

OWNER'S MANUAL BUILT-IN HOOD

Please read this guide thoroughly before operating
and keep it handy for reference at all times.

LSVC302ST
LSVC362ST

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THANK YOU!

Congratulations on your purchase and welcome to the LG family. Your new LG Built-In Hood combines precision cooking features with simple operation and stylish design. Follow the operating and care instructions in this manual and your hood will provide you with many years of reliable service.

Product Registration Information

Model: _____

Serial Number: _____

Date of Purchase: _____

IMPORTANT SAFETY INFORMATION

READ ALL INSTRUCTIONS BEFORE USE

Warning and Important Safety Instruction

Warning and Important Safety Instructions appearing in this manual are not meant to cover all possible conditions and situations that may occur. Common sense, caution, and care must be exercised when installing, maintaining, or operating this appliance.



ALWAYS contact the manufacturer about problems or conditions you do not understand.



This is the safety alert symbol. This symbol alerts you to hazards that can kill or hurt you and others.

All safety messages will be preceded by the safety alert symbol and the word “DANGER,” “WARNING” or “CAUTION.” These words mean:

Recognize Safety Symbols, Words, Labels



DANGER

Hazards or unsafe practices which WILL result in severe personal injury or death



WARNING

- **Hazards or unsafe practices which COULD result in death or severe personal injury**
- **This product contains chemicals known to the State of California to cause cancer and reproductive toxicity.**



CAUTION

- **Hazards or unsafe practices which COULD result in minor personal injury or property damage.**
 - All safety messages will identify the hazard, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.



WARNING

To reduce the risk of fire, electric shock, or injury when using your unit, observe the following:

- Installation work and electrical wiring must be done by qualified person(s) in accordance with all applicable codes and standards, including fire-rated construction.
- Sufficient air is needed for proper combustion and exhausting of gases through the flue (chimney) of fuel burning equipment to prevent back drafting. 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 for Heating, Refrigeration and Air Conditioning Engineers (ASHRAE), and the local code authorities.
- When cutting or drilling into wall or ceiling, **DO NOT** damage electrical wiring and other hidden utilities.
- Ducted fans must always be vented to the outdoors.
- **WARNING!:** To reduce the risk of fire, use only metal ductwork.
- **CAUTION!:** To reduce risk of fire and to properly exhaust air, be sure to duct air outside. **DO NOT** vent exhaust air into spaces within walls or ceilings, or into attics, crawl spaces, or garages.

IMPORTANT SAFETY INFORMATION

READ ALL INSTRUCTIONS BEFORE USE

Warning and Important Safety Instruction (cont.)

WARNING

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

- Use this unit only in the manner for which it is intended. If you have any questions, contact the manufacturer.
- Before servicing or cleaning unit, switch power off at service panel and lock service panel to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a prominent warning device, such as a tag, to the service panel.

WARNING

To reduce the risk of a grease fire:

- **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.
- **ALWAYS** turn hood ON when cooking at high heat or when cooking flaming foods.
- Clean ventilating fans frequently. Grease should not be allowed to accumulate on fan or filters.
- Use proper pan size. **ALWAYS** use cookware appropriate for the size of the cooking area.

WARNING



To reduce the risk of injury to persons in the event of a rangetop grease fire, observe the following: (Based on “Kitchen Firesafety Tips,” published by NFPA.)

1. SMOTHER FLAMES with a close fitted 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.
2. NEVER PICK UP A FLAMING PAN. You may be burned.
3. DO NOT USE WATER, including wet dishcloths or towels a violent steam explosion will result.
4. Use an extinguisher ONLY if
 - You know it is a Class ABC extinguisher, and you already 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.

WARNING

To reduce the risk of fire, electrical shock, or injury to persons, rangehoods must be installed with the ventilators that are specified on their carton indicating suitability with this model. Other ventilators cannot be substituted.

IMPORTANT SAFETY INFORMATION

READ ALL INSTRUCTIONS BEFORE USE

Warning and Important Safety Instruction (cont.)

CAUTION

For general ventilating use only. **DO NOT** use to exhaust hazardous or explosive materials and vapors.

CAUTION

Unplug power cords from control panel before cleaning or servicing hood.

CAUTION

If the power to the hood is not disconnected during cleaning, the heat sensor thermostat can cause the blower to turn on.

Before Using the Hood

- Although the hood is cleaned upon completion of the manufacturing process, you will probably need to clean your hood again after installation. Wipe the surface of the hood with a good household cleaner applied with a soft cloth, or stainless steel polish, depending on the finish of your hood. This will leave a protective finish on the hood.

Features

Heat Sensor Thermostat

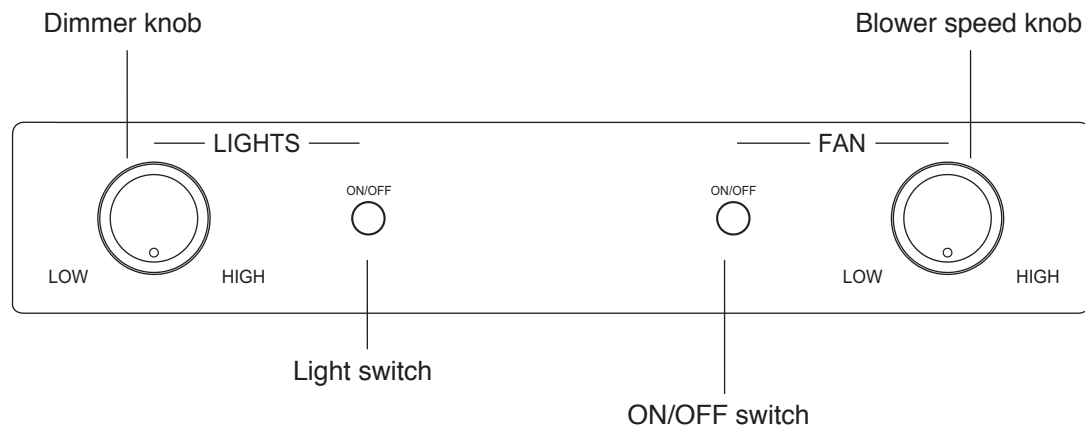
Your hood is equipped with a heat sensor thermostat. The thermostat will turn on or speed up the blower if it senses excessive heat above the cooking surface.

If the blower is OFF—the sensor turns the blower on to HIGH speed. If the blower is on at a lower speed setting—the sensor turns the blower up to HIGH speed. When the temperature level drops to normal, the blower will return to its original setting.

OPERATING INSTRUCTIONS

Model Operation

- Always turn on your hood before you begin cooking to establish airflow in the kitchen. Also let the blower run for a few minutes to clear the air after you turn off your cooking appliance. This will help keep the kitchen air cleaner.



- **ON/OFF switch**— Starts and stops the blower. When turned on the blower will operate at the previous setting of the speed control.
- **Blower speed knob**— Turn counterclockwise to decrease the blower speed and clockwise to increase the speed. The type of cooking you are doing will dictate the speed of the blower you use.
- **Light switch**— Controls the 50-watt halogen lights located in the front of the hood.
- **Dimmer knob**— Turn the knob clockwise to brighten the lights and counterclockwise to dim.

Cleaning and Maintenance

CAUTION

Unplug power cords from control panel before cleaning or servicing hood.

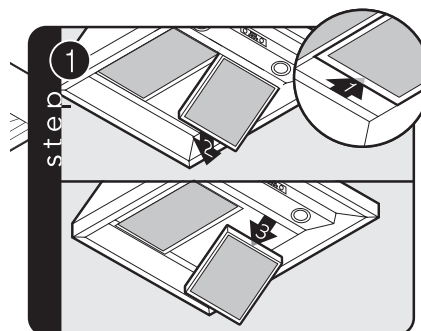
Any piece of equipment works better and lasts longer when maintained properly and kept clean. Ventilation equipment is no exception. Your hood must be kept clean and maintained properly.

Cleaning Mesh Filters

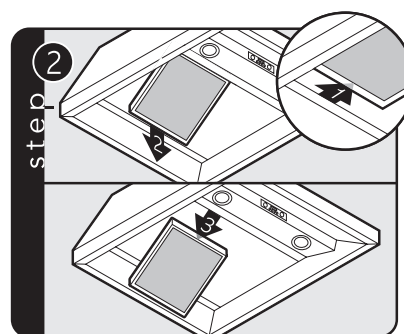
As air passes through the filter, grease particles collect on the stainless steel screen inside the filter. The filters should be examined periodically to assure that all surfaces and parts are clean. The filters can be washed in a dishwasher or in a sink with hot, soapy water. Simple periodic cleaning will ensure maximum effectiveness. Do not use caustic detergent to clean the filters. An abrasive or corrosive cleaner may damage the finish. Do not take the filters apart to clean them. It is not necessary and will void the filter warranty.

CAUTION

For general ventilating use only. DO NOT use to exhaust hazardous or explosive materials and vapors.



Slide filter front over front lip. Push filter rear up, then slide back over rear lip.



Slide filter front over front lip. Push filter rear up, then slide back over rear lip.

Cleaning and Maintenance (cont.)

Cleaning Hood Canopy

Finishes in stainless steel are highly resistant to damage or discoloration due to grease, steam, and heat— provided that reasonable care is given to the equipment. The following suggestions will help keep your hood looking new.

1. Do not allow an excessive accumulation of grease. For best results, you should wipe your hood clean with a cloth dipped in warm, soapy water. **DO NOT USE ABRASIVE CLEANSERS, STEEL WOOL PADS, OR ABRASIVE CLOTHS. DO NOT** use cleansers that contain chlorides; the chlorides in the cleaner could damage the stainless steel finish. If you need to scrape stainless steel to remove encrusted materials, first soak the area with hot towels to loosen the material, then use a wooden or nylon spatula or scraper. **DO NOT** use a metal knife, spatula, or any other metal tool to scrape stainless steel.
2. Every 3 months give your hood a thorough cleaning. On stainless steel surfaces, use a good stainless steel cleaner and polish.

Renewing Stainless Steel Finish

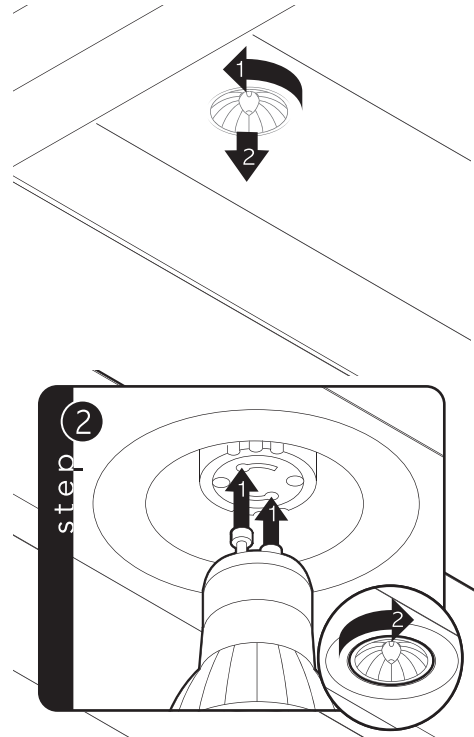
Regular cleaning is the best way to assure that your stainless steel finish stays bright and unscratched. Use lemon oil or stainless steel polish to coat and protect stainless steel.

Replacing the Light Bulbs

When removing bulbs use an oven mitt to protect your hand in case the bulb breaks.

Halogen Lights

1. Unscrew halogen bulb.
2. Replace the bulb with a 120 volt, 50-watt halogen bulb.



LG BUILT-IN HOOD LIMITED WARRANTY – USA

LG Electronics Inc. will repair or replace your product, at LG's option, if it proves to be defective in material or workmanship under normal use, during the warranty period set forth below, effective from the date of original consumer purchase of the product. This limited warranty is good only to the original purchaser of the product and effective only when used in U.S.A.

WARRANTY PERIOD:	HOW SERVICE IS HANDLED:
Two years From the date of the original purchase	Any part of the Built-In Hood which fails due to a defect in materials or workmanship. During this full two-years warranty , LG will also provide, free of charge , all labour and in-home service to replace the defective part.

THIS WARRANTY IS IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT ANY IMPLIED WARRANTY IS REQUIRED BY LAW, IT IS LIMITED IN DURATION TO THE EXPRESS WARRANTY PERIOD ABOVE. LG WILL NOT BE LIABLE FOR ANY CONSEQUENTIAL, INDIRECT, OR INCIDENTAL DAMAGES OF ANY KIND, INCLUDING LOST REVENUES OR PROFITS, IN CONNECTION WITH THE PRODUCT. SOME STATES DO NOT ALLOW LIMITATION ON HOW LONG AN IMPLIED WARRANTY LASTS OR THE EXCLUSION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU.

THIS LIMITED WARRANTY DOES NOT APPLY TO:

1. Service calls to correct the installation of your appliance, to instruct you how to use your appliance, to replace house fuses or correct house wiring, or to replace owner-accessible light bulbs.
2. Repairs when your appliance is used in other than normal, single-family household use.
3. Pickup and delivery. Your appliance is designed to be repairable in the home.
4. Damage resulting from accident, alteration, misuse, abuse, fire, flood, improper installation, acts of God, or use of products not approved by LG Corporation.
5. Repairs to parts or systems resulting from unauthorized modifications made to the appliance.
6. Replacement parts or repair labour costs for units operated outside the united states.
7. Any labour costs during the limited warranty period.

This warranty is extended to the original purchaser for products purchased for home use within the USA. In Alaska, the warranty excludes the cost of shipping or service calls to your home.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so this exclusion or limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from states to states. To know what your legal rights are, consult your local or state consumer affairs or your state's Attorney General.

CUSTOMER ASSISTANCE INFORMATION:

To Prove Warranty Coverage	Retain your Sales Receipt to prove date of purchase. A copy of your Sales Receipt must be submitted at the time warranty service is provided.
To Obtain Nearest Authorized Service Center or Sales Dealer, or to Obtain Product, Customer, or Service Assistance	Call 1-800-243-0000 (Phone answered 24 hours - 365 days a year) and choose the appropriate prompt from the menu; or visit our website at: http://us.lgservice.com .

MEMO



LG Customer Information Center

1-800-243-0000 USA, Consumer User

1-888-865-3026 USA, Commercial User

Register your product Online!

www.lg.com