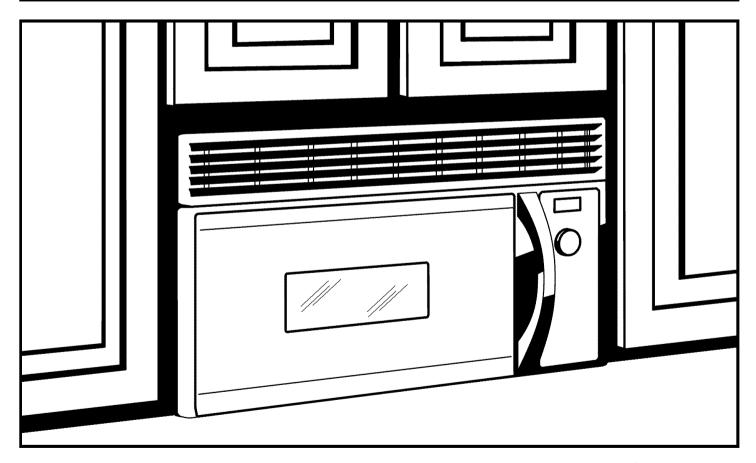
Speedcook Oven

Questions? Call 800.GE.CARES (800.432.2737) or Visit our Website at: www.GEAppliances.com

BEFORE YOU BEGIN

Read these instructions completely and carefully.

- **IMPORTANT** Save these instructions for local inspector's use.
- IMPORTANT Observe all governing codes and ordinances.
- **Note to Installer** Be sure to leave these instructions with the Consumer.
- **Note to Consumer** Keep these instructions for future reference.
- **Skill level** Installation of this appliance requires basic mechanical and electrical skills.
- Proper installation is the responsibility of the installer.
- Product failure due to improper installation is not covered under the Warranty.



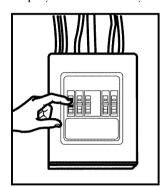
READ CAREFULLY.
KEEP THESE INSTRUCTIONS.

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IMPORTANT SAFETY INSTRUCTIONS

This product requires a 4-prong grounded outlet. The installer must perform a ground continuity check on the power outlet box before beginning the installation to insure that the outlet box is properly grounded. If not properly grounded, or if the outlet box does not meet electrical requirements noted (under ELECTRICAL REQUIREMENTS), a qualified electrician should be employed to correct any deficiencies.



CAUTION:

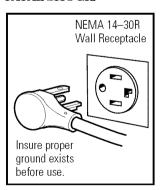
For personal safety, remove house fuse or open circuit breaker before beginning installation to avoid severe or fatal shock injury.

CAUTION: For personal safety, the mounting surface must be capable of supporting the cabinet load, in addition to the added weight of this 70–85 pound product, plus additional oven loads of up to 50 pounds or a total weight of 120–135 pounds.

CAUTION: For personal safety, this product cannot be installed in cabinet arrangements such as an island or a peninsula. It must be mounted to BOTH a top cabinet AND a wall.

NOTE: For easier installation and personal safety, it is recommended that two people install this product.

IMPORTANT—PLEASE READ CAREFULLY. FOR PERSONAL SAFETY, THIS APPLIANCE MUST BE PROPERLY GROUNDED TO AVOID SEVERE OR FATAL SHOCK.



The wall outlet receptacle recommended for this appliance is NEMA # 14–30R and accepts the 4-prong grounded plug of this appliance.

You should have the wall receptacle and circuit checked by a qualified electrician to make sure the receptacle is properly grounded.

Where a standard 3-prong wall receptacle is encountered, it is very important to have it replaced with a properly grounded NEMA # 14–30R wall receptacle, installed by a qualified electrician.

DO NOT, UNDER ANY CIRCUMSTANCES, CUT, DEFORM, OR REMOVE ANY OF THE PRONGS FROM THE POWER CORD. DO NOT USE WITH AN EXTENSION CORD.

ELECTRICAL REQUIREMENTS

Product rating is 240/208 volts AC, 60 Hertz, 30 amps and 6.5 kilowatts. This product must be connected to an individual properly grounded branch circuit, protected by circuit breakers or time delay fuses. Wire size must conform to the requirements of the National Electrical Code or the prevailing local code for this kilowatt rating. The outlet box should be located in the cabinet above the oven. The outlet box and supply circuit should be installed by a qualified electrician and conform to the National Electrical Code or the prevailing local code.

HOOD EXHAUST

NOTE: Read these next two pages only if you plan to vent your exhaust to the outside. If you plan to recirculate the air back into the room, proceed to page 6.

OUTSIDE TOP EXHAUST (EXAMPLE ONLY)

The following chart describes an example of one possible ductwork installation.

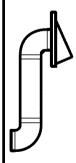


DUCT PIECES		EQUIVALEN LENGTH	T x	NUMBER USED	=	EQUIVALENT LENGTH
	Roof Cap	24 Ft.	X	(1)	=	24 Ft.
	12 Ft. Straight Duct (6" Round)	12 Ft.	Х	(1)	=	12 Ft.
	Rectangular-to-Round Transition Adaptor*	5 Ft.	Х	(1)	=	5 Ft.
Equivalent lengths of duct pieces are based on actual tests and reflect requirements for good venting performance with any vent hood.				Total Length	n =	41 Ft.

^{*}IMPORTANT: If a rectangular-to-round transition adaptor is used, the bottom corners of the damper will have to be cut to fit, using the tin snips, in order to allow free movement of the damper.

OUTSIDE BACK EXHAUST (EXAMPLE ONLY)

The following chart describes an example of one possible ductwork installation.



DUCT PIECES		EQUIVALENT LENGTH*	×	NUMBER USED	=	EQUIVALENT LENGTH
	Wall Cap	40 Ft.	X	(1)	=	40 Ft.
	3 Ft. Straight Duct (31/4" x 10" Rectangular)	3 Ft.	Х	(1)	11	3 Ft.
	90° Elbow	10 Ft.	X	(2)	=	20 Ft.
Equivalent lengths of duct pieces are based on actual tests and reflect requirements for good venting performance with any vent hood.				Total Length	ı =	63 Ft.

NOTE: For back exhaust, care should be taken to align exhaust with space between studs, or wall should be prepared at the time it is constructed by leaving enough space between the wall studs to accommodate exhaust.

NOTE: If you need to install ducts, note that the total duct length of $3\frac{1}{4}$ " x 10" rectangular or 6" diameter round duct should not exceed 140 equivalent feet.

Outside ventilation requires a HOOD EXHAUST DUCT. Read the following carefully.

NOTE: It is important that venting be installed using the most direct route and with as few elbows as possible. This ensures clear venting of exhaust and helps prevent blockages. **Also, make sure dampers swing freely and nothing is blocking the ducts.**

Exhaust connection:

The hood exhaust has been designed to mate with a standard $3\frac{1}{4}$ " x 10" rectangular duct.

If a round duct is required, a rectangular-to-round transition adaptor must be used. **Do not use less than a 6**" diameter duct.

Maximum duct length:

For satisfactory air movement, the total duct length of $3\%'' \ge 10''$ rectangular or 6'' diameter round duct should not exceed 140 equivalent feet.

Elbows, transitions, wall and roof caps, etc.,

present additional resistance to airflow and are equivalent to a section of straight duct which is longer than their actual physical size. When calculating the total duct length, add the equivalent lengths of all transitions and adaptors plus the length of all straight duct sections. The chart below shows you how to calculate total equivalent ductwork length using the approximate feet of equivalent length of some typical ducts.

DUCT PIECES		EQUIVALENT LENGTH	х	NUMBER USED	=	EQUIVALENT LENGTH
	Rectangular-to-Round Transition Adaptor*	5 Ft.	X	()	II	Ft.
	Wall Cap	40 Ft.	Х	()	Ш	Ft.
	90° Elbow	10 Ft.	X	()	=	Ft.
	45° Elbow	5 Ft.	Х	()	П	Ft.
	90° Elbow	25 Ft.	Х	()	=	Ft.
	45° Elbow	5 Ft.	X	()	=	Ft.
	Roof Cap	24 Ft.	Х	()		Ft.
	Straight Duct 6" Round or 31/4" x 10" Rectangular	1 Ft.	X	()	=	Ft.
			Total	Ductwork	=	Ft.



^{*} IMPORTANT: If a rectangular-to-round transition adaptor is used, the bottom corners of the damper will have to be cut to fit, using the tin snips, in order to allow free movement of the damper.

Equivalent lengths of duct pieces are based on actual tests and reflect requirements for good venting performance with any vent hood.

DAMAGE—SHIPMENT/INSTALLATION

- If the unit is damaged in shipment, return the unit to the store in which it was bought for repair or replacement.
- If the unit is damaged by the customer, repair or replacement is the responsibility of the customer.
- If the unit is damaged by the installer (if other than the customer), repair or replacement must be made by arrangement between customer and installer.

PARTS INCLUDED

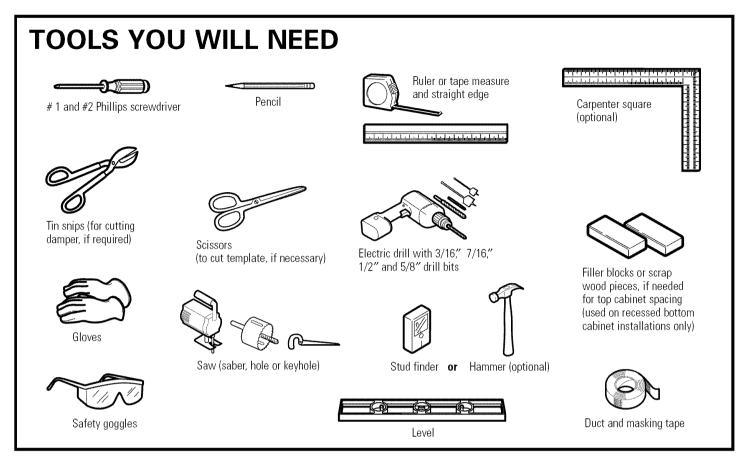
HARDWARE PACKET

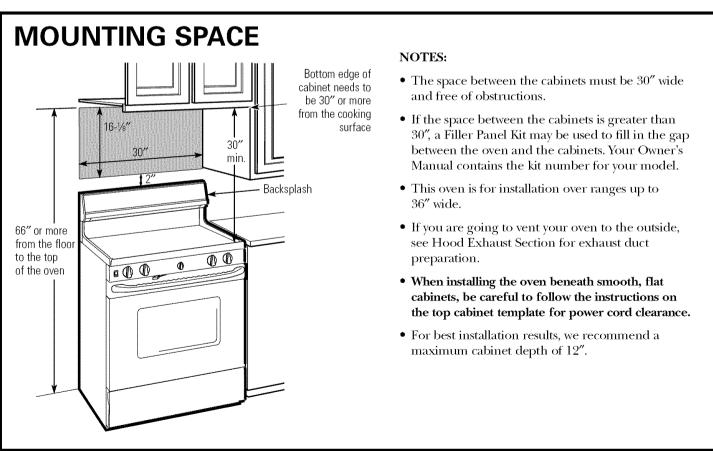
PART	QUANTITY	
Examination	Wood Screws (1/4" x 2")	2
	Toggle Bolts (and wing nuts) (1/4" x 3")	4
W. Tanada	Self-aligning Machine Screws (1/4"–28 x 31/4")	3
	Nylon Grommet (for metal cabinets)	2
	Exhaust Adaptor with Damper	1
()mmm	Metal Screws (1/8" x 1/2")	1 black 2 bronze
	Power Cord Strap (plastic)	1

You will find the installation hardware contained in a packet with the unit. Check to make sure you have all these parts.

NOTE: Some extra parts are included.

PARTS INCLUDED ADDITIONAL PARTS PART TOP CABINET TEMPLATE INSTALLATION INSTRUCTIONS Separately Packed Grease Filters PART Separately Packed Grease Filters

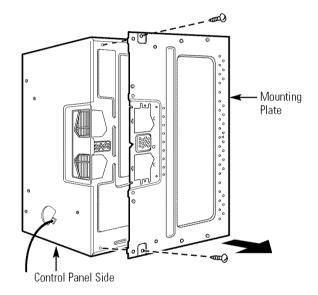




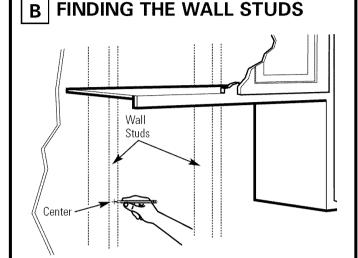
PLACEMENT OF THE MOUNTING PLATE

A REMOVING THE OVEN FROM THE CARTON/REMOVING THE MOUNTING PLATE

- 1 Remove the box containing the installation instructions, filters, exhaust adaptor and the small hardware bag.
- 2 Stand the oven on its control panel side. Use a portion of the carton or some other material to protect the outer case from being damaged.



- The mounting plate is attached to the back of the oven. Remove the 2 screws holding it to the oven. The plate will be used as the rear wall template and for mounting the oven to the wall.
- A Set the oven upright. Remove and properly discard plastic bags and Styrofoam. Remove any adhesive tape (if there is any) on the exhaust adaptor, the grease filters and the power supply cord.
- **5** Open the oven door and remove any accessories from inside the oven.



- 1 Find the studs, using one of the following methods:
 - A. Stud finder—a magnetic device which locates nails.

OR

- **B.** Use a hammer to tap lightly across the mounting surface to find a solid sound. This will indicate a stud location.
- After locating the stud(s), find the center by probing the wall with a small nail to find the edges of the stud. Then place a mark halfway between the edges. The center of any adjacent studs should be 16" or 24" from this mark.
- **3** Draw a line down the center of the studs.

THE OVEN MUST BE CONNECTED TO AT LEAST ONE WALL STUD.

C DETERMINING WALL PLATE LOCATION UNDER YOUR CABINET

Plate position—beneath flat bottom cabinet

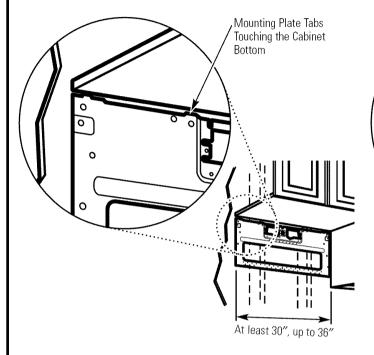


Plate position—beneath framed recessed cabinet bottom

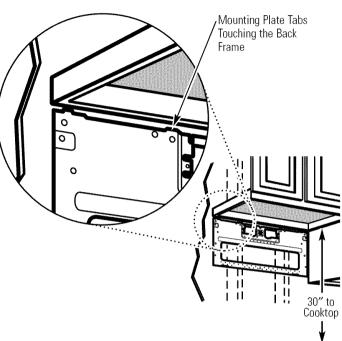
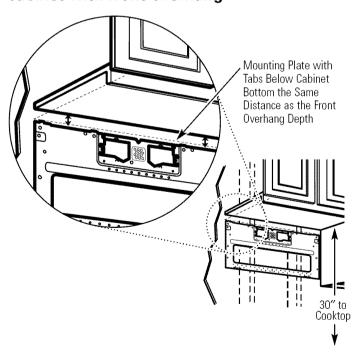


Plate position—beneath recessed bottom cabinet with front overhang

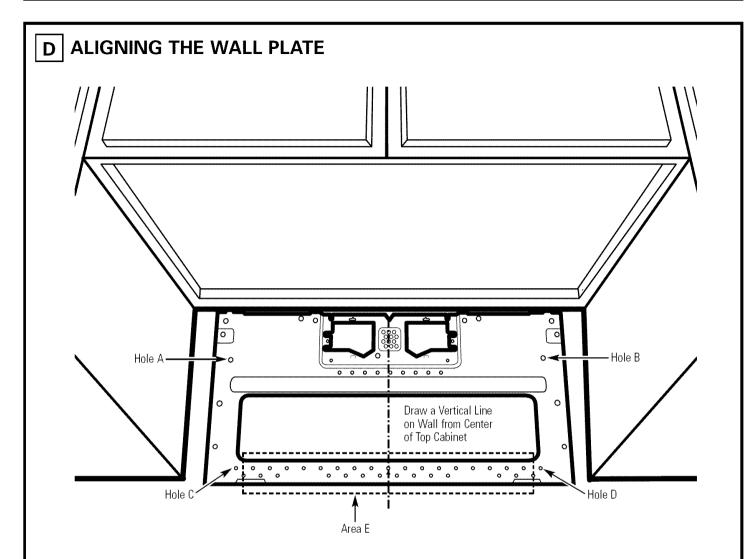


Your cabinets may have decorative trim that interferes with the oven installation. Remove the decorative trim to install the oven properly and to make it level.

THE OVEN MUST BE LEVEL. Use a level to make sure the cabinet bottom is level.

If the cabinets have a front overhang only, with no back or side frame, install the mounting plate down the same distance as the front overhang depth. This will keep the oven level.

- 1 Measure the inside depth of the front overhang.
- Draw a horizontal line on the back wall an equal distance below the cabinet bottom as the inside depth of the front overhang.
- For this type of installation with front overhang only, align the mounting tabs with this horizontal line, not touching the cabinet bottom as described in Step D.



CAUTION: Wear gloves to avoid cutting fingers on sharp edges.

- Draw a vertical line on the wall at the center of the 30" wide space.
- Use the mounting plate as the template for the rear wall. Place the mounting plate on the wall, making sure that the tabs are touching the bottom of the cabinet or the level line drawn in Step C for cabinets with front overhang. Line up the notch and center line on the mounting plate to the center line on the wall.
- While holding the mounting plate with one hand, draw circles on the wall at holes A, B, C and D (see illustration above/actual plate marked with arrows). Four holes must be used for mounting.

NOTE: Holes C and D are inside area E. If neither C nor D is in a stud, find a stud somewhere in area E and draw a fifth circle to line up with the stud. It is important to use **at least one wood screw** mounted **firmly in a stud** to support the weight of the oven.

Set the mounting plate aside.

Drill holes on the circles. If there is a stud, drill a \%" hole for wood screws. For holes that don't line up with a stud, drill a \%" hole for toggle bolts.

NOTE: DO NOT MOUNT THE PLATE AT THIS TIME.

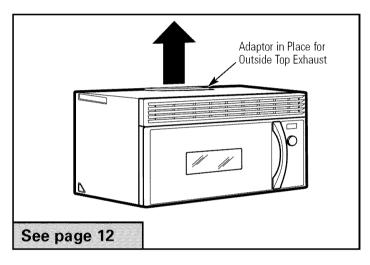
2 INSTALLATION TYPES (Choose A, B or C)

This oven is designed for adaptation to the following 3 types of ventilation:

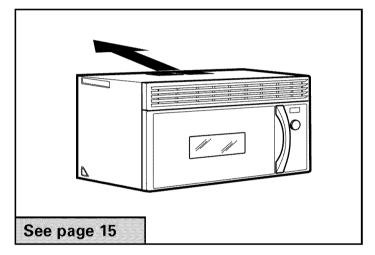
- A. Outside Top Exhaust (Vertical Duct)
- B. Outside Back Exhaust (Horizontal Duct)
- C. Recirculating (Non-Vented Ductless)

NOTE: This oven is shipped assembled for Outside Top Exhaust. Select the type of ventilation required for your installation and proceed to that section.

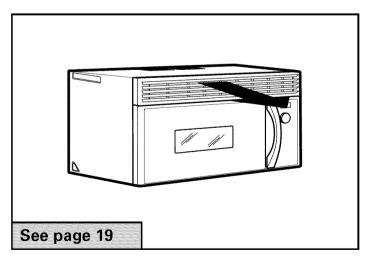
A OUTSIDE TOP EXHAUST (VERTICAL DUCT)



B OUTSIDE BACK EXHAUST (HORIZONTAL DUCT)



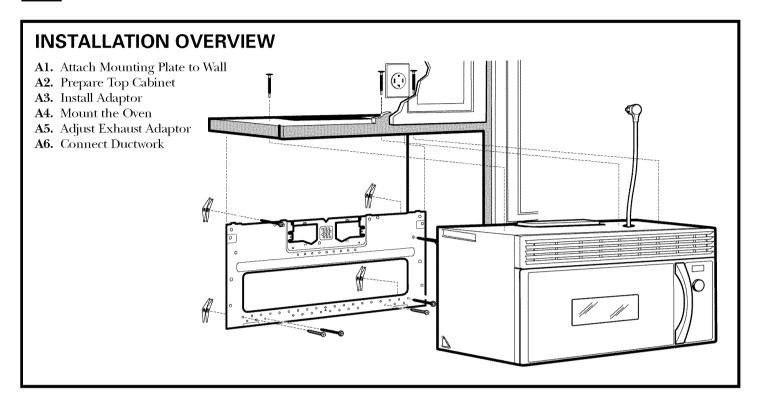
C RECIRCULATING (NON-VENTED DUCTLESS)



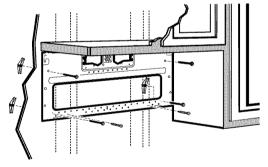
A Charcoal Filter Accessory Kit is required for the non-vented exhaust. (See your Owner's Manual for the kit number.)

Α

OUTSIDE TOP EXHAUST (Vertical Duct)



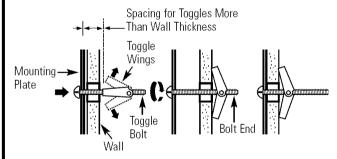
A1 ATTACH THE MOUNTING PLATE TO THE WALL



Attach the plate to the wall using toggle bolts. At least one wood screw must be used to attach the plate to a wall stud.

- 1 Remove the toggle wings from the bolts.
- Insert the bolts into the mounting plate through the holes designated to go into drywall and reattach the toggle wings to 3/4" onto each bolt.

To use toggle bolts:



Place the mounting plate against the wall and insert the toggle wings into the holes in the wall to mount the plate.

NOTE: Before tightening toggle bolts and wood screw, make sure the tabs on the mounting plate touch the bottom of the cabinet when pushed flush against the wall and that the plate is properly centered under the cabinet.

CAUTION: Be careful to avoid pinching fingers between the back of the mounting plate and the wall.

Tighten all bolts. Pull the plate away from the wall to help tighten the bolts.

A2 USE TOP CABINET TEMPLATE FOR PREPARATION OF TOP CABINET

You need to drill holes for the top support screws, a hole large enough for the power cord to fit through, and a cutout large enough for the exhaust adaptor.



- Read the instructions on the TOP CABINET TEMPLATE.
- Tape it underneath the top cabinet.
- Drill the holes, following the instructions on the TOP CABINET TEMPLATE.

CAUTION: Wear safety goggles when drilling holes in the cabinet bottom.

ASSEMBLE AND INSTALL ADAPTOR Damper Exhaust Adaptor Blower Plate Back of Oven

If you have a flat bottom cabinet, the exhaust adaptor will be installed later through the cutout in the cabinet bottom.

- Place the oven in its upright position, with the top of the unit facing up.
- Attach the exhaust adaptor, hinge side toward the back of the oven, to the blower plate with the 2 bronze metal screws provided.

Make sure that the damper pivots easily before mounting oven.

You will need to make adjustments to assure proper alignment with your house exhaust duct after the oven is installed.

A4 MOUNT THE OVEN



FOR EASIER INSTALLATION AND PERSONAL SAFETY, WE RECOMMEND THAT **TWO PEOPLE INSTALL THIS OVEN.**

IMPORTANT: Do not grip or use handle during installation.

NOTE: If your cabinet is metal, use the nylon grommet around the power cord hole to prevent cutting of the cord.

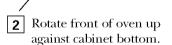
NOTE: We recommend using filler blocks if the cabinet front hangs below the cabinet bottom shelf.

IMPORTANT: If filler blocks are not used, case damage may occur from over tightening screws.

NOTE: When mounting the oven, thread power cord through hole in bottom of top cabinet. Keep it tight throughout Steps 1–3.

Do not pinch cord or lift oven by pulling cord.

Lift oven, tilt it forward, and hook slots at back bottom edge onto 2 lower tabs of mounting plate.



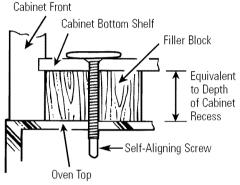
Insert a self-aligning screw through top center cabinet hole. Temporarily secure the oven by turning the screw at least two full turns after the threads have engaged. (It will be completely tightened later.)

Be sure to keep power cord tight. Be careful not to pinch the cord, especially when mounting flush to bottom of cabinet.

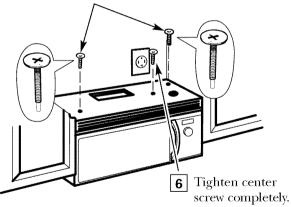
A4 MOUNT THE OVEN (cont.)

If your cabinet front hangs more than 2¾" below the cabinet bottom, you may need to use longer screws than the ones provided with this product. The screws provided with this product (hardware item 3) are self-aligning, large-head machine screws 1/4" diameter, 3¼" long, with SAE 28 threads per inch. It is important that you use replacement screws just long enough to attach the product to the cabinet. The length can be determined by measuring the height of the overhang from the top of the cabinet floor to the bottom of the overhang and adding 1" to that length. This will be the length of the 1/4" SAE 28 threads per inch screws you need.

You will also need to use washers 3/4'' diameter to fit the screws you purchase. This will prevent the screw heads from pulling through the bottom of the cabinet when tightening during installation.

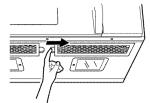


- **4** Attach the oven to the top cabinet.
- 5 Insert 2 self-aligning screws through outer top cabinet holes. Turn two full turns on each screw.



7 Tighten the outer 2 screws to the top of the oven. (While tightening screws, hold the oven in place against the wall and the top cabinet.)

Install grease filters.
See the Owner's Manual packed with the oven.
Remove the tape from the cooktop lamp covers on the bottom of the oven.

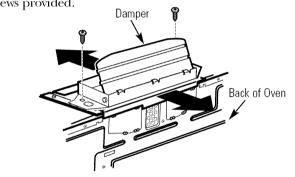


9 Secure the power cord to the cabinet wall, as desired to keep excess length out of the way using the power cord strap and the black metal screw.

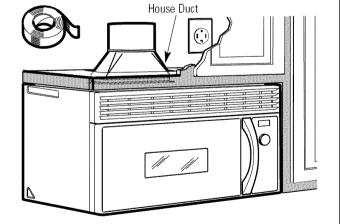
A5 ADJUST THE EXHAUST ADAPTOR

Open the top cabinet and adjust the exhaust adaptor to connect to the house duct.

For top exhaust on the flat-bottomed cabinets, open the top cabinet and attach the exhaust adaptor to the oven through the cabinet bottom with the 2 bronze metal screws provided.



A6 CONNECTING DUCTWORK

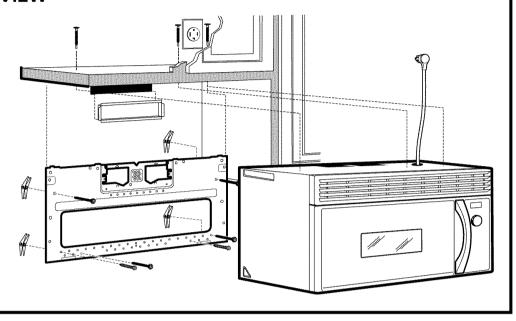


- 1 Extend the house duct down to connect to the exhaust adaptor.
- **2** Seal exhaust duct joints using duct tape.

B OUTSIDE BACK EXHAUST (Horizontal Duct)

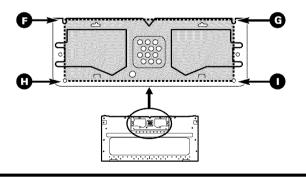
INSTALLATION OVERVIEW

- **B1.** Prepare Rear Wall
- **B2.** Attach Mounting Plate to Wall
- **B3.** Prepare Top Cabinet
- **B4.** Adjust Blower
- **B5.** Mount the Oven

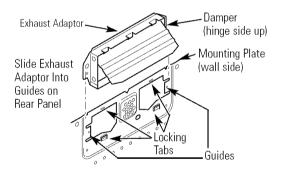


B1 PREPARING THE REAR WALL FOR OUTSIDE BACK EXHAUST

- Place the mounting plate against the rear wall and align it with the holes drilled earlier.
- Using a pencil, put dots through slots F and G, and through holes H and I. Remove the mounting plate and draw lines extending through the points. This will give the lcoation and size of the box cutout for the rear wall duct.



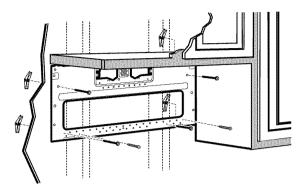
Attach the exhaust adaptor to the rear mounting plate by sliding it into the guides at the top center of the plate on the wall side.



Push in securely until it is past the top locking tabs and in the lower locking tabs. Take care to assure the damper hinge is installed so that it is at the top and that the damper swings freely.

4 Carefully guide the exhaust adaptor, now attached to the mounting plate, into the house duct, before using the screws to attach the plate to the wall.

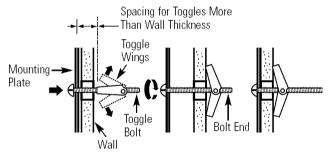
B2 ATTACH THE MOUNTING PLATE TO THE WALL



Attach the plate to the wall using toggle bolts. At least one wood screw must be used to attach the plate to a wall stud.

- 1 Remove the toggle wings from the bolts.
- Insert the bolts into the mounting plate through the holes designated to go into drywall and reattach the toggle wings to 3/4" onto each bolt.

To use toggle bolts:



Place the mounting plate against the wall and insert the toggle wings into the holes in the wall to mount the plate.

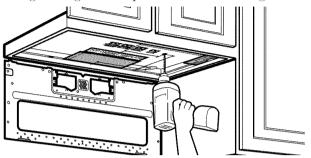
NOTE: Before tightening toggle bolts and wood screw, make sure the tabs on the mounting plate touch the bottom of the cabinet when pushed flush against the wall and that the plate is properly centered under the cabinet.

CAUTION: Be careful to avoid pinching fingers between the back of the mounting plate and the wall.

Tighten all bolts. Pull the plate away from the wall to help tighten the bolts.

B3 USE TOP CABINET TEMPLATE FOR PREPARATION OF TOP CABINET

You need to drill holes for the top support screws and a hole large enough for the power cord to fit through.

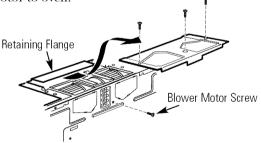


- Read the instructions on the TOP CABINET TEMPLATE.
- Tape it underneath the top cabinet.
- Drill the holes, following the instructions on the TOP CABINET TEMPLATE.

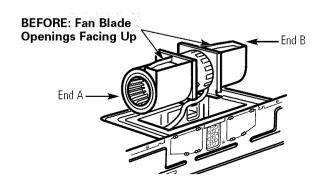
CAUTION: Wear safety goggles when drilling holes in the cabinet bottom.

B4 ADAPTING BLOWER FOR OUTSIDE BACK EXHAUST

Remove the 3 screws that hold the blower plate to the oven. Slide blower plate from under its retaining flange. Remove and save the screw that holds blower motor to oven.



2 Carefully pull out the blower unit. The wires will extend far enough to allow you to adjust the blower unit.



3 Gently remove the wires from the grooves. Reroute the wires through grooves on other side of the blower unit.

Before Rerouting

After Rerouting





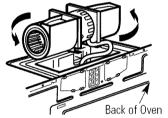
Wires Routed Through Right Side

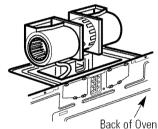
Wires Routed Through Left Side

A Rotate blower unit counterclockwise 180°.

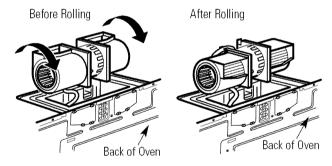


After Rotation



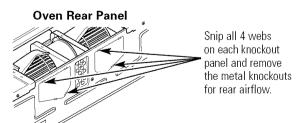


Roll the blower unit 90° so that fan blade openings are facing out the back of the oven.



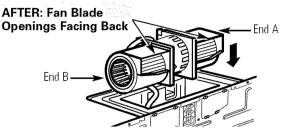
6 Locate the 2 "knockout" plates, on the rear oven panel, near the top of the oven.

Using tin snips, carefully cut the web area from the 2 holes side-by-side (that secure the knockouts to the oven). Cut all 4 webs on both rear knockouts; this will allow the ventilation fan airflow to exhaust out the rear of the oven.



CAUTION: Be sure to trim the sharp edges from the openings after removing the knockout plates.

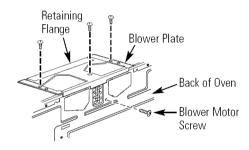
7 Place the blower unit back into the opening.



CAUTION: Do not pull or stretch the blower unit wiring. Make sure the wires are not pinched.

NOTE: The blower unit exhaust openings should match exhaust openings on rear of oven.

8 Secure the blower unit to the oven with the screw removed earlier. Replace the blower plate in the same position as before with the screws.



B5 MOUNT THE OVEN



FOR EASIER INSTALLATION AND PERSONAL SAFETY, WE RECOMMEND THAT **TWO PEOPLE INSTALL THIS OVEN.**

IMPORTANT: Do not grip or use handle during installation.

NOTE: If your cabinet is metal, use the nylon grommet around the power cord hole to prevent cutting of the cord.

NOTE: We recommend using filler blocks if the cabinet front hangs below the cabinet bottom shelf.

IMPORTANT: If filler blocks are not used, case damage may occur from over tightening screws.

B5 MOUNT THE OVEN (cont.)

NOTE: When mounting the oven, thread power cord through hole in bottom of top cabinet. Keep it tight throughout Steps 1–3.

Do not pinch cord or lift oven by pulling cord.

1 Lift oven, tilt it forward, and hook slots at back bottom edge onto 2 lower tabs of mounting plate.

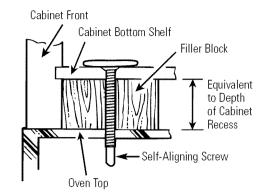
Insert a self-aligning screw through top center cabinet hole. Temporarily secure the oven by turning the screw at least two full turns after the threads have engaged. (It will be completely tightened later.)

Be sure to keep power cord tight. Be careful not to pinch the cord, especially when mounting flush to bottom of cabinet.

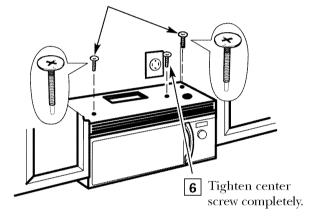
against cabinet bottom.

If your cabinet front hangs more than 2¾" below the cabinet bottom, you may need to use longer screws than the ones provided with this product. The screws provided with this product (hardware item 3) are self-aligning, large-head machine screws 1/4" diameter, 3½" long, with SAE 28 threads per inch. It is important that you use replacement screws just long enough to attach the product to the cabinet. The length can be determined by measuring the height of the overhang from the top of the cabinet floor to the bottom of the overhang and adding 1" to that length. This will be the length of the 1/4" SAE 28 threads per inch screws you need.

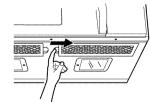
You will also need to use washers 3/4'' diameter to fit the screws you purchase. This will prevent the screw heads from pulling through the bottom of the cabinet when tightening during installation.



- 4 Attach the oven to the top cabinet.
- Insert 2 self-aligning screws through outer top cabinet holes. Turn two full turns on each screw.



- Tighten the outer 2 screws to the top of the oven. (While tightening screws, hold the oven in place against the wall and the top cabinet.)
- Install grease filters.
 See the Owner's Manual
 packed with the oven.
 Remove the tape from the
 cooktop lamp covers on
 the bottom of the oven.



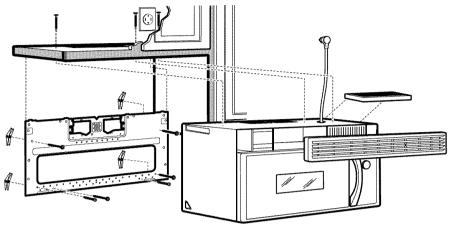
9 Secure the power cord to the cabinet wall, as desired to keep excess length out of the way using the power cord strap and the black metal screw.

C

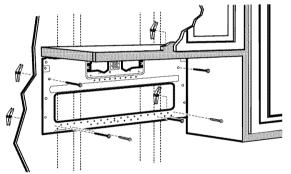
RECIRCULATING (Non-Vented Ductless)

INSTALLATION OVERVIEW

- C1. Attach Mounting Plate to Wall
- C2. Prepare Top Cabinet
- C3. Adjust Blower
- C4. Mount the Oven
- C5. Install Charcoal Filter



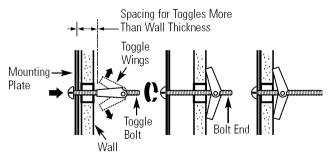
C1 ATTACH THE MOUNTING PLATE TO THE WALL



Attach the plate to the wall using toggle bolts. At least one wood screw must be used to attach the plate to a wall stud.

- 1 Remove the toggle wings from the bolts.
- Insert the bolts into the mounting plate through the holes designated to go into drywall and reattach the toggle wings to 3/4" onto each bolt.

To use toggle bolts:



Place the mounting plate against the wall and insert the toggle wings into the holes in the wall to mount the plate.

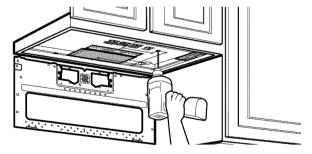
NOTE: Before tightening toggle bolts and wood screw, make sure the tabs on the mounting plate touch the bottom of the cabinet when pushed flush against the wall and that the plate is properly centered under the cabinet.

CAUTION: Be careful to avoid pinching fingers between the back of the mounting plate and the wall.

Tighten all bolts. Pull the plate away from the wall to help tighten the bolts.

C2 USE TOP CABINET TEMPLATE FOR PREPARATION OF TOP CABINET

You need to drill holes for the top support screws and a hole large enough for the power cord to fit through.



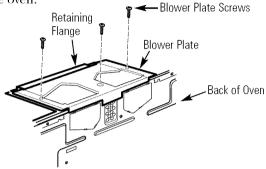
- Read the instructions on the TOP CABINET TEMPLATE.
- Tape it underneath the top cabinet.
- Drill the holes, following the instructions on the TOP CABINET TEMPLATE.

CAUTION: Wear safety goggles when drilling holes in the cabinet bottom.

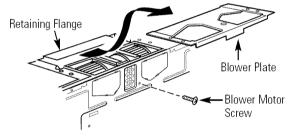
C3 ADAPTING BLOWER FOR RECIRCULATION

NOTE: The exhaust adaptor with damper is not needed for recirculating models. You may want to save them for possible future use.

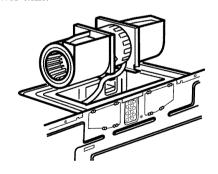
Remove and save screws that hold the blower plate to the oven.

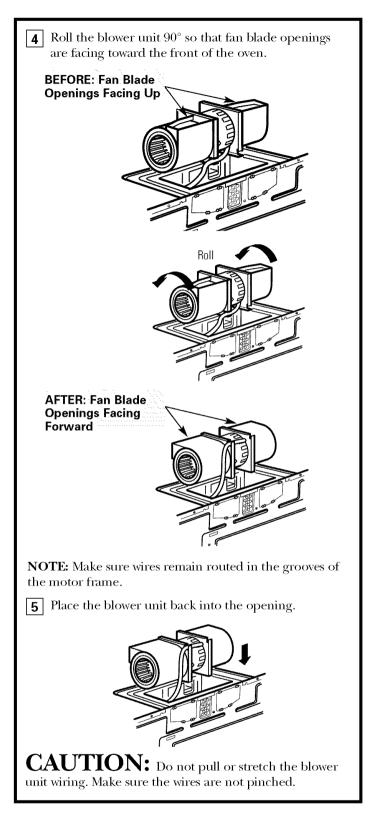


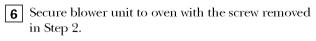
2 Slide the blower plate from under its retaining flange and lift it off. Remove and save screw that holds the blower motor to oven.



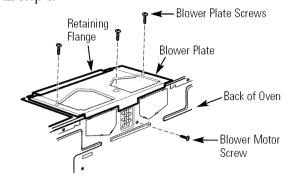
3 Carefully pull out the blower unit. The wires will extend far enough to allow you to adjust the blower unit.







Replace blower plate with the screws removed in Step 1.



C4 MOUNT THE OVEN



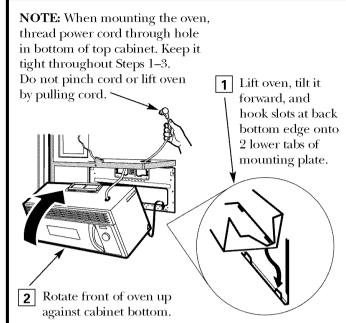
FOR EASIER INSTALLATION AND PERSONAL SAFETY, WE RECOMMEND THAT **TWO PEOPLE INSTALL THIS OVEN.**

IMPORTANT: Do not grip or use handle during installation.

NOTE: If your cabinet is metal, use the nylon grommet around the power cord hole to prevent cutting of the cord.

NOTE: We recommend using filler blocks if the cabinet front hangs below the cabinet bottom shelf.

IMPORTANT: If filler blocks are not used, case damage may occur from over tightening screws.



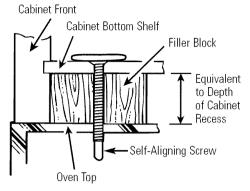
Insert a self-aligning screw through top center cabinet hole. Temporarily secure the oven by turning the screw at least two full turns after the threads have engaged. (It will be completely tightened later.)

Be sure to keep power cord tight. Be careful not to pinch the cord, especially when mounting flush to bottom of cabinet.

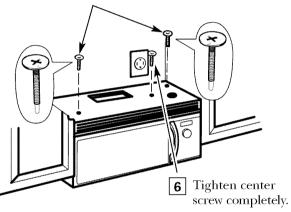
If your cabinet front hangs more than 2¾" below the cabinet bottom, you may need to use longer screws than the ones provided with this product. The screws provided with this product (hardware item 3) are self-aligning, large-head machine screws 1/4" diameter, 3¼" long, with SAE 28 threads per inch. It is important that you use replacement screws just long enough to attach the product to the cabinet. The length can be determined by measuring the height of the overhang from the top of the cabinet floor to the bottom of the overhang and adding 1" to that length. This will be the length of the 1/4" SAE 28 threads per inch screws you need.

You will also need to use washers 3/4" diameter to fit the screws you purchase. This will prevent the screw heads from pulling through the bottom of the cabinet when tightening during installation.

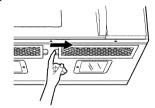
C4 MOUNT THE OVEN (cont.)



- Attach the oven to the top cabinet.
- **5** Insert 2 self-aligning screws through outer top cabinet holes. Turn two full turns on each screw.



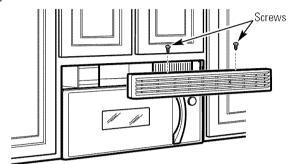
- 7 Tighten the outer 2 screws to the top of the oven. (While tightening screws, hold the oven in place against the wall and the top cabinet.)
- Install grease filters.
 See the Owner's Manual packed with the oven.
 Remove the tape from the cooktop lamp covers on the bottom of the oven.



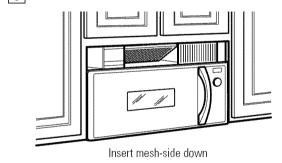
9 Secure the power cord to the cabinet wall, as desired to keep excess length out of the way using the power cord strap and the black metal screw.

C5 INSTALLING THE CHARCOAL FILTER

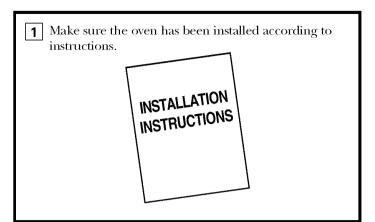
- 1 Remove 2 screws on top of grille using a Phillips screwdriver. You may need to open the cabinet doors to remove the screws.
- 2 Open the door.
- **3** Remove the grille.

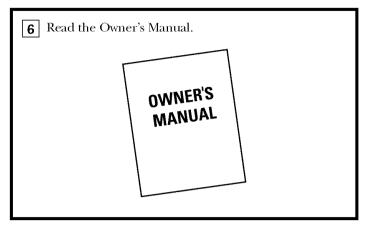


- Install the charcoal filter. When properly installed, the wire mesh of the filter should be visible from the front.
- **5** Replace the grille and the 2 screws.
- 6 Close the door.



BEFORE YOU USE YOUR OVEN





- **2** Remove all packing material from the oven.
- **3** Install oven rack (turntable) in cavity.
- Replace house fuse or turn breaker back on.



Plug power cord into a dedicated NEMA 14–30R wall receptacle.

NEMA 14–30R
Wall Receptacle

Insure proper ground exists before use.

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