

LIMITED WARRANTY

This warranty extends to the original purchaser only. This warranty is not transferable, between homes or owners and is only applicable to residential use. Winslyn Industries, LLC provides a 1-year limited parts warranty for all range hoods. Under this warranty, you (the customer), is entitled to replacement parts at no cost to repair and restore functionality if any part of the product were to fail. No labor is provided. Certain consumables that are not covered under this warranty include Lights (halogen and LEDs), Carbon Filters, Mesh or Baffle Filters, Ducting. These parts are guaranteed to last one year beginning from the date of purchase. If they fail prematurely or are defective within 1 year of purchase, we will replace them at no charge. If a main unit or complete replacement needs to be sent, Winslyn Industries, LLC will require that the customer pay for shipping. Shipping for parts are free under the warranty period. We will provide replacement parts at no charge under normal use and service. We provide you with complete instructions on how to maintain and care for this product. We will not be responsible for due to lack of maintenance or proper use. The original sales receipt, order number, and/or proof of purchase must be presented at the time of the warranty claim, without exception.

As noted in the instructions we recommend the use of a professional installer. Winslyn Industries, LLC will not be held responsible for any damage or product failure due to improper installation, misuse, or failure to use a licensed professional. This warranty only extends for household product use, this warranty will be void for commercial use of this product. This warranty will not be applicable if product is purchased from an unauthorized seller. By purchasing this product, buyer agrees that we are not liable for incidental, consequential, or special damages associated with the return, replacement, installation or use of your product. This includes freight costs, labor, travel time, lost profit, home damages and other contingent liabilities and costs (including, without limitation, costs associated with experts, investigations, analyses, attorneys and other professionals and services). Our warranty is a comprehensive and explicit limit of liability, and all items outside of it are not addressable by or the responsibility of Winslyn Industries, LLC. Certain states have variances regarding implied warranties and in those situations, we remain fully compliant. We make no implication that products comply with any or all local building or plumbing codes. It is the consumer's responsibility to determine local building code. Please write or contact us at:

Winslyn Industries, LLC
1850 East Fabyan Parkway, Batavia, IL 60510
Email: support@winslyn.com



Range Hoods

Installation Instructions, Maintenance, Use and Warranty

INSTRUCTIONS FOR MODELS:

631T/XP11(75)



Intertek



**IMPORTANT: READ AND SAVE THESE INSTRUCTIONS.
FOR RESIDENTIAL USE ONLY.**

Revised July 2021

Disclaimer: Item purchased may be slightly different from the manual.

IMPORTANT SAFETY INSTRUCTIONS

WARNING: TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS, READ THE FOLLOWING:

- Use this unit only in the manner intended by the manufacturer. If you have questions, please contact the manufacturer.
- Before servicing or cleaning the unit, switch the power off and turn power off at the electrical panel and lock the service panel. This will prevent the power from accidentally turning on. If the service panel does not lock, secure a warning label, such as a tag, to the service panel.
- Installation work and electrical wiring must be done by a qualified professional (s) in accordance with all applicable codes, standards, and fire-rated constructions.
- Do not operate any fans with a damaged cord or plug. Discard the fan or return to an authorized service facility for further examination and/or repair.
- To prevent back draft, sufficient air is needed for proper combustion. Gas from the fuel burning equipment needs to exhaust through the flue (chimney). Follow the heating equipment manufacturer's guideline and safety standards such as those published by the National Fire Protection Association (NFPA), the American Society for Heating, Refrigeration and Air Conditioning Engineers (ASHRAE), and the local code authorities.
- When cutting, or drilling into walls or ceilings; be aware of electrical wires, piping, and other utilities.
- Ducted fans must always be vented outdoors.

CAUTION: For general ventilation use only. Do not use to exhaust hazardous or explosive materials and vapors.

CAUTION: To reduce the risk of fire and to properly exhaust air, be sure to duct air outside – DO NOT vent exhaust air into attics, crawl spaces, garages, or within walls and ceilings.

WARNING: TO REDUCE THE RISK OF A RANGE TOP GREASE FIRE, READ THE FOLLOWING:

- Never leave surface units unattended at high settings. Boil-over can cause smoke and grease to spill over that may ignite. Heat oils slowly on low or medium settings.
- Always turn range hood ON when cooking at high heat or when cooking food with high flames.
- Clean ventilation fans frequently. Grease should not be allowed to accumulate on fan or filter.
- Use proper pan size. Always use cookware appropriate for the size of the surface element.

WARNING: TO REDUCE THE RISK OF INJURY, IN THE EVENT OF A RANGE TOP GREASE FIRE, READ THE FOLLOWING:

- SMOTHER FLAMES with a close-fitting lid, cookie sheet or metal tray, then turn off the burner. BE CAREFUL TO PREVENT BURNS. If the flames do not go out immediately. EVACUATE AND CALL THE FIRE DEPARTMENT.
- NEVER PICK UP A FLAMING PAN – you may be burned.
- DO NOT USE WATER, including wet dishcloths or towels – a violent steam explosion will result.
- Use an extinguisher ONLY if:
 - You know you have a class ABC extinguisher, and you know how to operate it.
 - The fire is small and contained in the area where it started.
 - The fire department is being called.
 - You can fight the fire with your back to an exit.

Based on “Kitchen Fire Safety Tips” published by NFPA

WARNING: To reduce the risk of fire or electrical shock, do not use this fan with any solid-state speed control device.

LOCATION REQUIREMENTS

IMPORTANT: Observe all governing codes and ordinances. Have a qualified technician install the range hood. It is the installer's responsibility to comply with installation clearances specified on the model/serial rating plate. Canopy hood's location should be away from strong draft areas, such as windows, doors, and strong heating vents. Cabinet opening dimensions that are shown must be used. Given dimensions provide minimum clearance.

ELECTRICAL REQUIREMENTS

Observe all governing codes and ordinances. Ensure that the electrical installation is adequate and in conformance with the National Electrical Codes, ANSI/NFPA 70 (latest edition), or CSA Standards C22.1-94, Canadian Electrical Code, Part 1 and C22.2 No. 0-M91 (latest edition), 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 copy of the above code standards can be obtained from:

1 Batterymarch Park
Quincy, MA 02169-7471
CSA International
8501 East Pleasant Valley Road
Cleveland, OH 44131-5575

- 120 volt, 60 Hz, AC only.
- If the house has aluminum wiring, follow the procedure below:
 - Connect a section of solid copper wire to the pigtail leads.
 - Connect the aluminum wiring to the copper wire using special connectors and/or tools designed and UL listed for joining copper to aluminum. Follow the manufacturer's recommended procedure for the electrical connector. Aluminum/copper connection must conform to local codes and industry accepted wiring practice.
- Wire sizes and connections must conform to the rating of the appliance as specified on the model/serial rating plate. The model/serial plate is located behind the filter on the rear wall of the range hood.
- 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.

VENTILATION REQUIREMENTS

General requirements

- Range hoods must be ventilated to the outdoors, except for non-vented (recirculating) installations.
- Do not ventilate the range hood into an attic or other enclosed areas.
- Do not use 4" (10.2 cm) laundry-type wall caps.
- The length of the range hood and the number of elbows should be kept to a minimum to provide maximum performance.

For the most efficient and quiet operation

- Use no more than three 90-degree elbow.
- 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.
- Use clamps and tape to seal all joints in the vent system.
- The vent system must have a damper. If the roof or wall cap has a damper, do not use the damper supplied with the range hood.
- Use caulking to seal exterior walls or roof openings around the cap.
- The size of the vents should be uniform.

Cold Weather Installations

An additional back draft damper should be installed to minimize backward cold air flow. A thermal break should be installed to minimize conduction of outside temperatures as part of the vent system. The damper should be on the cold air side of the thermal break. The break should be as close as possible to where the vent system enters the heated portion of the house.

Makeup Air

Local building codes may require the use of makeup air systems, when using ventilation systems greater than specified CFM of air movement. The specified CFM varies from state to state. Consult your HVAC professional for specific requirements in your area.

Venting Method

To vent through a wall, a 90-degree elbow is needed. If exhaust ducting with a diameter of less than 5.91" (150 mm) or if flat ducting is used, the noise level of the range hood could increase and extraction will be less efficient.

Rear Discharge

A 90-degree elbow may be installed immediately above the hood.

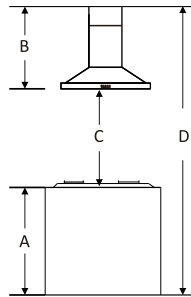
For Non-Vented (recirculating) Installations

If it is not possible to vent cooking fumes and vapors to the outside, certain hoods can be used in the non-vented (recirculating) version, fitting a carbon filter at the motor. Fumes and vapors are recycled through the top grille. DO NOT block the chimney holes.

Calculating Vent System Length

To calculate the length of the system you need, add the equivalent feet (meters) for all vent pieces used in the system.

INSTALLATION DIMENSION RECOMMENDATIONS



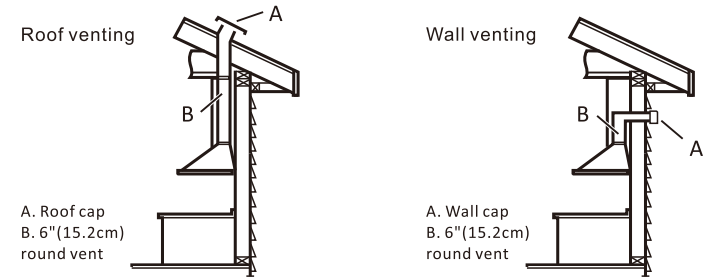
For wall mount range hoods:

- A. Countertop Height.
- B. Hood height from ceiling to bottom of the range hood filter surface: $D - A - C = B$.
- C. 24" minimum from cooking surface up to 36" maximum for Electric/Induction range tops. 26" minimum from cooking surface up to 36" maximum for Gas range tops.
- D. Floor to ceiling height.

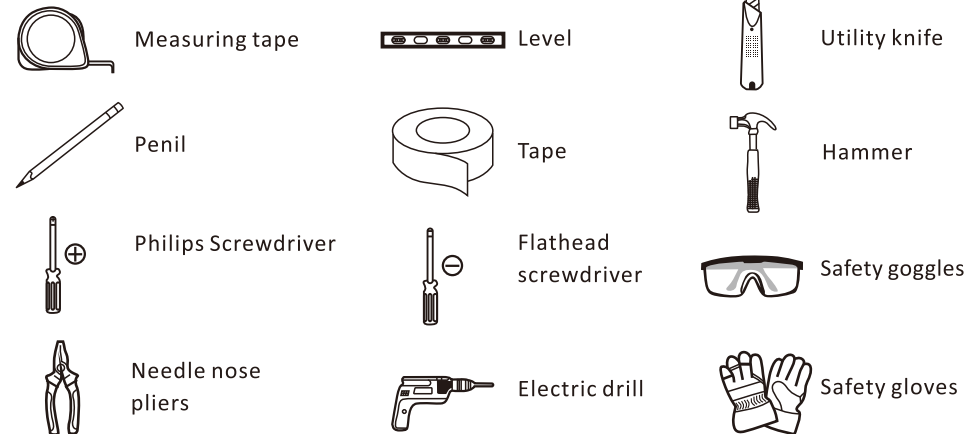
Prior to installation

- Unpack range hood and ensure all listed parts are in the box.
- It is recommended for the vent system to be installed before hood is installed.
- Before making cutouts, make sure there is proper clearance within the ceiling or walls for the exhaust vent.
- Determine which venting method to use: roof or wall.
- It is recommended that a professional installer perform the range hood installation.

Exhibit A



Tools/Materials Required (not supplied)

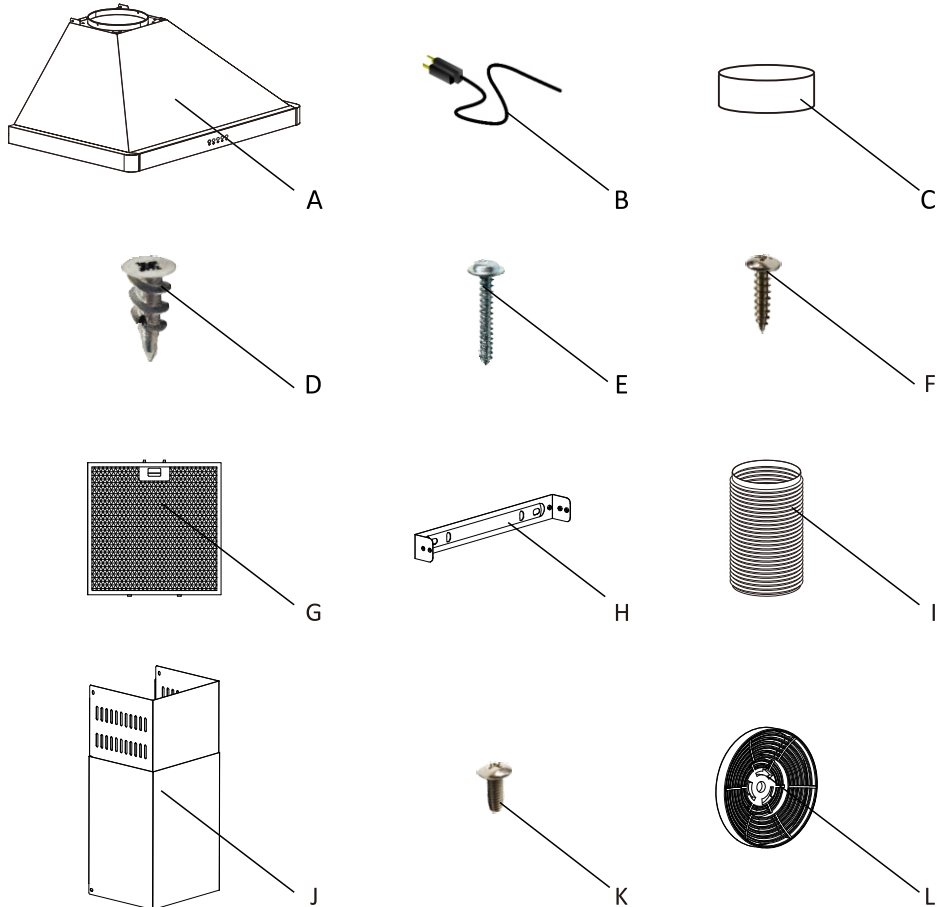


INSTALLATION INSTRUCTIONS for Wall Mount Range Hood

Parts supplied (Note: The fasteners included may not be suitable to your wall structure. Please check with the installer on proper fasteners to be used based on the material makeup of your wall)

- A. (1) Range Hood
- B. (1) Power Cord (attached to range hood)
- C. (1) 6" round vent air flap on the model 631T/XP11(75). (attached to range hood on top of unit)
- D. (2) Drywall Anchor (Wall anchors will vary depending on wall material and the weight of the range hood being installed. They can be found at any home improvement store)

- E. (2) 1-3/16 drywall anchor screw
- F. (2) #10 X 3/4 tapping screw
- G. (2) Aluminum Filters (attached to the bottom of the range hood)
- H. (1) Duct bracket: Model 631T/XP11(75) have 1 bracket with (2) #6x3/8 SM screws (pre-install)
- I. (1) 6" round flexible duct exhaust hose
- J. (2) Stainless Steel Ducts (inner and outer)
- K. (2) #6 X 3/8 SM Screw
- L. (2) Carbon filters(Optional- Not included)



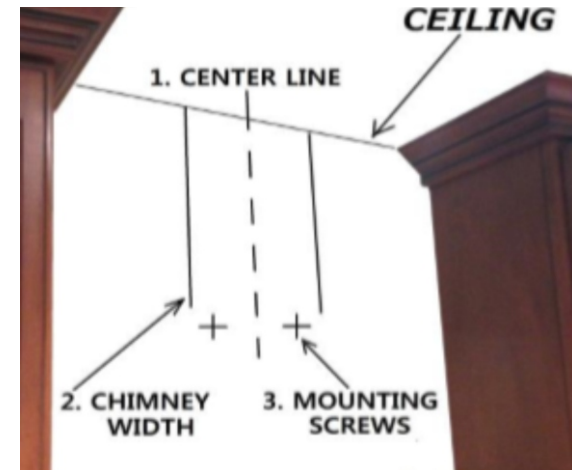
Parts not supplied

- Duct tape
- Preinstalled ventilation system and ductwork
- Preinstalled outside duct cap or weatherproofing

Installing the range hood

This installation is for mounting the product to a wall. Ensure your wall has the proper support to hold the range hood weight. These instructions are general guidelines, please consult your installation specialist regarding the best type of mounting hardware and support system based on your wall construction. All wall mounted range hoods, if possible, should be installed and supported by studs behind the wall (hardware not included). In the event studs are not in alignment with the wall mount mounting plate holes, a wooden cross support system may need to be retrofitted to your existing studs. All homes are different and installations will vary.

1. Begin installation by removing the filters (G) and removing any tape on the air flow flappers (C).
2. Remove protective film from range hood and ducting. When handling the ducting please wear protective gloves to avoid sharp edges.
3. Find the center of the wall where you are installing the hood. Mark your center line to the ceiling and measure out from the center to find your two mounting points. The (2) mounting holes will be found on the back of the range hood (the mounting holes will vary by model). Make sure your mounting points are level when you mark them.



4. Mark your mounting points and install the drywall anchors (D) turning until they are flush to the wall, do not overturn. Screw the (2) 1-3/16 drywall anchor screw (E) into the drywall anchor (D) leaving the heads out 1/4" to mount the hood. See Figure 1.
5. Temporarily position the range hood in the desired mounting location on the wall (this will require 2 people). See Figure 2.

Figure 2

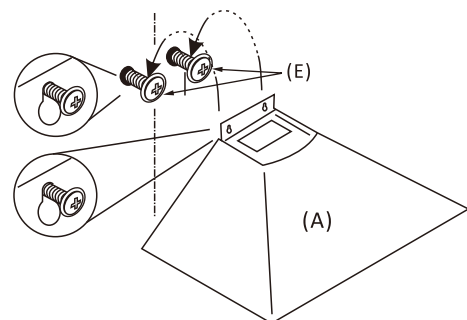
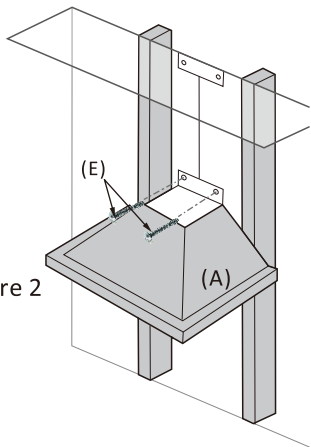
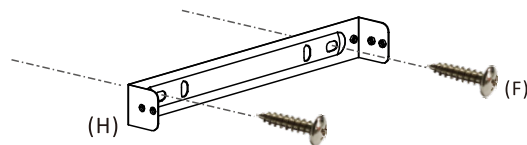


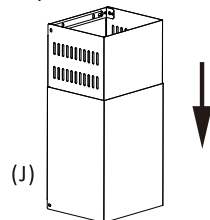
Figure 1

*To properly secure the range hood, identify a stud(s) and drill through the back of the range hood at stud location and secure with a wood screw(s) (not included)

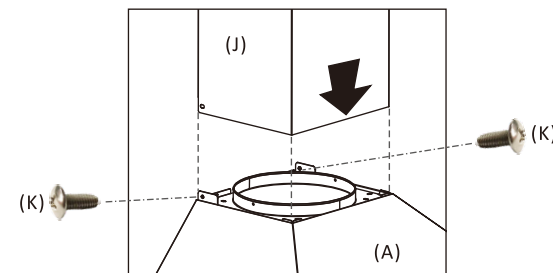
6. Make sure the range hood is level. Finish screwing the (2) 1-3/16 drywall anchor screw (E). Do not over tighten.
7. Center the mounting bracket (H) at the top of the ceiling and insert (2) #10 X 3/4 (F) tapping screws into the horizontal holes and attach to the wall. See below.



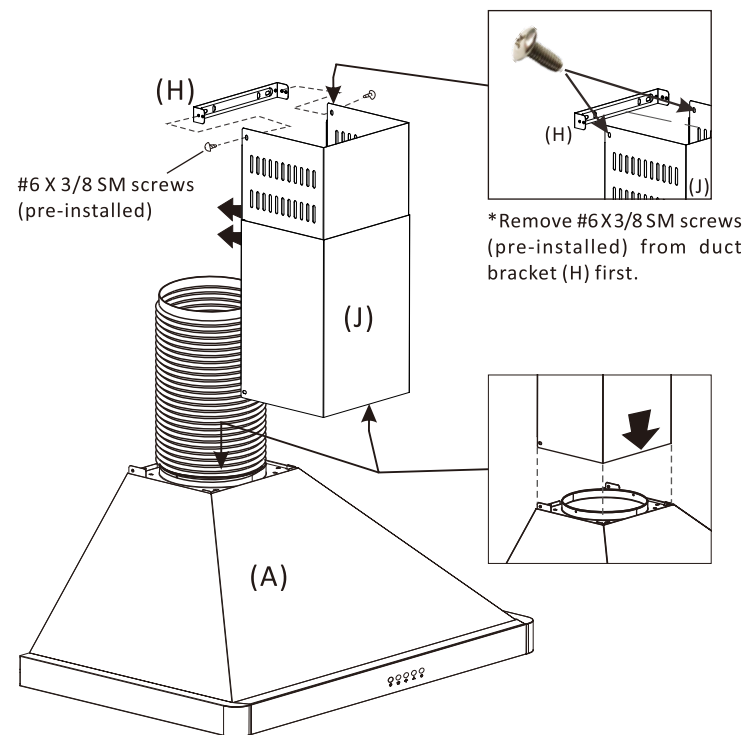
8. Assemble ventilation to outside ducting. Install (1) 6" round flexible duct exhaust hose (I) to round vent air flap (C) (attached to range hood on top of unit) and secure with duct tape. Note: If you are choosing the ductless/ recirculating mode do not install the (1) 6" round flexible duct exhaust hose (I).
9. Power the hood by connecting the three-pronged plug to a nearby electrical outlet.
10. 631T/XP11(75) is contained **one mounting bracket (H)**, place two pieces of Ducting (J) on top of the range hood, making sure the vent in the upper section is towards the top and the upper section slides inside the lower section in a telescoping fashion, note the grooves on the inside of the duct work to help guide and secure. Lower the top duct into the bottom duct. See below.



11. Place the two pieces of ducting (J) on top of the range hood. Insert the bottom section of the duct (J) to the top of the range hood and insert (2) #6 X 3/8 SM screws (K) through the outer panel of the duct to the holes aligned on the range hood and tighten.



12. Once the bottom duct is secured, slowly slide the top duct towards the ceiling. Attach (2) #6 X 3/8 SM screws (pre-installed) from the outside of the ducting to the bracket installed.



13. Turn on unit and proceed to operating instruction. **Note: There is a protective film covering the touch control panel. Please remove this film.**
14. Install filters (G) back to the range hood.

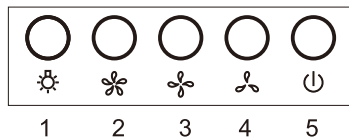
INSTALLATION FOR DUCTLESS (RECIRCULATING) MODE

IMPORTANT: If you are choosing the ductless/recirculating mode do not install the duct exhaust hose (I).

1. Unplug the power cord.
2. Remove the (2) Aluminum filters (G) located at the bottom of the range hood.
3. Locate the motorized fan inside the hood.
4. Attach the (2) carbon filters (L) to both sides of the motorized fan. New or replacement filters can be purchased. The filter model for your unit will be listed on a label on the underside of the range hood. **It is recommended to replace the filters every 6 months.** If you need assistance identifying the filter model contact us at support@winslyn.com.
5. Twist the carbon filter until it is in the locking position (separate instructions included with filters).
6. Re-install the (2) Aluminum filters (G), and reconnect the power.

OPERATING INSTRUCTIONS

Powering on/off the unit



- To turn the fan on push a button to select one of the 3 speeds:
 - 2=High
 - 3=Medium
 - 4=LowIf you choose a new speed by pressing a different button, the new fan speed will replace the old fan speed.
- To turn fan off push button 5
- To operate light on/off push button 1 (Note: The fan and light operate independently of each other)

CARE and MAINTENANCE

Cleaning

IMPORTANT: Clean the hood and panel filters frequently per the following instructions. Replace the panel filters before operating hood.

Exterior Surfaces

To avoid damage to the exterior surface, do not use steel wool or soap filled scouring pads. Always wipe dry to avoid water marks.

Cleaning Method

Use liquid mild-detergent soap and water, do not use hard abrasive cleaners. Wipe with damp soft cloth or non-abrasive sponge, then rinse with clean water and wipe dry.

Do's:

- Clean your range hood using a non-abrasive cloth or sponge and liquid detergent.
- Always wipe in the direction of the grain pattern.
- After cleaning rinse with water.
- Make sure range hood is dry after cleaning.

Don'ts:

- Do not use steel wool or like products as this will cause scratching and iron residue that could lead to rusting and corrosion.
- Do not wipe against the grain pattern as this will impact the original finish.
- Do not use chlorine bleach.

Grease/Baffle Filter

- Remove the filter by pulling the spring release handle and then pulling down the filter.
- Wash filters as needed in dishwasher or hot detergent solution (low temperature, short cycle).
- If your model has a grease tray, please remove, drain and clean periodically.
- Make sure filters are completely dry before putting back into range hood.
- Reinstall the filter by making sure the spring release handles are toward the front. Insert filter into upper track.
- Push the spring release handle.
- Push up on filter and release handle to latch into place.

Filters for ductless operation

- Replacement filters can be purchased. The filter model for your unit will be listed on a label on the underside of the range hood.
- **It is recommended to replace the filters every 6 months.** If you need assistance identifying the filter model contact us at support@winslyn.com

Grease tray(If your model contains)

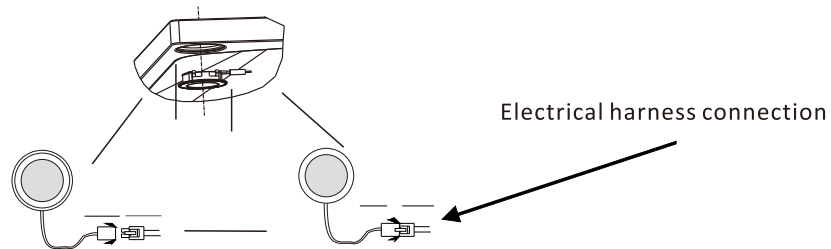
- Periodically remove the grease tray (M) and clean built up grease collection.

Replacing the LED light

- Turn off the range hood and allow the LED light to cool.
- To avoid damage or decreasing the life of the new bulb, do not touch bulb with bare fingers. Replace bulb wearing cotton gloves to handle bulb.
- If new LED light does not operate, make sure the lamps are inserted correctly before calling for support.
- Replacement lights can be purchased. The light model for your unit will be listed on a label on the underside of the range hood. If you need assistance identifying the light model contact us at support@winslyn.com.

To replace:

1. Disconnect the power cord to ensure unit does not turn on.
2. Remove filters.
3. Reach behind the light and push towards you until the light pops out.
4. Disconnect the electrical harness.
5. Attach new bulbs to the electrical harness.
6. Snap bulbs back into unit and replace filters.
7. Reconnect the power cord.

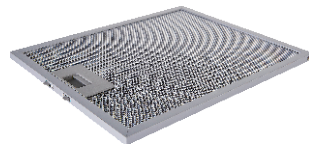


Suitable accessories

Lowe's Item No.: 2850219

Model No.: 631TAF

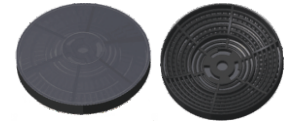
Item Descriptions: Replacement Aluminum Grease Mesh Filter 13.56 in. x 13.69 in. for Range Hood



Lowe's Item No.: 2850218

Model No.: RHACF631T

Item Descriptions: Range Hood Charcoal/Carbon Filters for Non-Ducted Installation (Set of 2 Pieces)



Lowe's Item No.: 2850217

Model No.: RHECH631T

Item Descriptions: Stainless Steel Chimney Extension (Up to 11 ft. Ceiling) for Wall Mount Range Hood (Upper and Lower Piece Set)



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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CAUTION: Changes or modifications 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.