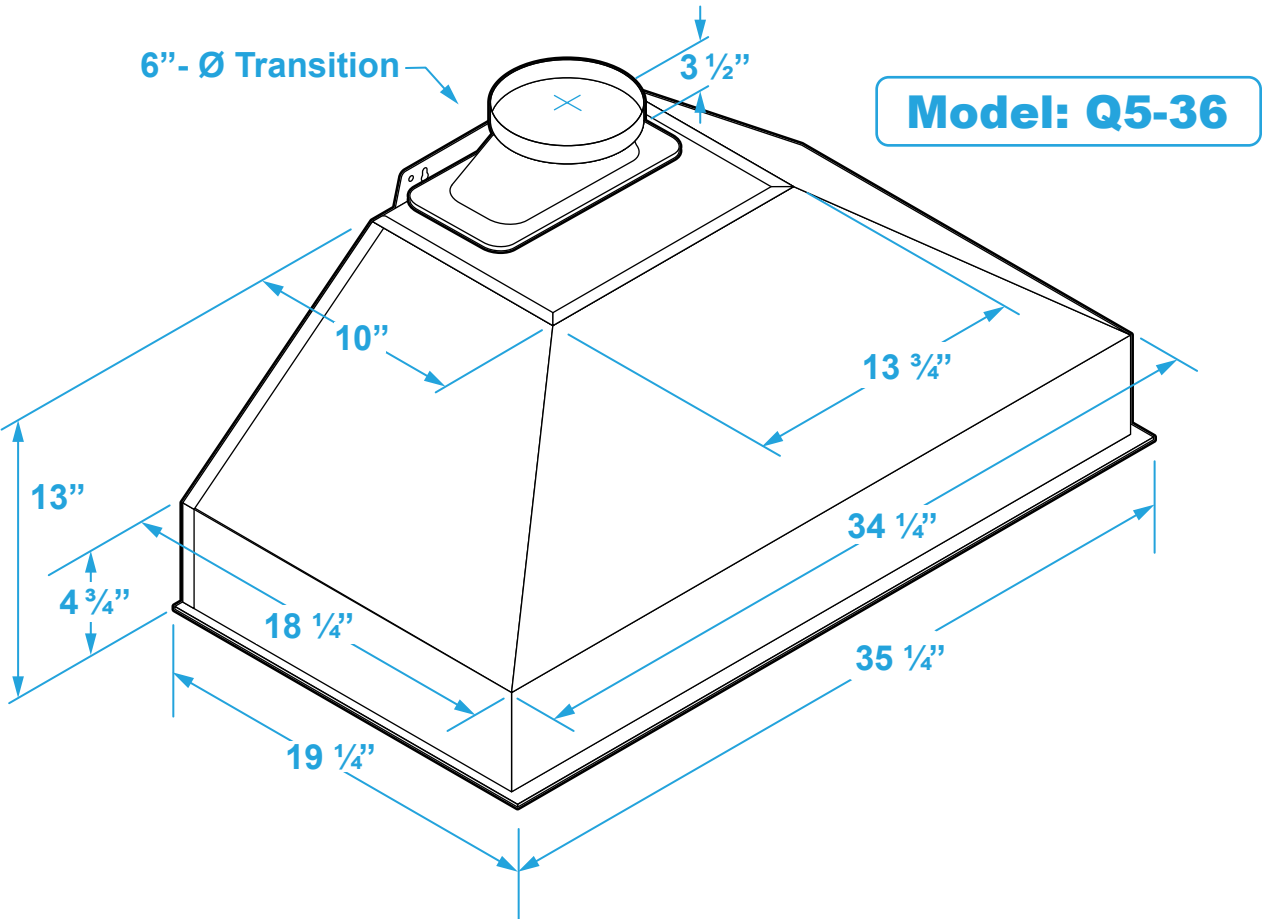
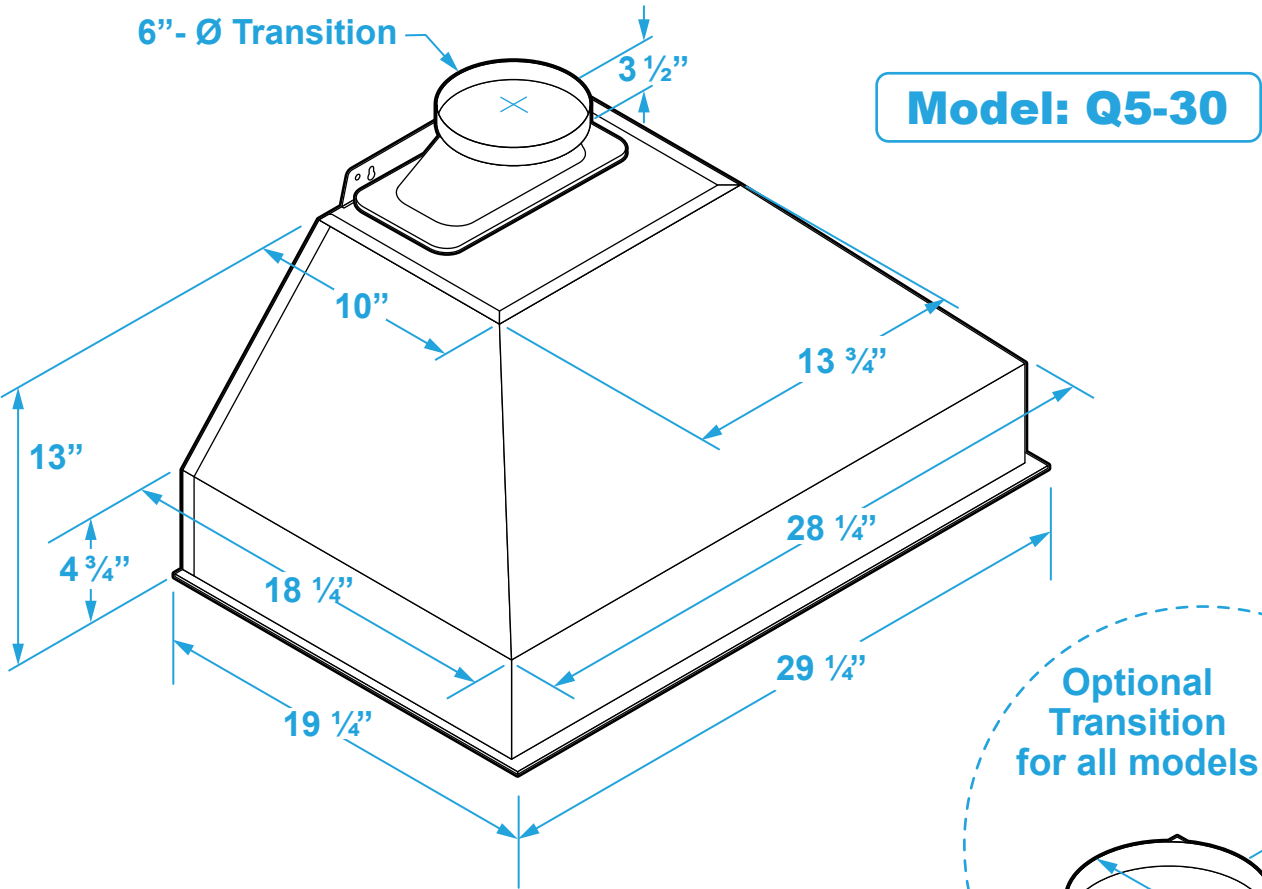


BOTTOM VIEW

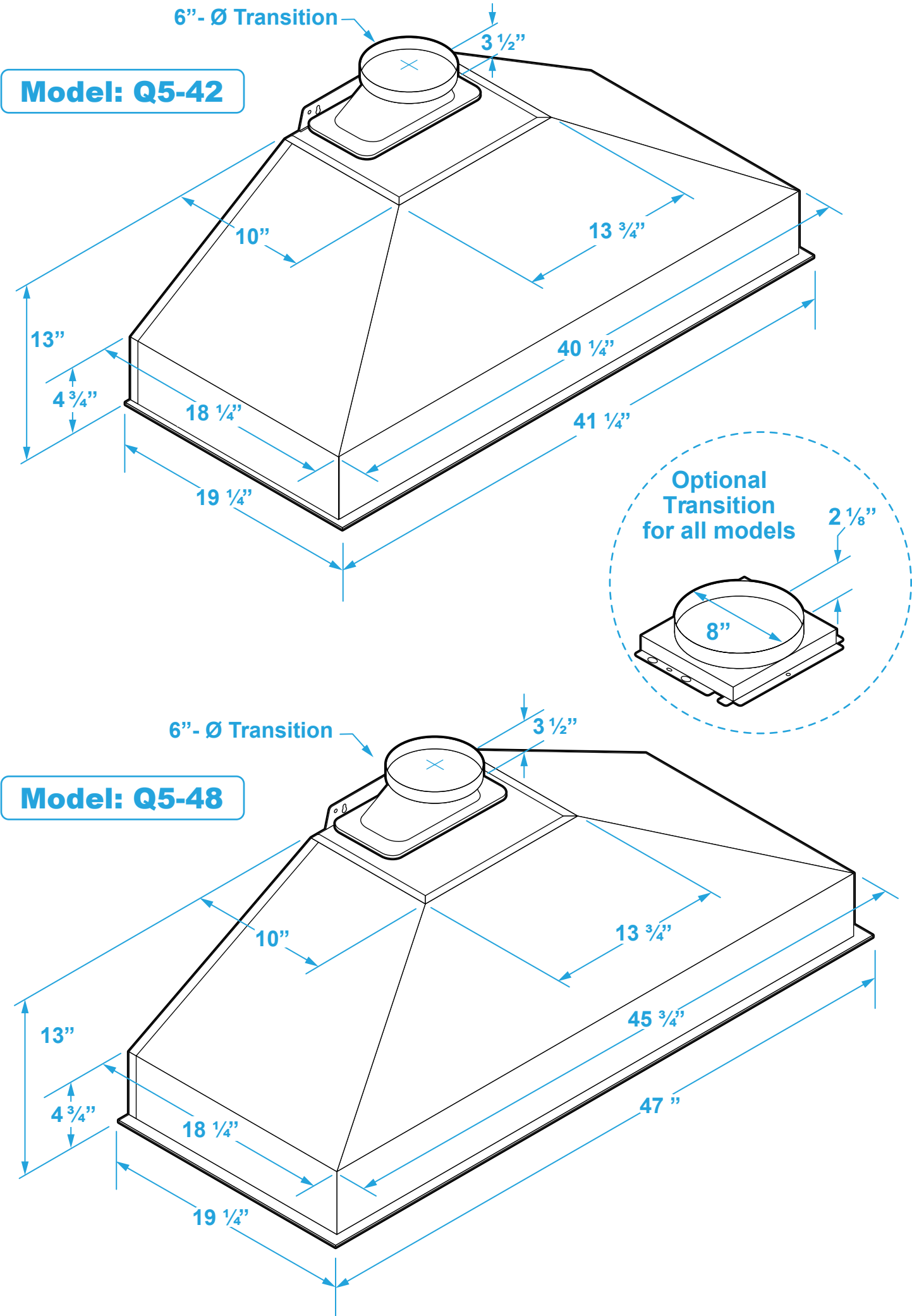
Hood shown: **Q5-30**

Please refer to next pages for available models and their respective dimensions


DIMENSIONS (Continued)




DIMENSIONS (Continued)



# PREPARATION

**WARNING**  
**Excessive Weight**  
Require three or more persons to move and install this range hood. Spinal or other bodily injuries could occur if it is not followed.

**WARNING**  
**Severe Injury**  
Rotating fan can cause severe injury. Stay clear of fan when motor is running.

**Advanced Preparations:**

- Be familiar with the controls of the range hood by reading through Range Hood Operations.
- Place the range hood on a flat, stable surface. Connect the range hood to a designated standard outlet (please refer the product label for the suitable voltage of this unit) and turn on the range hood. Verify all operations of the range hood by referring to Range Hood Operations. Place all supplied parts and required hardware on a flat, stable surface and verify the existence of all supplied parts.
- Carefully remove the white or blue plastic protective coat from the range hood.

**Preparations:**

- NOTE: To avoid damage to your hood, prevent debris from entering the vent opening.**
- Decide the location of the venting pipe from the hood to the outside. Refer to Venting Methods.
  - A straight, short vent run will allow the hood to perform more efficiently.
  - Try to avoid as many transitions, elbows, and long run as possible. This may reduce the performance of the hood.
  - Using 45 degree elbows is better than using 90 degree elbows.
  - **IMPORTANT:** Peel white plastic protective coat off the hood, if any.
  - Use aluminum tape to seal joints between pipe sections.

**THE HOOD MUST BE TESTED BEFORE INSTALLATION.**  
**PLEASE TEST THE RANGE HOOD FOR PROPER OPERATION BEFORE BOXING IT, OR RECESSING IT INTO THE CEILING.**  
**DO NOT CLOSE THE BOX AROUND THE HOOD UNTIL THE TEST HAS BEEN PERFORMED.**

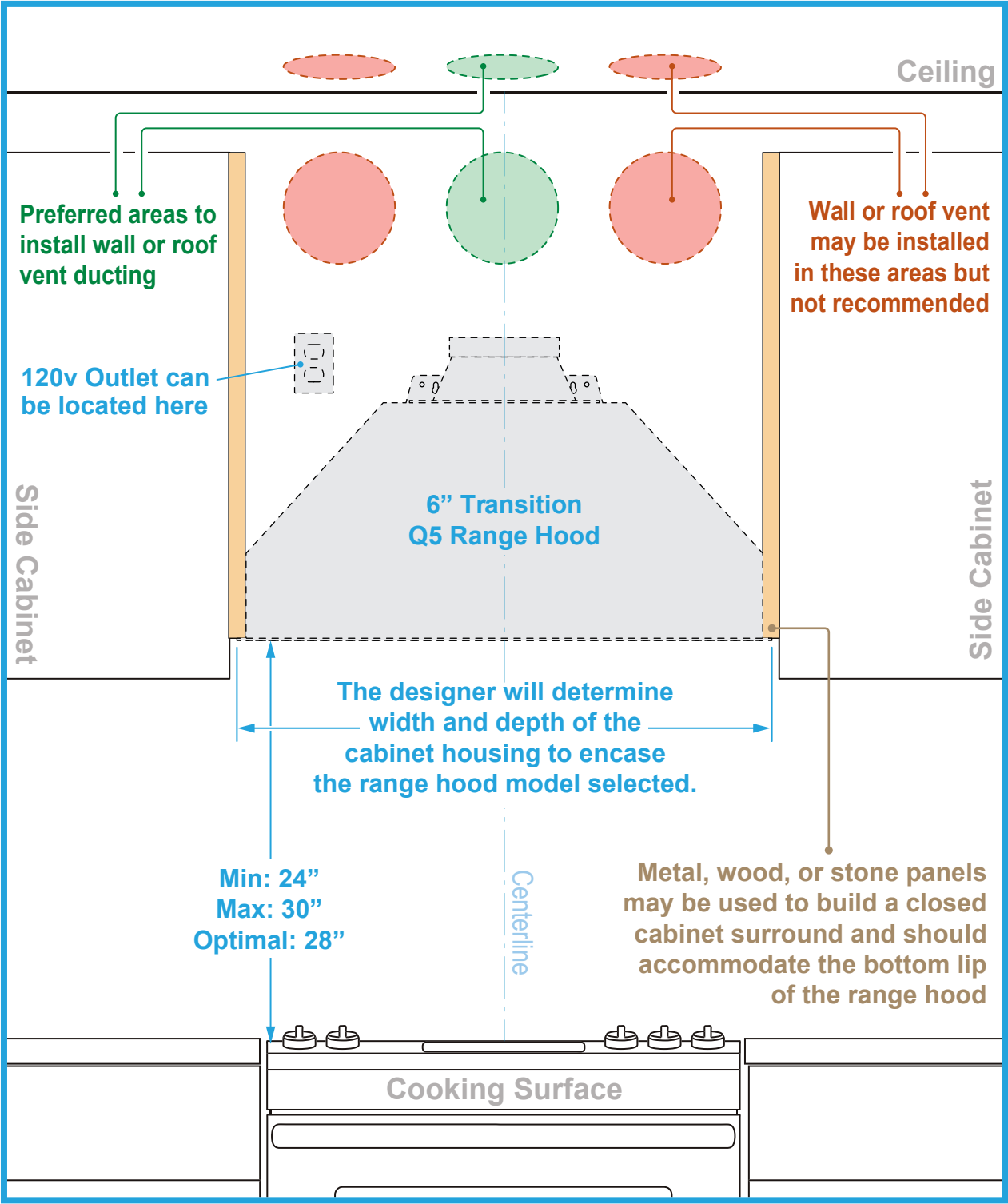
*Victory Range Hoods Inc. will not be responsible for additional labour costs related to reinstallation of the hood due to transportation internal damage or wiring issues.*

# ROUGH-IN

Measure the distance between the stove top and the bottom of range hood. A distance of 24" to 30" is recommended\*.

*\*Due to different ceiling height configurations, recommended height may not be applicable.*

Mark the leveling point of the hood. Position two mounting screws on the wall, leaving 1/8" space away from the wall. Mark the leveling points and secure it using four mounting screws.

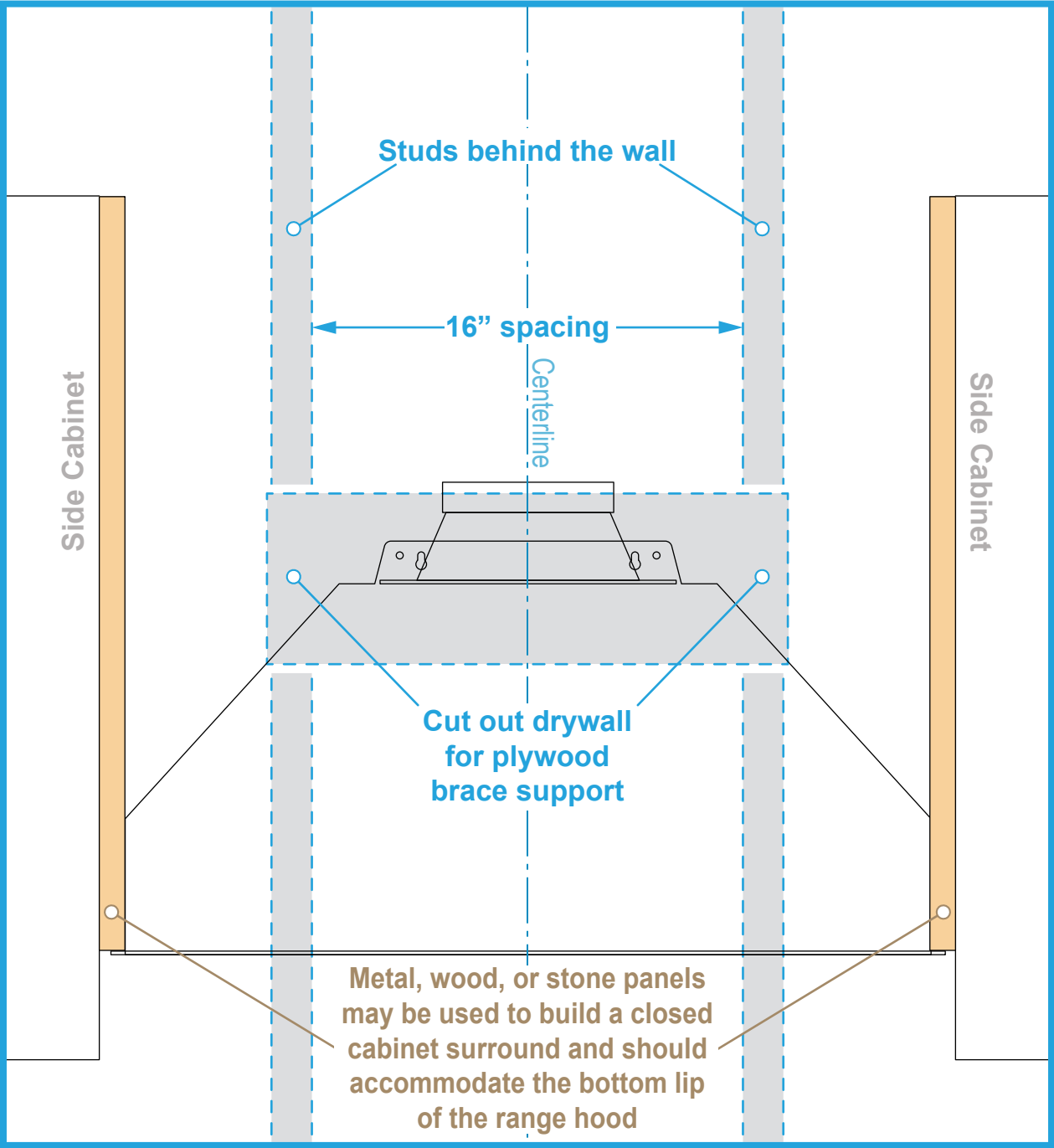


# ROUGH-IN (Continued)

**NOTE:** DO NOT USE threaded drywall anchors to support the hood when mounting the hood on sheetrock. Mounting the hood on wall studs or lumbers is highly recommended.

**CAUTION:** Make certain the range hood is secure before releasing!

For safety purpose, pre-drilled mounting holes are provided through the back of the hood. For a more secure installation, use as many mounting holes as needed to secure from the inside of hood.





# ROUGH-IN (Continued)

**NOTE: DO NOT USE threaded drywall anchors to support the hood when mounting the hood on sheetrock. Mounting the hood on wall studs or lumbar is highly recommended.**

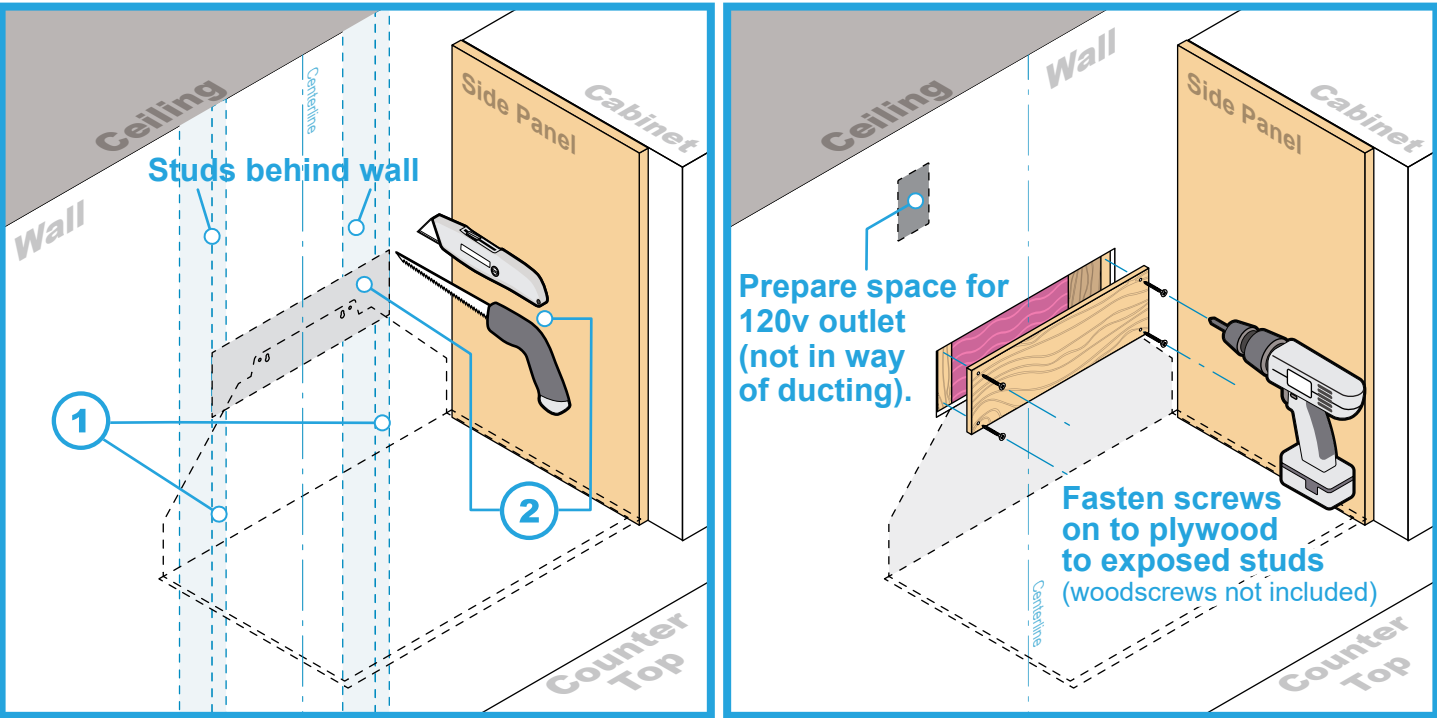
Attach the hood-mounting bracket to the back of the hood with four screws.

Align hood-mounting bracket to the screws on the wall and hook hood into place. Tighten screws to secure hood to the wall.

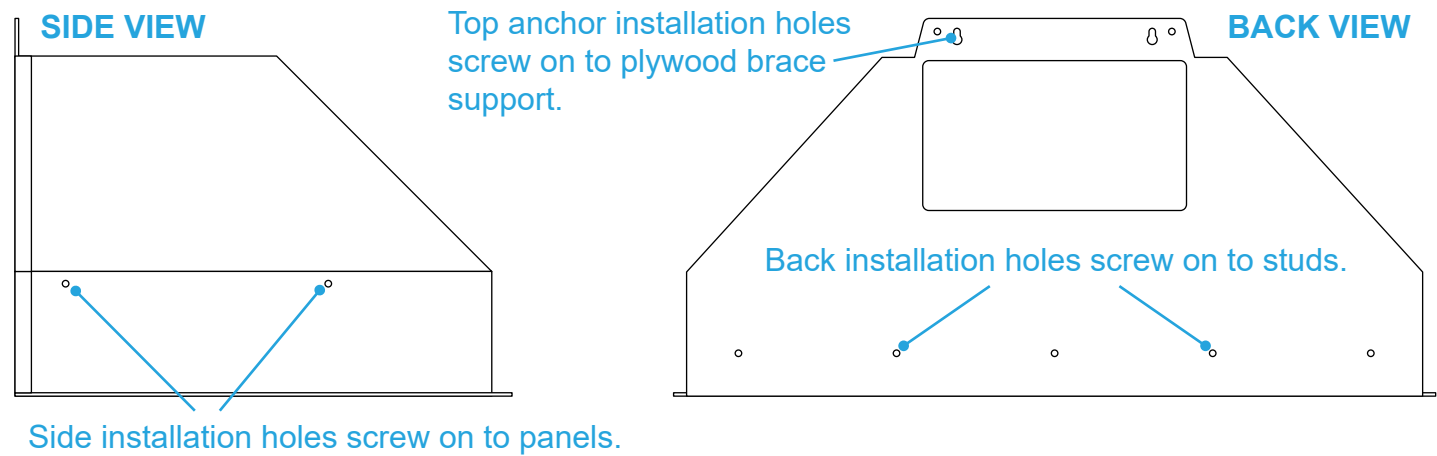
**CAUTION: Make certain the range hood is secure before releasing!**

For safety purpose, pre-drilled mounting holes are provided through the back of the hood. For a more secure installation, use as many mounting holes as needed to secure from the inside of hood.

(1) Measure and prepare additional screw holes to mount range hood to studs.



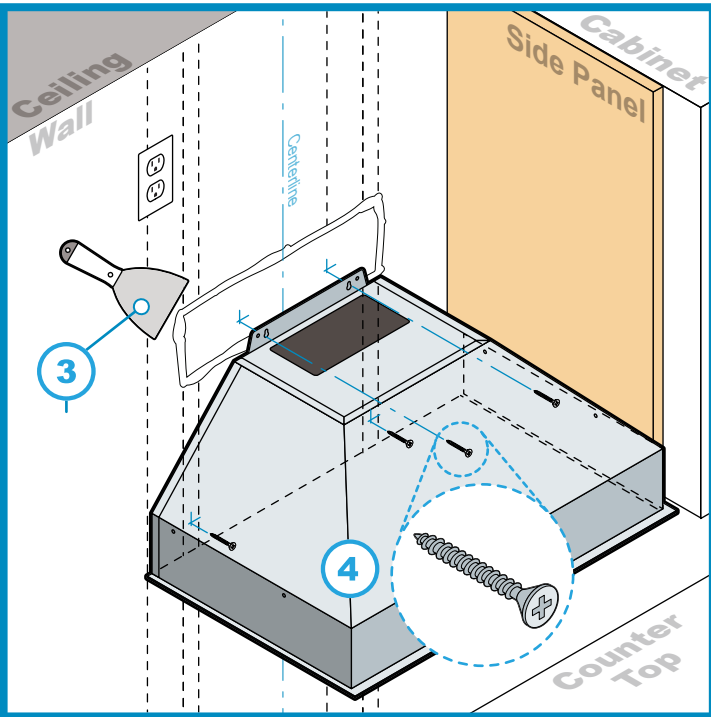
(2) Use knife and saw to cut out drywall to accommodate plywood brace support. The inserted plywood should be the same depth as the drywall slab it is replacing.



# INSTALLATION

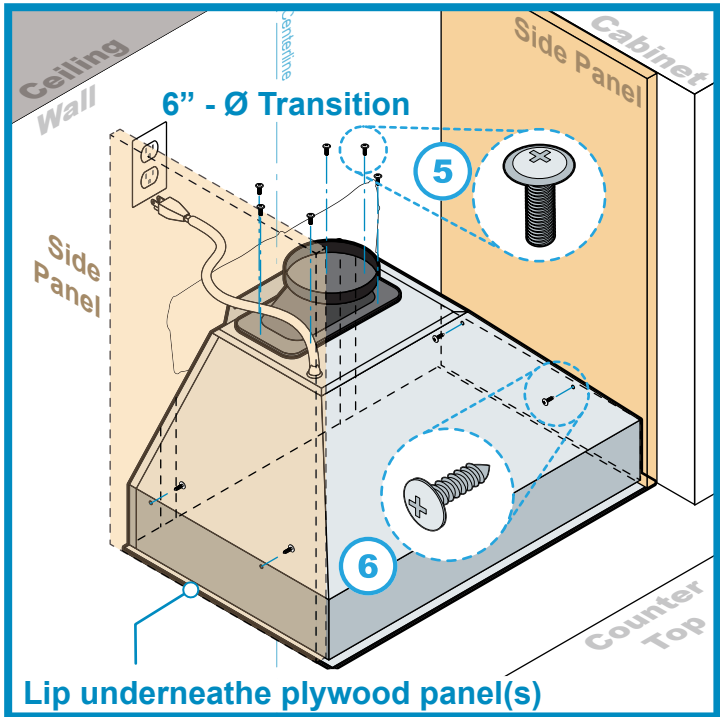
**SAFETY WARNING:** Risk of electrical shock. this range hood must be properly grounded. Make sure this is done by qualified electrician in accordance with all applicable national and local electrical codes. Before connecting wires, switch power off at service panel and lock service panel to prevent power from being switched on accidentally.

(3) Apply spackle in between spaces of the plywood and drywall seamlessly. Sand down any rough packle to smooth out. Paint area if required.





(4) Use woodscrews (**not included**) to mount onto the plywood brace and studs based on your measurements already established

(5) Fasten the 6" Transition to the range hood vent using the M4- 4mm screws.



(6) For added support, use woodscrews (**not included**) to mount onto the side plywood panels based through the installation holes of the hood.



**WARNING**

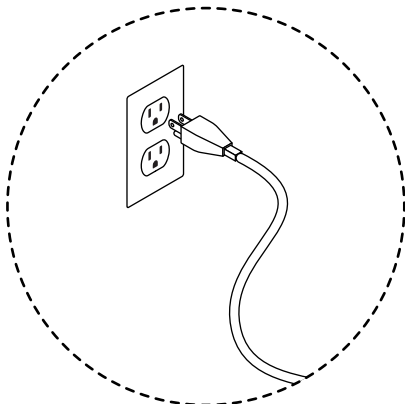
**Hazard of electrical shock!**

DO NOT perform service on an electrically live system. Disconnect the main electrical supply before servicing this device. Touching electrical connectors or other exposed electrical circuitry inside this range hood when they are energized could result in death, serious bodily injury, or property damage.

**WARNING**

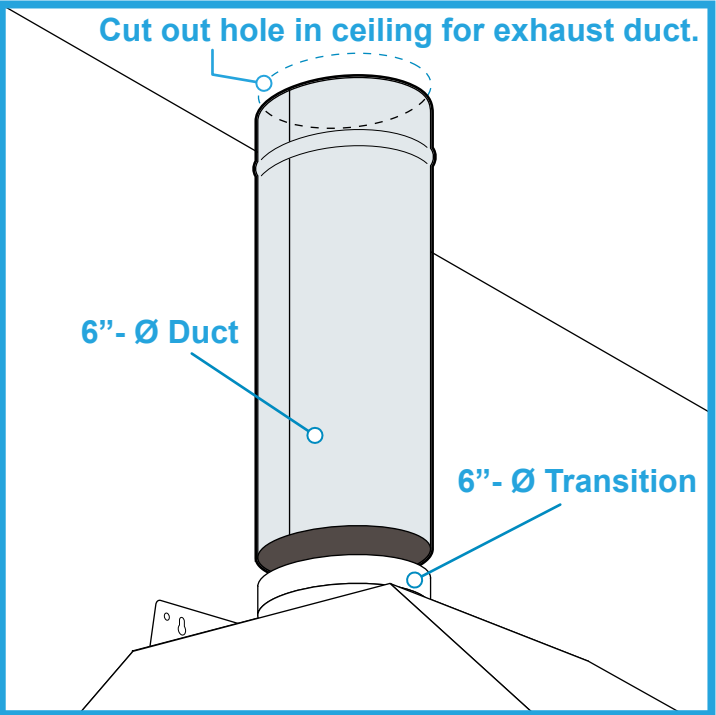
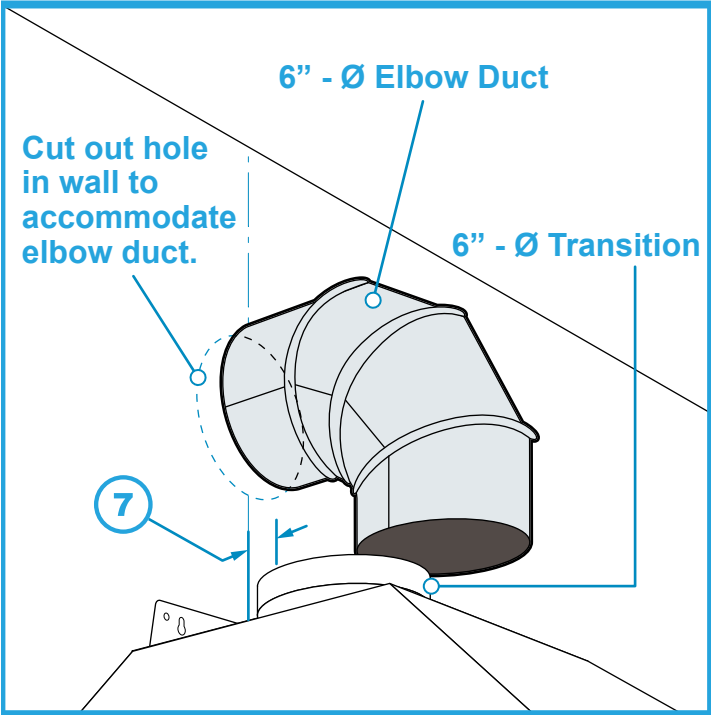
**Severe Injury**

Rotating fan can cause severe injury. Stay clear of fan when motor is running.



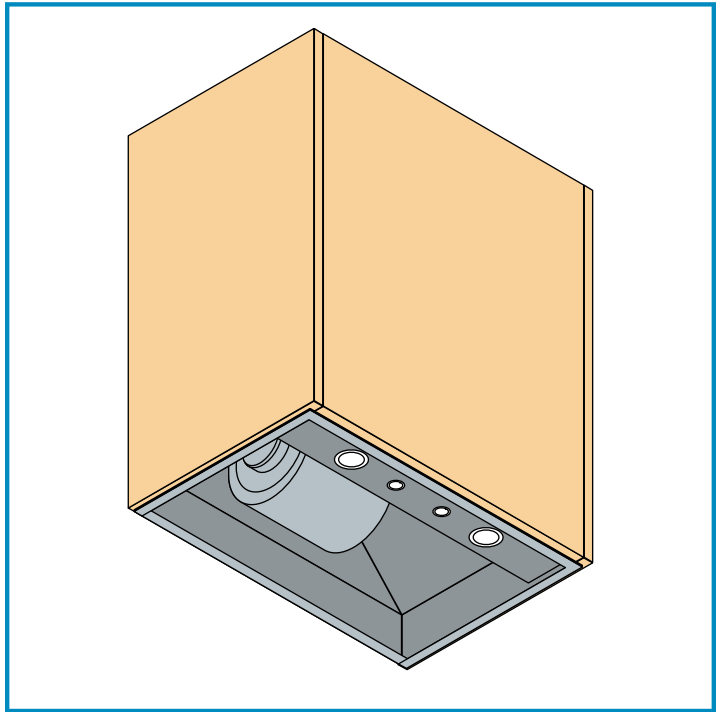
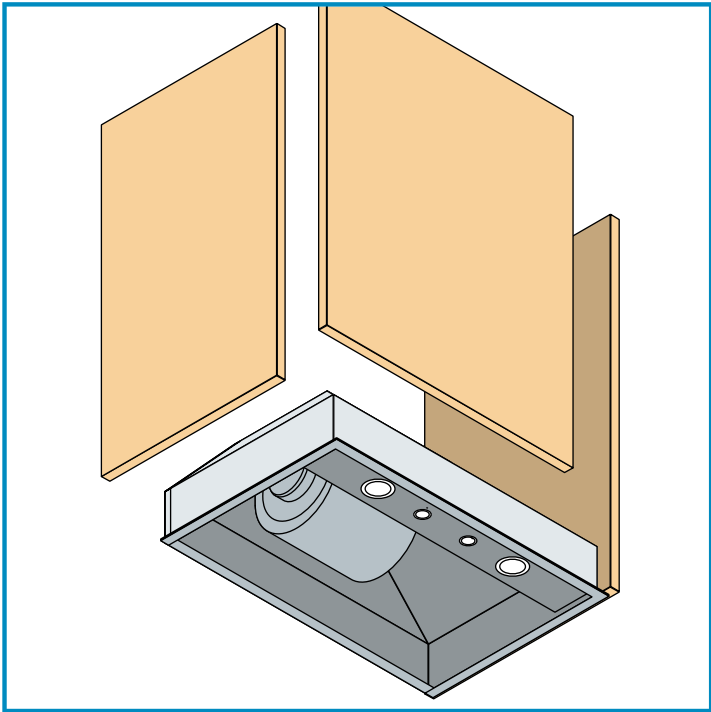
Plug in and check the fan motor and lights are functioning. Be alert of any electrical hazards.

# INSTALLATION (Continued)



(7) Distance from wall to transition circumference edge: 1 ¼". Distance from wall to transition circumference edge for 8" - Ø Transition will be 1 ⅝"

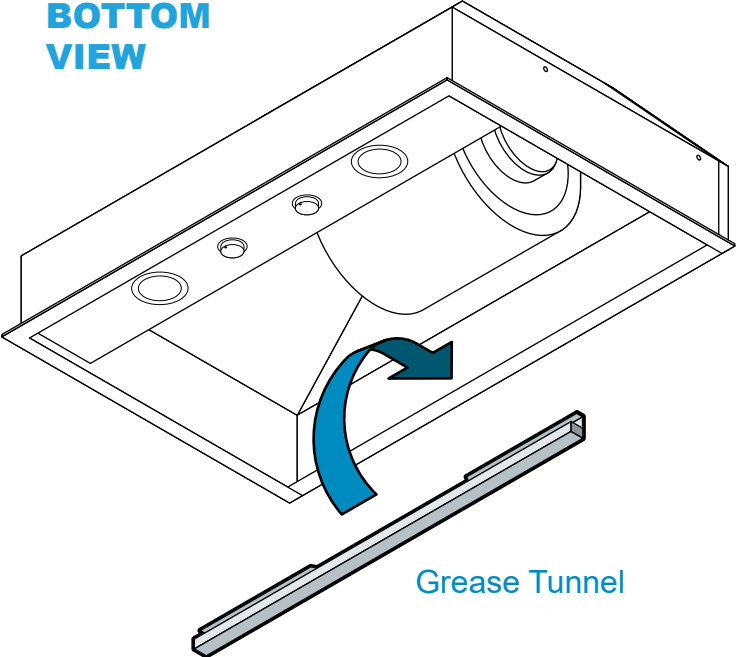
Use 6" or 8" round steel pipe (follow building codes in your area) to connect the exhaust on the hood to the ductwork above. Use aluminum tape to make all joints secure and air tight.



Complete the build of the cabinet surround ensuring the lip of the range hood fits flush to the bottom of the cabinet.

# INSTALLATION (Grease Tunnel & Filters)

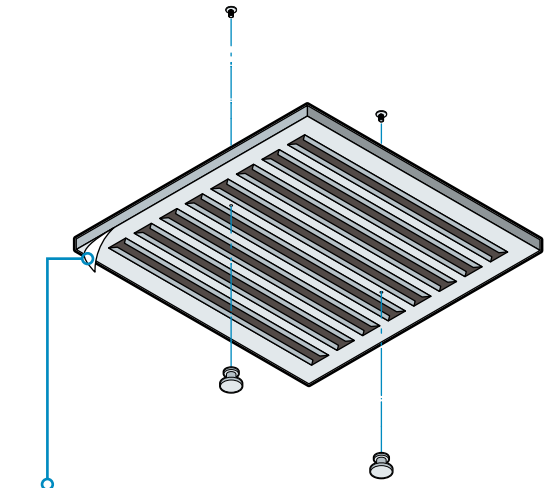
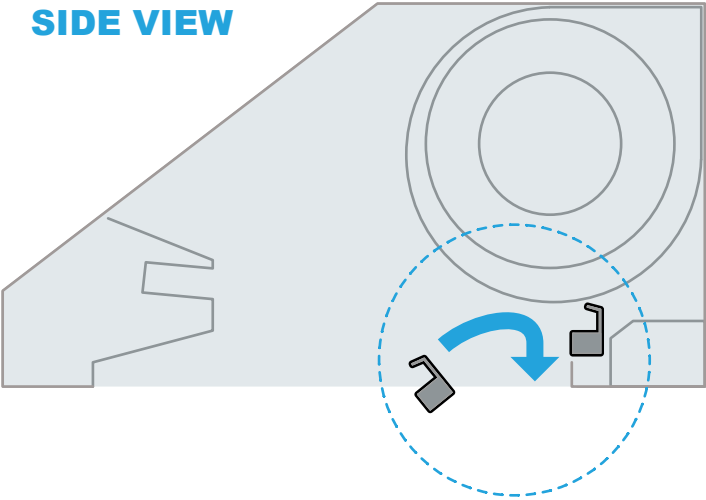
## BOTTOM VIEW



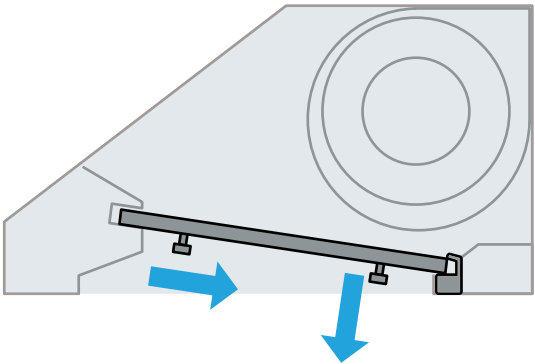
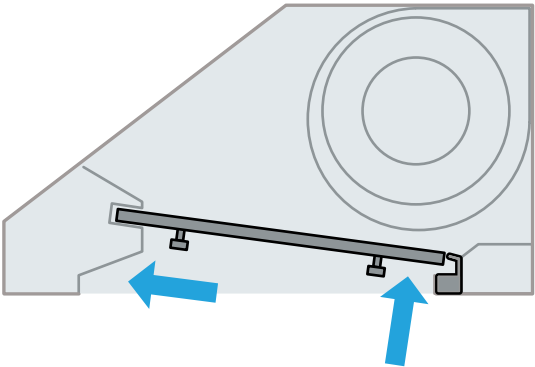
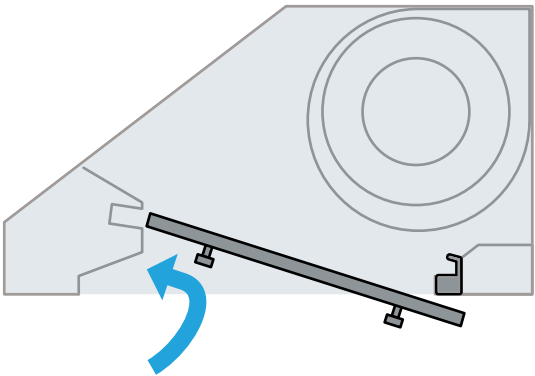
Grease Tunnel

Place Grease Tunnel into the hood opening and insert into slot holding, as shown above and below.

## SIDE VIEW



Peel off protective film from front, prior to fastening screws to handle knobs.

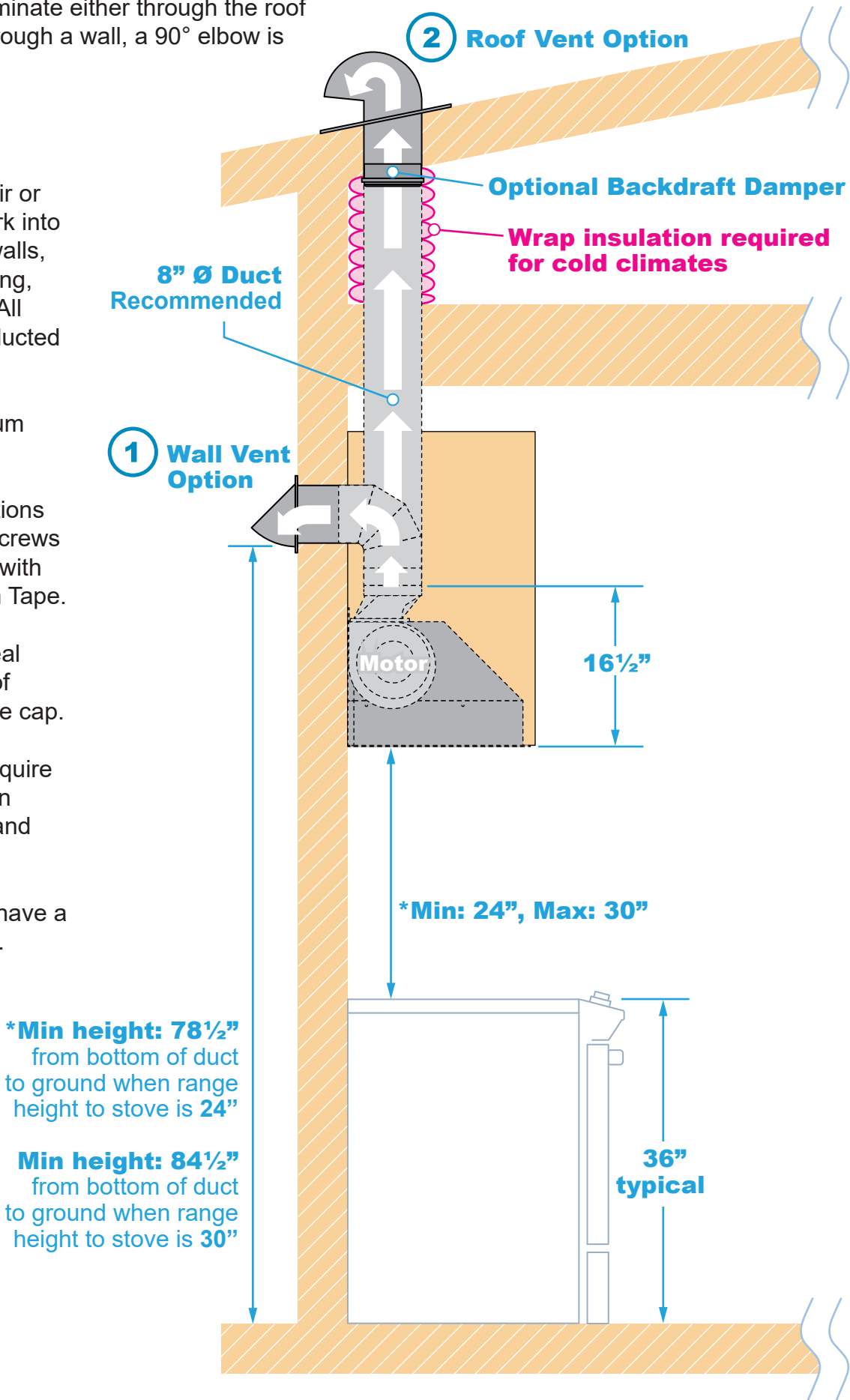


# NOTES

- This range hood is factory set for venting through the roof or wall.
- Vent work can terminate either through the roof or wall. To vent through a wall, a 90° elbow is needed.

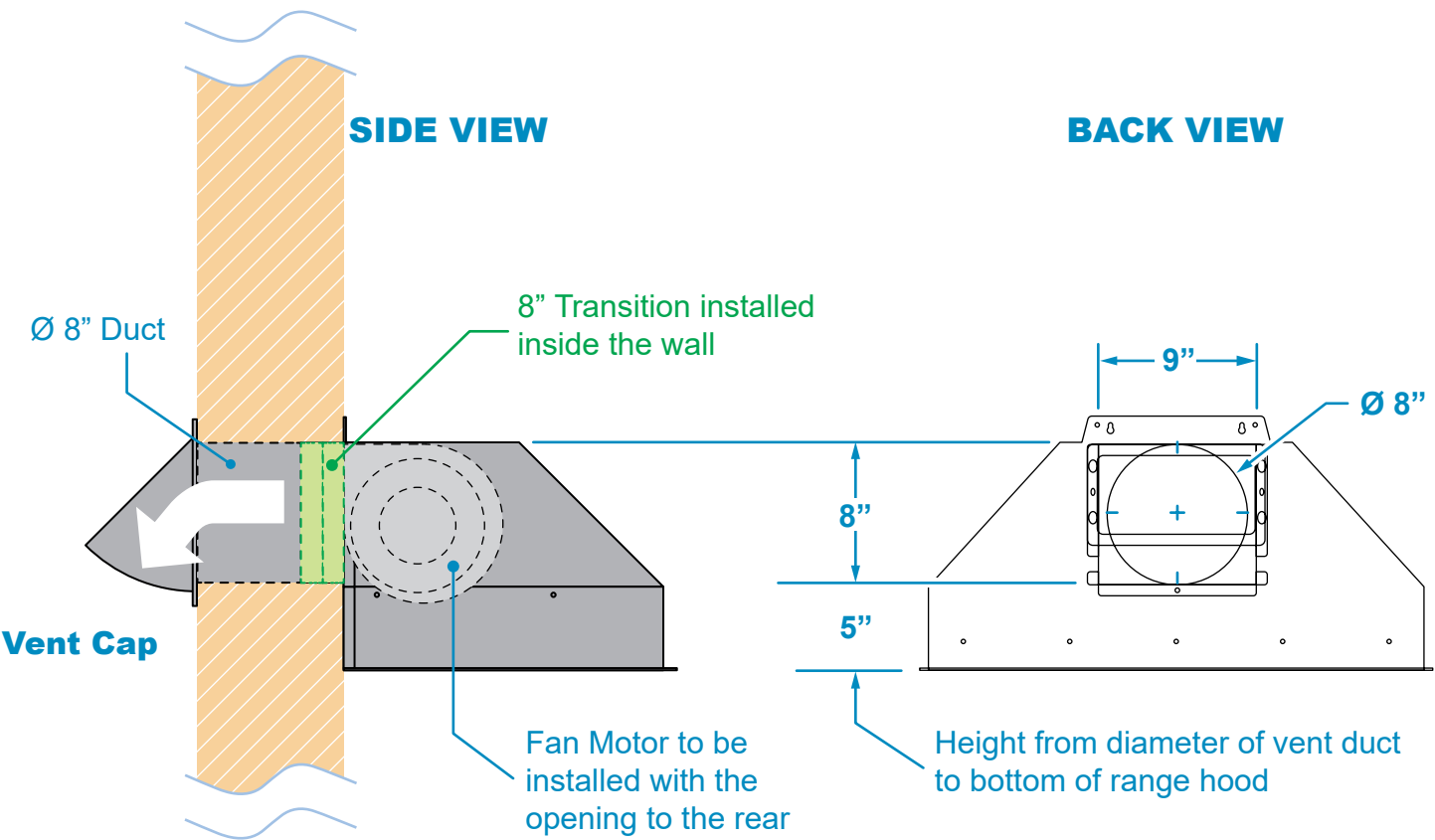
## IMPORTANT:

- NEVER exhaust air or terminate duct work into spaces between walls, crawl spaces, ceiling, attics or garages. All exhaust must be ducted to the outside.
- Use metal/aluminum duct work only.
- Fasten all connections with sheet metal screws and tape all joints with certified Aluminum Tape.
- Use caulking to seal exterior wall or roof opening around the cap.
- Colder climates require wrapping insulation around the ducts and optional blowers.
- The system must have a Backdraft Damper.



*\* Due to different ceiling height configurations, recommended height may not be applicable.*

# BACK EXHAUST OPTION

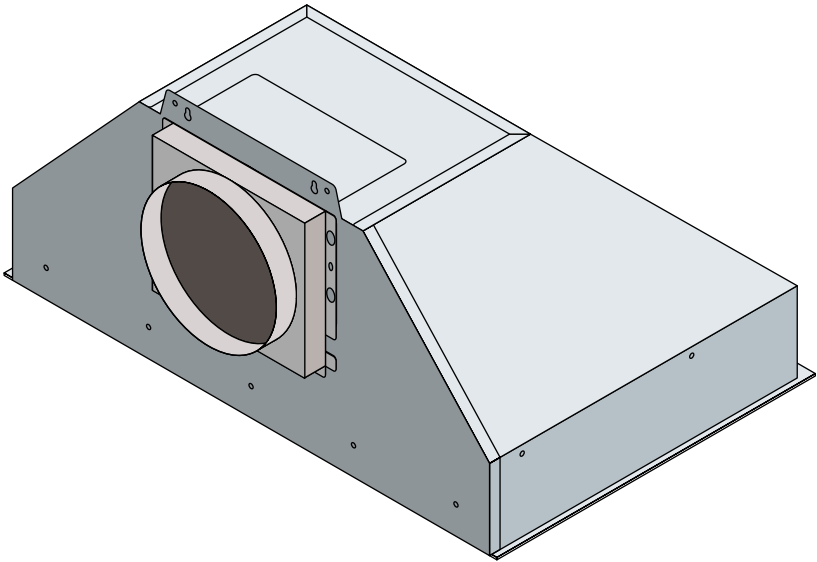


**This hood comes with a back exhaust option (additional charges will apply to make the hood rear-vented).**

This option must be purchased prior shipping. Changing from the top vent to back vent onsite can be difficult.

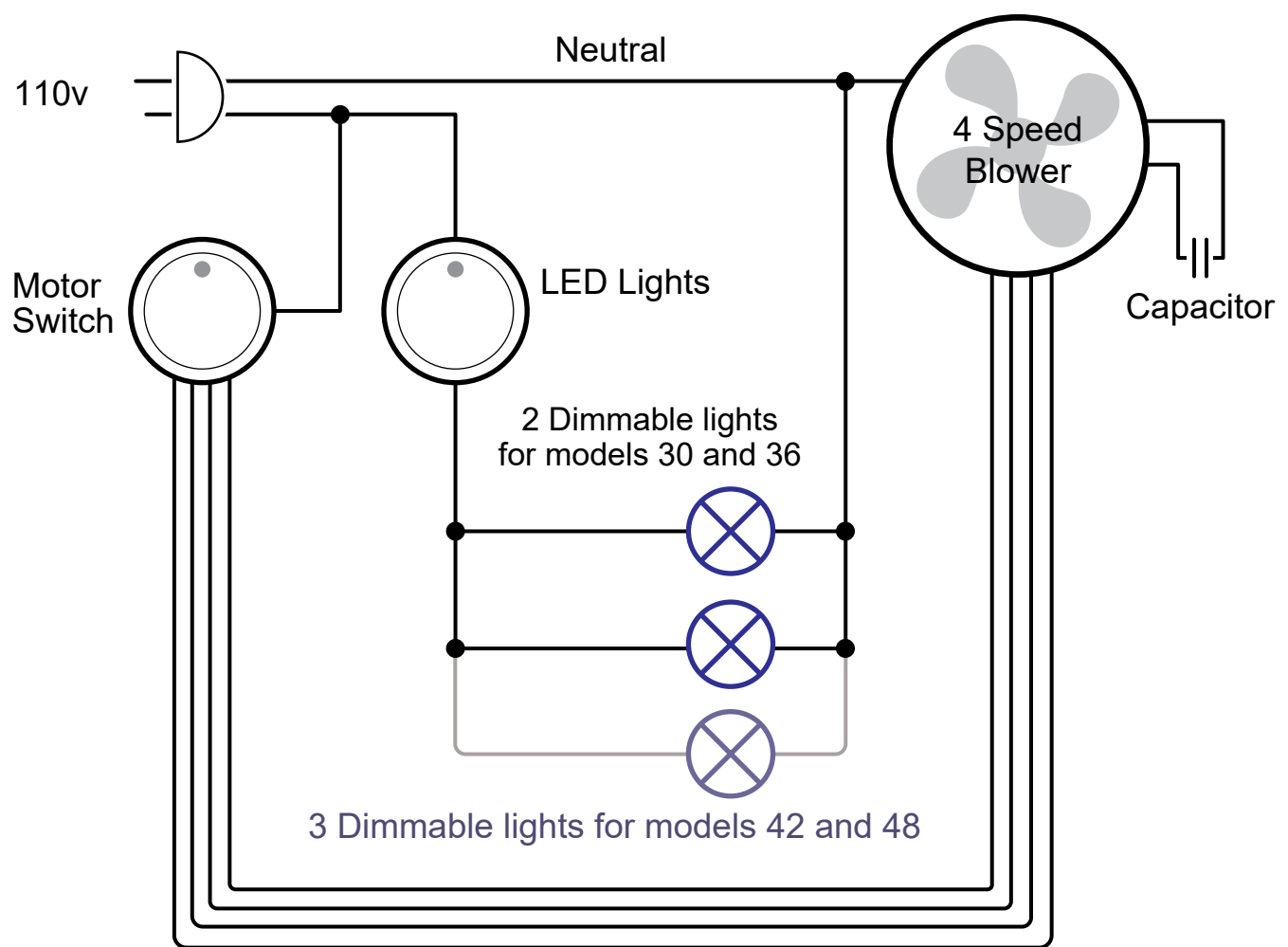
For best performance, an 8" round duct must be used for rear-vent installations.

Please contact Victory Range Hoods if you have any further questions.





# WIRING DIAGRAM



## RANGE HOOD OPERATIONS

This range hood is equipped with 2 rotary switches. Left switch control the blower, right switch controls the lights.

### BLOWER SWITCH:

Rotate the switches clockwise to switch the blower ON. The switch has 5 positions: OFF, SPEED 1,2,3,4.

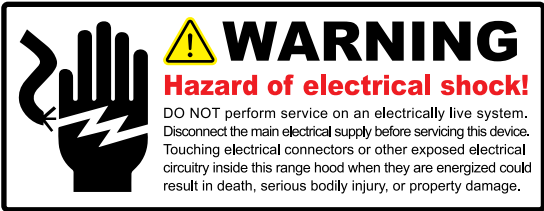
### LIGHT SWITCH:

Rotate the switches clockwise to switch the lights ON. The light switch allows you to control the intensity of the light via rotary dimmer.



Typical rotary switch

# TROUBLESHOOTING

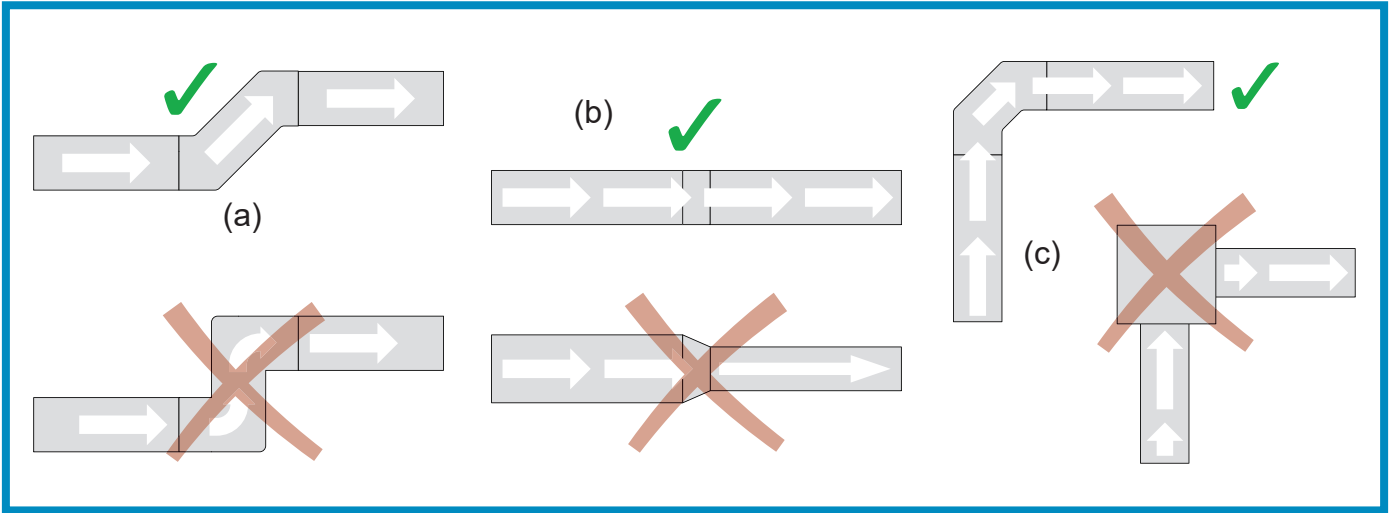


- 1. If the range hood or lights do not operate after installation:
  - Check if the range hood has been plugged in, make sure that all power has been turned back ON, and all electrical wiring are properly connected.
- 2. One light is not working.
  - Swap out light assembly to working ones to determine whether it is caused by defective bulbs. **Contact Victory Range Hoods for assistance to replace bulb.**
- 3. The range hood vibrates when the blower is on:
  - The range hood might not have been secured properly on to the ceiling or wall.
  - The impeller may be out of balance.
- 4. The blower or fan seems weak:
  - Duct is too small. Range hood WILL NOT function efficiently with insufficient duct size. For example: Connecting this hood to 4" or 5" duct will reduce the suction and create extra noise and vibrations. Check if duct is clogged or if damper unit is not installed correctly or opening properly. A tight mesh on a side wall cap unit might also cause restriction to the air flow.
- 5. The lights work but the blower is not spinning at all, is stuck or is rattling.
  - The blower might be jammed or scraping the bottom due to shipping damage. Please contact us immediately.
- 6. The hood is not venting out properly:
  - Make sure the distance between the stove top and the bottom of the hood is within\* 24" and 30" in distance. *\*Due to different ceiling height configurations, recommended height may not be applicable.*
  - Reduce the number of elbows and length of duct work. Check if all joints are properly connected, sealed, and taped.
  - Make sure the power is on high speed for heavy cooking.
  - The duct size must be 6", or larger. Please make sure there are NO reducers or plenums in the duct work.
  - **Refer to DO'S and DON'TS for DUCT VENTING page for illustrative examples.**

**NOTE:** For all other inquiries, please contact Victory Range Hoods.

# DO'S AND DON'TS FOR DUCT VENTING

- a. Avoid the use of sharp elbows. Use 45 degrees instead, if possible.
- b. DO NOT use REDUCERS. Keep the size of the duct the same, as per the manual. A reducer will reduce the CFM of the hood and increase the noise.
- c. DO NOT use plenum boxes. Boxes create turbulence and make the hood inefficient. Use a smooth elbow to guide the air outdoors.



## USE AND CARE INFORMATION

### Operations:

- Read and understand all instructions and warnings in this manual before operating the appliance. Save these instructions for future reference.
- Always leave safety grills and filters in place. Without these components, operating blowers could catch on to hair, fingers and loose clothing.
- NEVER dispose cigarette ashes, ignitable substances, or any foreign objects into blowers.
- NEVER leave cooking unattended. When frying, oil in the pan can easily overheat and catch fire. The risk of self combustion is higher when the oil has been used several times.
- NEVER cook on “open” flames under the range hood. Check deep-fryers during use: Superheated oil may be flammable.

### Cleaning:

- The saturation of greasy residue in the blower and filters may cause increased inflammability. Keep unit clean and free of grease and residue build-up at all times to prevent possible fires.
- Filters must be cleaned periodically and free from accumulation of cooking residue. Old and worn filters must be replaced immediately.
- DO NOT operate blowers when filters are removed. Never disassemble parts to clean without proper instructions. Disassembly is recommended to be performed by qualified personnel only. Read and understand all instructions and warnings in this manual before proceeding.

# MAINTENANCE

## Operations:

- Read and understand all instructions and warnings in this manual before operating the appliance. Save these instructions for future reference.
- Always leave safety grills and filters in place. Without these components, operating blowers could catch on to hair, fingers and loose clothing.
- NEVER dispose cigarette ashes, ignitable substances, or any foreign objects into blowers.
- NEVER leave cooking unattended. When frying, oil in the pan can easily overheat and catch fire. The risk of self combustion is higher when the oil has been used several times.
- NEVER cook on “open” flames under the range hood. Check deep-fryers during use: Superheated oil may be flammable.
- The saturation of greasy residue in the blower and filters may cause increased inflammability. Keep unit clean and free of grease and residue build-up at all times to prevent possible fires.
- Filters must be cleaned periodically and free from accumulation of cooking residue. Old and worn filters must be replaced immediately.
- **DO NOT** operate blowers when filters are removed. Never disassemble parts to clean without proper instructions. Disassembly is recommended to be performed by qualified personnel only. Read and understand all instructions and warnings in this manual before proceeding.
- **SAFETY WARNING:** Never put your hand into area housing the fan while the fan is operating!

## Cleaning Exterior surfaces:

- Clean periodically with stainless steel cleaner and clean cotton cloth. Do not use corrosive or abrasive detergent (e.g. Comet Power Scrub®, EZ-Off® oven cleaner), or steel wool/scoring pads, which will scratch and damage the stainless steel surface. For heavier oil use liquid degrease such as “Formula 409®” or “Fantastic®” brand cleaner.
- If the hood looks splotchy (stainless steel hood), use a stainless steel cleaner to clean the surface of the hood. Avoid getting cleaning solution onto or into the control panel. Follow directions of the stainless steel cleaner. CAUTION: Do not leave on too long as this may cause damage to the hood finish. Use a soft towel to wipe off the cleaning solution, gently rub off any stubborn spots. Use a dry soft towel to dry the hood.
- After cleaning, you may use non abrasive stainless steel polish such as 3M® or ZEP®, to polish and buff out the stainless luster and grain. Always scrub lightly, a with clean cotton cloth, and with the grain.
- DO NOT allow deposits to accumulate or remain on the hood.
- DO NOT use ordinary steel wool or steel brushes. Small bits of steel may adhere to the surface and cause rusting.
- DO NOT allow salt solutions, disinfectants, bleaches, or cleaning compounds to remain in contact with stainless steel for extended periods. Many of these compounds contain chemicals, which may be harmful. Rinse with water after exposure and wipe dry with a clean cloth.

## Cleaning Stainless Steel Filters:

- Filters should be put in the dishwasher every 1-2 months (or more often if used daily)
- Optionally, for manual cleaning, spray “Formula 409®” or equivalent degreasing detergent and leave to soak if very dirty. Dry the filters and re-install before using the hood.

## Replacing Filters:

- Typically, stainless steel filters do not require replacing.
- Should replacement filters be required for any reason, please contact Victory Range Hoods to order replacements.

## Replacing the light bulb:

- This range hood uses LED bulbs (please refer to the actual specification of the hood purchased):  
USA/Canada: LED 3W 12v
- Make sure the range hood is unplugged or turn OFF breaker.
- **Contact Victory Range Hoods for assistance to replace bulb.**
- Turn ON breaker and range hood to test for operation.

**NOTE:** For all other inquiries, please contact Victory Range Hoods.

## BULB REPLACEMENT



### WARNING

#### Hazard of Burns

Light bulb can become extremely hot when turned on.  
DO NOT touch bulb until switched off and cooled.  
Touching hot bulbs could cause serious burns.



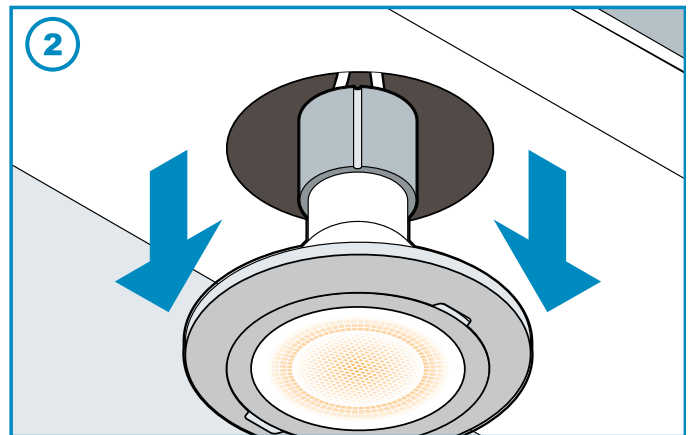
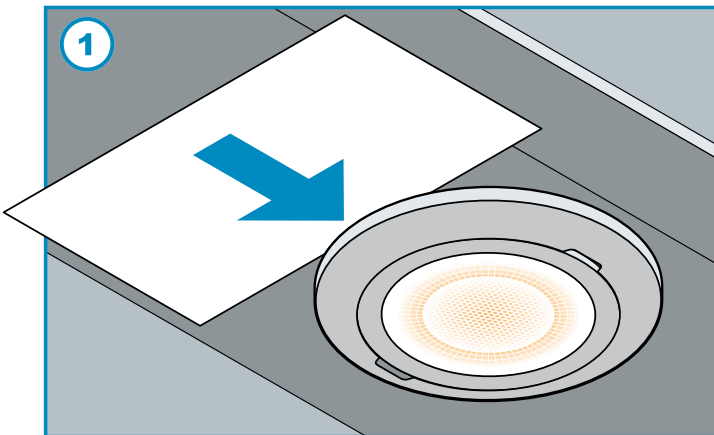
### WARNING

#### Hazard of electrical shock!

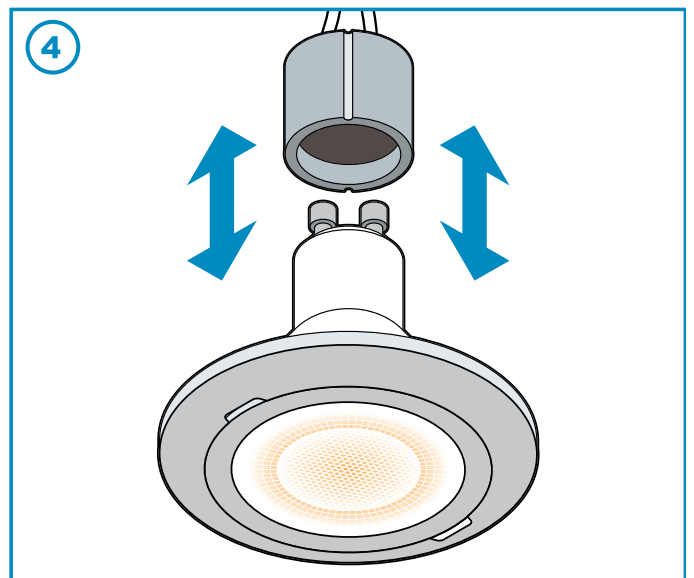
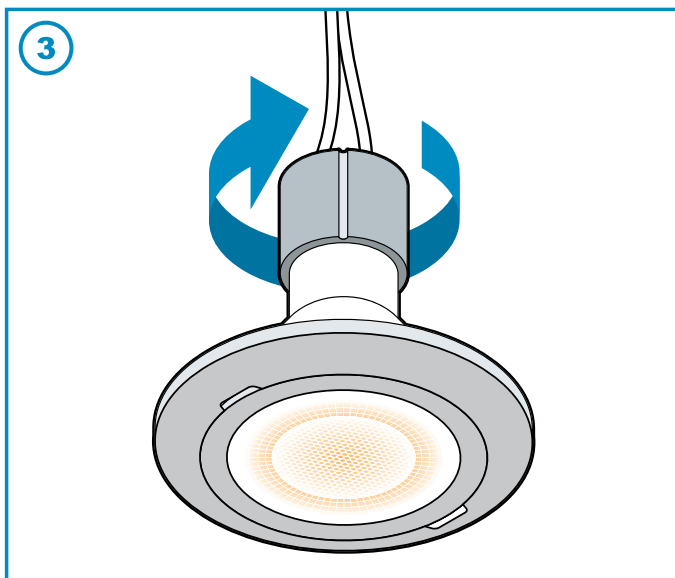
DO NOT perform service on an electrically live system.  
Disconnect the main electrical supply before servicing this device.  
Touching electrical connectors or other exposed electrical circuitry inside this range hood when they are energized could result in death, serious bodily injury, or property damage.

#### Replacing the light bulb:

- Make sure the range hood is unplugged or turn OFF breaker.
- Make sure the lights are cool to touch, before carefully removing the old light fixture and replace it with the new one.

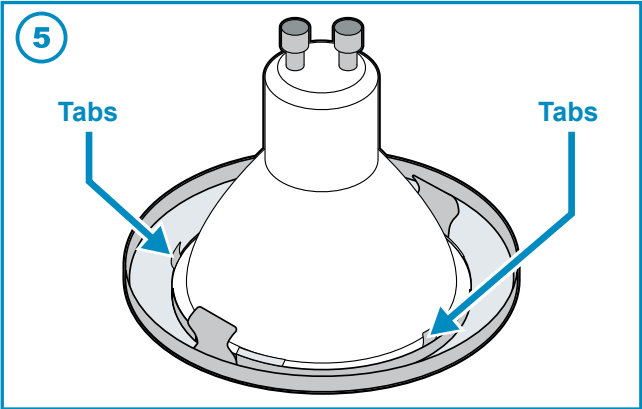


**(1)** Use a thin laminate card (like a business card, or plastic palette knife to prevent scratches on the metal finish) and insert in between the switch panel and LED bulb housing. Work your way around **(2)** until the light housing pops out.

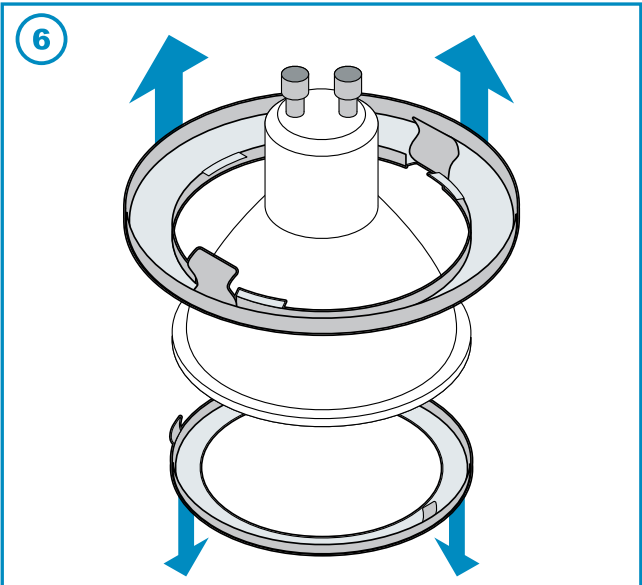


**(3)** Twist the connector cap off, and **(4)** dislodge from electrical tether. LED Bulb is model: **GU10**. Contact Victory Range Hood and place an order, or you may purchase at your nearest hardware store.

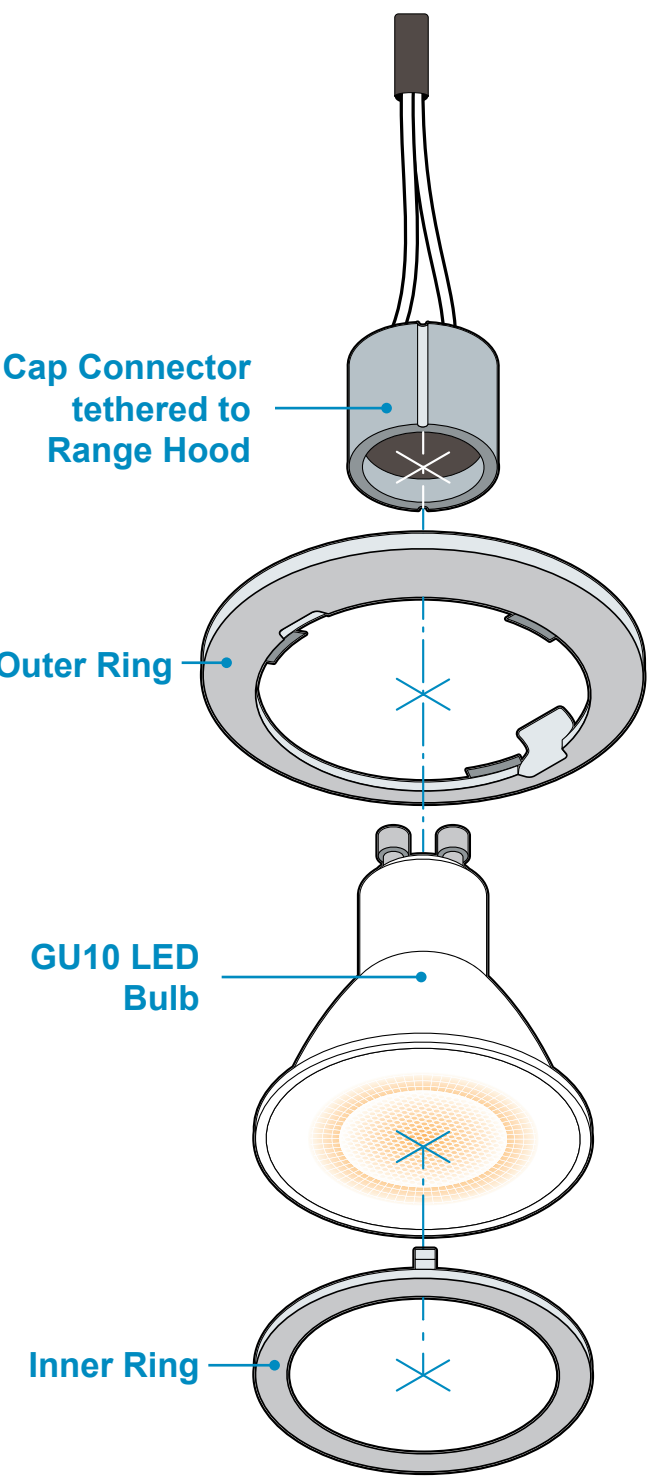
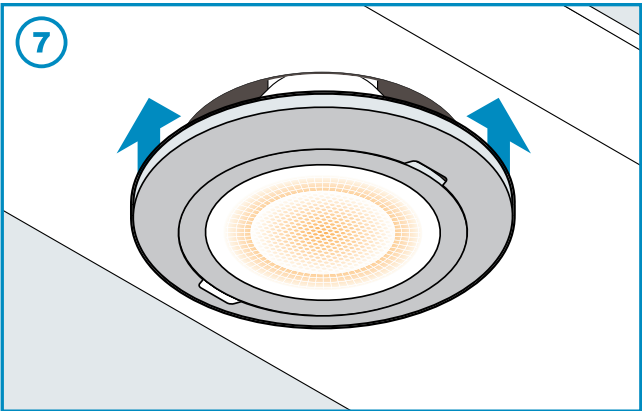
# BULB REPLACEMENT (continued)



(5) Push in the inner ring tabs to release outer ring.



(6) Lift and remove outer ring. Remove inner ring from bulb. Replace **GU10** bulb.



To re-assemble, simply reverse the steps (6) to (2). To re-install, (7) press the bulb housing carefully and firmly into the recess, until you hear a positive snap.

\*Observe all safety precautions before you proceed to turn ON breaker and range hood to test for operation.



# WARRANTY

## TO OBTAIN SERVICE UNDER WARRANTY:

**You must present proof of original purchase date.**

*Please provide an original dated proof of purchase (sales receipt / invoice)  
in order to obtain service under warranty.*

### Five Year Parts Warranty:

For five years from the date of original purchase, Victory Range Hoods will provide free of charge, non-consumable replacement parts or components that failed due to manufacturing defects. Subject to the conditions and limitations set forth below, Victory Range Hoods will replace any part of its products that prove defective by reason of improper workmanship or materials. Replacement parts or products will be provided by Victory Range Hoods on an exchange basis, and will be either new or refurbished to be functionally equivalent to new.

### Who is Covered:

This warranty is extended to the original purchaser for products purchased for ordinary home use.

### This Warranty Will Be Voided When:

Product is damaged through negligence, improper installation, accident, abuse, misuse, natural disaster, insufficient or excessive electrical supply, abnormal mechanical or environmental conditions, or any unauthorized disassembly, repair, modification, or failure to follow installation instructions. When product is used commercially or other than its intended purpose. Damaged because of improper connection with equipment of other manufacturers. Repaired or modified by anyone other than Victory Range Hoods. This limited warranty also does not apply to any product on which the original identification information has been altered, obliterated or removed, has not been handled or packaged correctly or has been sold as second-hand.

### What is Not Covered:

Consumable parts such as light bulbs, metal and charcoal filters. The natural wear of finish, and wear due to improper maintenance, use of corrosive and abrasive cleaning products, pads, and oven cleaner products. Chips, dents or cracks due to abuse, misuse, freight damage, or improper installation. Damage of product caused by accident, fire, floods or acts of God. The manufacturer and/or distributor/reseller is not liable for, and does not cover under warranty, any loss of properties or any costs associated with removing, servicing, installing, or determining the source of problems with this product.

This warranty is valid in Canada and the United States of America. It is non-transferable and applies only to the original purchaser and does not extend to subsequent owners of this product. Any applicable implied warranties, including the warranty of merchantability, are limited in duration to a period of express warranty as provided herein beginning with the date of original purchase and, no warranties, whether expressed or implied, shall apply to this product thereafter.

To obtain warranty service, you may contact Victory Range Hoods. Please confirm the terms of Victory Range Hood's policies prior to contacting us. Typically, you must include product identification information, such as the model number/name with a detailed description of the problem you are experiencing. You must also include proof of the date of original purchase as evidence that the product is within the applicable warranty period, and that it is a genuine range hood from Victory Range Hoods.

*The information in this document is subject to change without notice, please contact Victory Range Hoods for updated details.*

# DISCLAIMER

Carefully inspect all items for damages before accepting delivery. note any damages on the freight bill or express receipt. request name and signature of the carrier’s agent and keep a copy to support your claim. Upon acceptance of items, owner assumes responsibility for its safe arrival. Report damages to the carrier and file a claim immediately. Failure to do so may result in the denial of your claim. The carrier will furnish you with necessary forms for filing a claim.

Damages on any returns or exchanges caused during transit are not covered under our warranty (the customer must insure the return with the shipping company). If your range hood is damaged in transit, please contact us within 14 days of receiving your new order to report the damages. Victory Range Hoods will, to the best of its ability, file a damage claim and investigate the matter.

Please inspect contents of package(s) carefully upon receiving! We must be notified of any damages and/or missing parts within fourteen (14) days upon your receipt of the package(s). Claims will not be accepted after fourteen (14) days. NOTE: Items are thoroughly tested and carefully packed in our facility before shipping.

Products must be returned in good working condition with ALL original parts and documentation packed in all original cartons, fillers and shipping cartons. A restocking fee of 10% will be charged for all approved return(s). Exchanges or returns will not be accepted if the unit has been installed, and may be rejected if parts are missing.

Make sure to inspect the hood for damages and defects before installation. Appearance flaws of the hood found after installation and not affecting hood performance are not covered under our warranty for returns or exchanges. Service visits are not covered under warranty and will carry a service charge.

# CONTACT US

If you require assistance, please contact Victory Range Hoods. Please have your order number and model of the range hood ready. You must have this information in order to receive a response to your request.

If you need replacement parts, we recommend using only genuine parts. Our accessories and parts are engineered and designed specifically for VICTORY range hoods. Each part is rigorously tested assuring the utmost in durability and reliability, providing a factory match, factory-installed appearance and functionality tailored to each individual range hood model.

**Toll Free: 1-800-394-4020**

**[info@victoryrangehoods.com](mailto:info@victoryrangehoods.com)**

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# NOTES

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