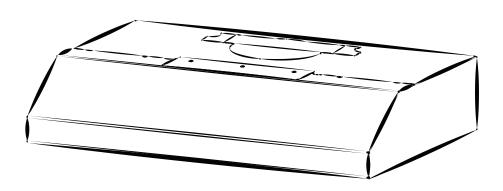


RANGE HOOD

Series: BCDJ1 and NCDJ1

INSTALLATION, USE AND CARE MANUAL



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READ AND SAVE THESE INSTRUCTIONS

▲ Intended for domestic cooking only ▲

INSTALLER: LEAVE THIS MANUAL WITH HOMEOWNER.

A WARNING



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



- Use this unit only in the manner intended by the manufacturer. If you have questions, contact the manufacturer at the address or telephone number listed in the warranty.
- Before servicing or cleaning unit, switch power off at service panel and lock the service disconnecting means 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.
- Installation work and electrical wiring must be done by a 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 backdrafting. Follow the heating equipment manufacturer's guidelines 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.
- Do not use this unit with any additional solid-state speed control device.
- To reduce the risk of fire, use only metal ductwork.
- This unit must be grounded.
- As an alternative, this product may be installed with the UL-approved cord kit designated for the product, following instructions packed with the cord kit.
- When applicable local regulations comprise more restrictive installation and/or certification requirements, the aforementioned requirements prevail on those of this document and the installer agrees to conform to these at his own expense.

A WARNING



TO REDUCE THE RISK OF A RANGE TOP GREASE FIRE:

- Never leave surface units unattended at high settings. Boilovers cause smoking and greasy spillovers that may ignite. Heat oils slowly on low or medium settings.
- b) Always turn hood ON when cooking at high heat or when flambeing food (i.e.: Crêpes Suzette, Cherries Jubilee, Peppercorn Beef Flambé).
- c) Clean ventilating fan frequently. Grease should not be allowed to accumulate on fan, filters or in exhaust ducts.
- Use proper pan 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 RANGE TOP GREASE FIRE, OBSERVE 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.
- 2. NEVER PICK UP A FLAMING PAN You may be burned.
- 3. DO NOT USE WATER, including wet dishcloths or towels This could cause a violent steam explosion.
- 4. Use an extinguisher ONLY if:
 - A. You own a Class ABC extinguisher and you know how to operate it.
 - B. The fire is small and contained in the area where it started.
 - C. The fire department has been called.
 - D. You can fight the fire with your back to an exit.
- * Based on "Kitchen Fire Safety Tips" published by NFPA.

A CAUTION

- For indoor use only.
- For general ventilating use only. Do not use to exhaust hazardous or explosive materials and vapors.
- To avoid motor bearing damage and noisy and/or unbalanced fan blade, keep drywall spray, construction dust, etc. off range hood.
- Your hood motor has a thermal overload which will automatically shut off the motor if it becomes overheated. The motor will restart when it cools down. If the motor continues to shut off and restart, have the hood serviced.
- For best capture of cooking fumes, the bottom of the hood MUST NOT BE LESS than 18" and at a maximum of 30" above the cooking surface.
- Always follow the cooking equipment manufacturer's requirements regarding the ventilation needs.
- To reduce the risk of fire and to properly exhaust air, be sure to duct air outside Do not exhaust air into spaces within walls or ceiling or into attics, crawl space or garage.
- When installing, servicing or cleaning the unit, it is recommended to wear safety glasses and gloves.
- Please read specification label on product for further information and requirements.

Operation

Always turn your hood on before you begin cooking to establish an air flow in the kitchen. Let the blower run for a few minutes to clear the air after you turn off the range. This will help keep the whole kitchen cleaner and fresher.

Operate the hood as follows:



NOTE: At range hood start-up or after a power failure, a small icon (1) appears shortly (for ± 2 seconds) on LCD screen; this is normal.



When blower is OFF, press on this push button to turn ON the blower at the last saved speed. If there was no speed saved, the blower will be set on LOW speed.

NOTE: When LOW speed is activated from OFF, the blower starts on MEDIUM speed for a very short lapse of time, and then resume to LOW speed.

To change the blower speed, press on this button again until the desired speed is reached (from LOW to MEDIUM to HIGH speed to OFF). Each time a blower speed is activated, a rotating blower icon appears on left side of LCD screen, with dot(s) under it (slow for LOW with one dot, faster for MEDIUM with 2 dots and fastest for HIGH with 3 dots).

When blower is on (no matter the speed level), press and hold this button until the blower icon disappears from the LCD screen; this will turn off the blower and save the blower speed chosen.

Heat Sentry™

This hood is equipped with a protective device that activates the blower when an abnormally high heat level is detected while the blower is activated. During the Heat Sentry activation, this device takes control of the blower and set it on MEDIUM speed while all dots under the blower icon blink. However, the lights can be still controlled. The blower will remain on MEDIUM speed until the heat is back to normal, it then returns to the speed previously selected.

NOTE: When excessive heat is detected, Heat Sentry will shut off both blower and lights while all dots under the blower icon will blink faster. Both blower and lights will remain off until the ambient temperature cools down; the blower will then start on MEDIUM speed (the lights can be controlled again). The blower will remain on MEDIUM speed until the heat is back to normal, it then returns to the speed previously selected.

(III) FILTER CLEANING REMINDER

This icon appears on LCD screen 30 seconds after turning OFF the blower when it is time to clean hood and filters (refer to Cleaning and Maintenance on page 7). This happens every time the blower is turned OFF until the filter cleaning reminder has been reset. Once the cleaning is done, reset the filter cleaning reminder by pressing on blower activation push button for 3 seconds while the icon appears on LCD screen for 30 seconds.

DELAY OFF

When the blower is on, press this button to activate the delay function. This icon appears on LCD screen beside the blower icon to indicate the function is on. The blower will continue to operate for 10 minutes and then, will shut off automatically (both blower and delay icons will disappear from LCD screen). When Delay off is activated, it is possible to change the blower speed by pressing on blower push button without affecting the remaining time of the delay.

To cancel the delay off function before the end of the 10-minute cycle, press button again.



ON LIGHTING/LIGHT INTENSITY CHANGE

Press this button to turn on the lights at the last saved intensity; the light icon appears on right side of LCD screen and the number of dots below it shows which light intensity is on (one dot for LOW, two dots for MEDIUM and three dots for HIGH).

To change the light intensity, press the button until the desired level is reached (from HIGH intensity, pressing again will shut off the lights.

When lights are on (no matter the light intensity), press and hold this button until the light icon disappears from the LCD screen; this will shut off the lights and save the chosen light intensity.

The LED modules included with this hood are the latest in LED cooktop illumination technology specially designed to operate in the elevated temperatures of cooking - offering bright lighting and lasting up to 25 times as long as a standard bulb and greater reliability than typical replacement LED bulbs.



MASTER ON/OFF

Press this button to turn on the lights and the blower at the last saved intensity. When either lights or blower are ON, pressing this button will memorize the current blower speed and lighting level prior to shut them OFF.

Cleaning and Maintenance

Proper maintenance of the Range Hood will assure proper performance of the unit.

MOTORS

The motors are permanently lubricated and never need oiling. If the motor bearings make excessive or unusual noise, replace the motor with the exact service motor. The fan wheel should also be replaced.

GREASE FILTERS

The grease filters should be cleaned frequently. Use a warm dishwashing detergent solution. Grease filters are dishwasher safe.

Clean all-metal filters in the dishwasher using a non-phosphate detergent. Discoloration of the filters may occur if using phosphate detergents, or as a result of local water conditions - but this will not affect filter performance. This discoloration is not covered by the warranty. To minimize or prevent discoloration, hand wash filters using a mild detergent.

NON-DUCTED RECIRCULATION FILTERS

The non-ducted recirculation filters should be changed every 3 to 6 months. Replace more often if your cooking style generates extra grease, such as frying and wok cooking. Refer to installation instructions included with non-ducted recirculation filters.

FAN WHEELS

The center of the fan wheels should be cleaned frequently. Use a clean cloth soaked with warm detergent solution.

STAINLESS STEEL CLEANING

Do:

- Regularly wash with clean cloth or rag soaked with warm water and mild soap or liquid dish detergent.
- Always clean in the direction of original polish lines.
- Always rinse well with clear water (2 or 3 times) after cleaning. Wipe dry completely.
- You may also use a specialized household stainless steel cleaner.

Don't:

- Use any steel or stainless steel wool or any other scrapers to remove stubborn dirt.
- Use any harsh or abrasive cleansers.
- Allow dirt to accumulate.
- Let plaster dust or any other construction residues reach the hood. During construction/ renovation, cover the range hood to make sure no dust sticks to the stainless steel surface.

Avoid when choosing a detergent:

- Any cleaners that contain bleach will attack stainless steel.
- Any products containing: chloride, fluoride, iodide, bromide will deteriorate surfaces rapidly.
- Any combustible products used for cleaning such as acetone, alcohol, ether, benzol, etc., are highly explosive and should never be used close to a range.

PAINTED FINISH CLEANING:

Clean with warm water and mild detergent only. If discoloration occurs, use a finish polish such as automotive polish. (DO NOT use rough abrasive cleaner or porcelain cleaner.)

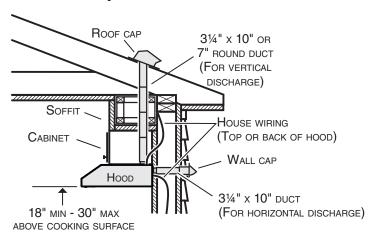
NSTALLATION MANUAL

For ADA compliance installation guidelines, please type the model number into our website.

Recommended Tools and Accessories for Installation

- Measuring tape
- Phillips screwdriver no. 2
- Nutdriver or socket 11/32"
- Flat blade screwdriver (to open knockout holes)
- Drill, 1/8" drill bit and 1½" hole saw (to mark holes for ducting and cut electrical access hole)
- 7/64" drill bit (to drill holes for EZ1 brackets mounting screws)
- 7" round duct plate, not included in NCDJ1 Series (for 7" round vertical ducting installation, part no.: SR680508)
- Wood shims (2) and wood screws (4) (required for standard installation to framed cabinet)
- Saw (to cut holes for ducted application)
- Sheet metal shears (ducted installation only, for duct adjustment)
- Pliers (ducted installation only, for duct adjustment)
- Metal foil duct tape (for ducted applications)
- Scissors (to cut metal foil duct tape)
- Pencil
- Wire stripper
- Strain relief, 1/2" diameter (to secure house wiring cable to the hood)
- BP87Q Damper (needed if 7-in. round duct is used)

Install Ductwork (Ducted Installations Only)



NOTE: Distances over 30" are at the installer and user discretion.

- 1] Determine whether hood will discharge vertically (3½" x 10" or 7" round), or horizontally (3½" x 10" only).
- 2] Decide where the ductwork will run between the hood and the outdoors.
- 3] Choose a straight, short duct run to allow the hood to perform most efficiently. Long duct runs, elbows and transitions will reduce the performance of the hood. Use as few of them as possible. When possible, use at least 2 foot straight runs before any turns. Larger ductwork may be required for best performance with longer duct runs.

NOTE: To use 6" round ducting, install a 31/4" x 10" to 6" round transition (not included). The performances may be affected.

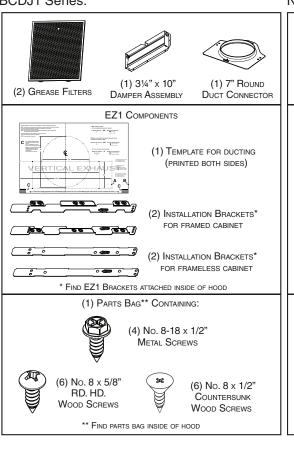
4] Install wall cap or roof cap (sold separately); ensure there is no leak in house insulation. Connect metal ductwork to cap and work back towards the hood location. Use 2" metal foil duct tape to seal the joints between ductwork sections.

Contents

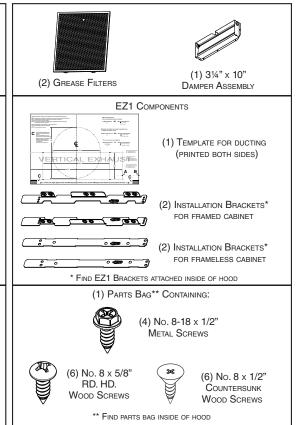
Before proceeding to the installation, check the contents of the box. If items are missing or damaged, contact the manufacturer.

Make sure that the following items are included:

BCDJ1 Series:

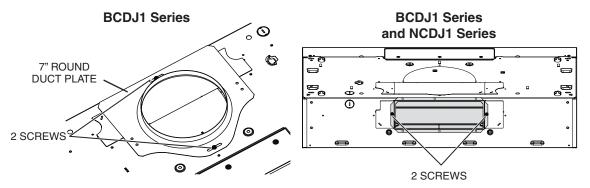


NCDJ1 Series:

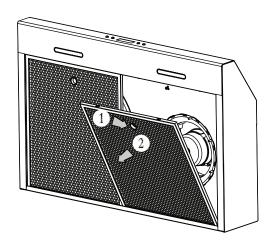


Prepare the Hood

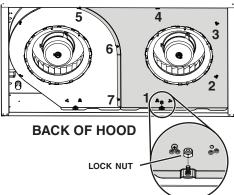
- 1] If present, remove all protective polyfilm from the hood and/or parts.
- 2] For BCDJ1 Series only: Remove 7" Round Duct Plate from top/back of hood (see illustration below). Keep the screws for further use. For BCDJ Series and NCDJ1 Series: Remove the adapter/damper from back of hood (see illustration below). Keep the screws for further use.

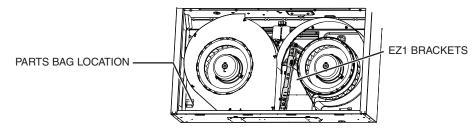


3] Using the finger cup, remove the grease filters from the hood by pushing down 10 and tilting filters out **2**.

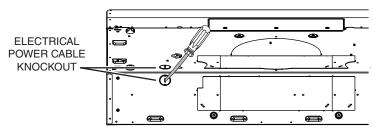


4] Using a 11/32" nutdriver or socket, remove the lock nut retaining the flange of the right cover plate (shaded part on illustration below) to the inner back of hood (see inset). Remove the right cover plate retaining screws (7 screws), then set the blower cover along with its screws and nut aside.





6] Remove Electrical Power Cable Knockout from top (vertical wiring) or back (horizontal wiring) of hood. For knockout removed from back of hood, install an appropriate strain relief, 1/2" diameter (not included). For knockout removed from top of hood, the strain relief will be installed later.

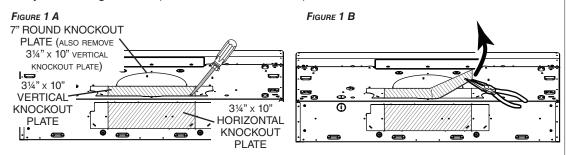


NON-DUCTED INSTALLATION ONLY 7] Remove 3 screws retaining the recirculation cover plate to the hood. Discard this plate with its screws. Peel off and discard the membrane covering the recirculation grille, ensuring the openings are totally cleared. RECIRCULATION SCREWS COVER PLATE

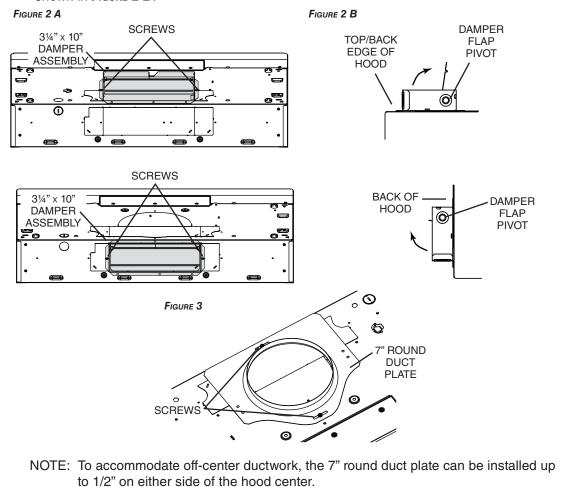
NSTALLATION MANUAL

DUCTED INSTALLATION ONLY

8] Remove 3¼" x 10" vertical or 3¼" x 10" horizontal (both are the rectangular <u>central</u> knockout plates, see hatched areas) or 7-inch round knockout plate as appropriate for your ducting method (see *Figures 1 A* and *1 B*).

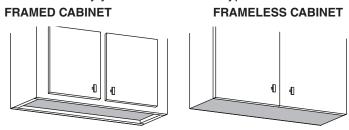


9] Attach 3¼" x 10" Damper Assembly on top OR back of hood (if using 3¼" x 10" duct; shaded part in *Figure 2 A* below) or 7" Round Duct Plate (if using 7-inch round duct, *Figure 3*) over the knockout opening. When installed, the 3¼" x 10" damper assembly must open as shown in *Figure 2 B*.



TIP: Insert a small length of duct over the 3½ x 10" damper assembly (for rectangular ducting) or 7" round (for round ducting) and seal the joint using aluminum foil duct tape to ease connection with the house ductwork.

NOTE: Before starting installation, read all the steps of these instructions. Use the illustration below to identify your kitchen cabinet type.



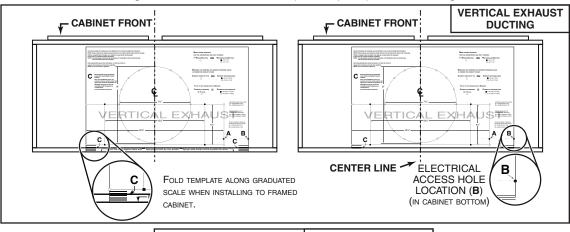
This manual covers 2 kinds of installation: the standard (without EZ1 brackets) and the EZ1 one-person installation system (using included template and brackets). For the standard installation, go to page 18.

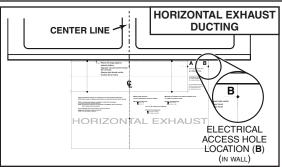
EZ1 One-person installation system

EZ1 installation is designed for use with kitchen cabinets that have the same width designation as the range hood width. If the cabinet is greater than 1/2" wider than the range hood width, please use the standard installation method.

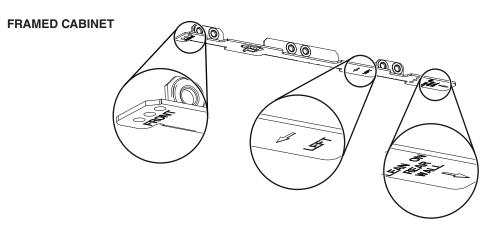
- 1] Use the proper template for vertical OR horizontal disharge (included) for placement of ductwork and electrical cutout in cabinet or wall. For a non-ducted installation, DO NOT cut a duct access hole, only cut the hole for electrical wiring. If replacing a hood and plan to use the existing duct and electrical, steps 2 to 5 may not be necessary. If so, skip to step 6.
- 2] Measure and mark the hood center line on cabinet bottom.
- 3] Align the center line on template with the hood center line marked on the bottom of the cabinet, placing the edge (where indicated) of the template against back wall. When using with framed cabinet for vertical exhaust installation, fold over rear edge of template equal to the depth of the cabinet frame at the wall (use graduations on template, C locations on template). Tape the template in place.

NOTE: When facing the installation, **A** and **B** (on template) must be at right.

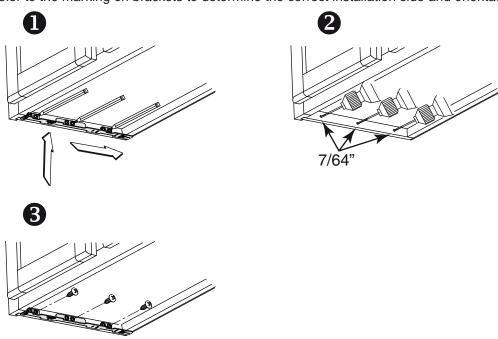




- 4] Drill a 1/8" dia. pilot hole for house wiring, at B location on template.
- **5**] Use a sharp pencil or 1/8" drill bit to mark the locations for the appropriate duct access holes (16 locations for 7" round duct, or 4 corner locations for rectangular duct). Remove the template.
- 6] Draw the border for the exhaust ducting by linking its marks (16 for round duct and 4 for rectangular duct), then cut the opening in the cabinet bottom (vertical exhaust) or in the wall (horizontal exhaust). Drill the house wiring hole by using a 1½" hole saw centered with the pilot hole previously made in 4.
- **7**] Install the proper installation brackets according to the type of cabinet (framed or frameless). See below.

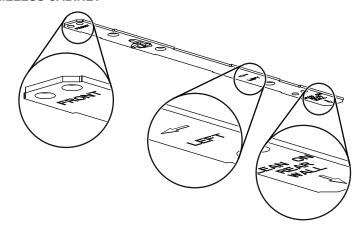


Refer to the marking on brackets to determine the correct installation side and orientation.

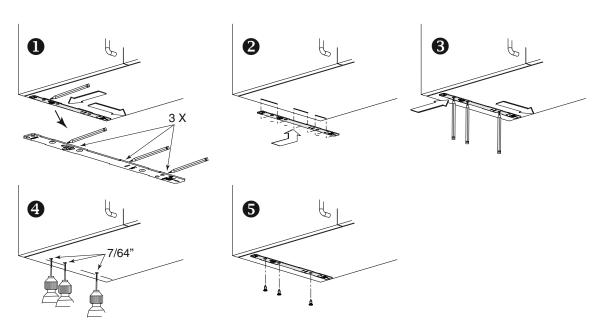


- Mate the corresponding bracket to the cabinet side frame, while placing rear end of bracket against the wall. Use a pencil to mark 3 holes (there are 6 holes but only 3 are necessary).
- 2 Remove the bracket. Using a 7/64" drill bit, drill 3 holes where marked.
- Assemble the bracket to the side frame using a Phillips screwdriver and 3 provided no. 8 x 5/8" wood screws. Repeat for the other side frame.

FRAMELESS CABINET



Refer to the marking on brackets to determine the correct installation side and orientation.



- Align the corresponding bracket to the cabinet side, while placing rear end of bracket against the wall. Draw a line on the outer edge of the bracket (as shown).
- 2 Slide the bracket towards the center of cabinet and align side edge to marked line, keeping the rear end edge leaning on the wall.
- 3 Use a pencil to mark 3 holes.
- Remove the bracket. Using a 7/64" drill bit, drill 3 holes where marked.
- Assemble the bracket to the cabinet bottom using a Phillips screwdriver and 3 provided countersunk wood screws. Repeat for the other cabinet side.

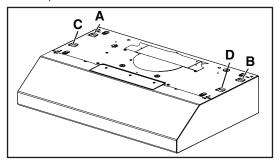
INSTALLATIO

NSTALLATION MANUAL

Install the Hood (EZ1 Bracket)

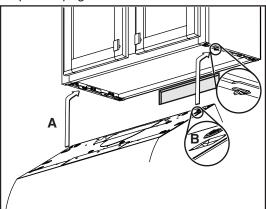
NOTE: The following procedure applies to both frame or frameless cabinet installations.

- 1] Run house power cable between service panel and hood location.
- **2**] There are 2 pairs of recessed holes on each side of the top of the hood (on rear: **A** and **B**, on front **C** and **D** on illustration below); these holes allow the range hood to hang on the brackets (previously installed).



HORIZONTAL EXHAUST INSTALLATION

3] Temporarily hang the hood on the brackets using its (2) recessed REAR HOLES (A and B). While holding the hood, run the house power cable into the hood through the strain relief previously installed in step 6 on page 11.



4] Unhook the rear holes from the brackets and hang the hood using its (2) recessed FRONT HOLES (**C** and **D**). **While holding the hood**, go to step **6**.

VERTICAL EXHAUST INSTALLATION AND NON-DUCTED INSTALLATION ONLY

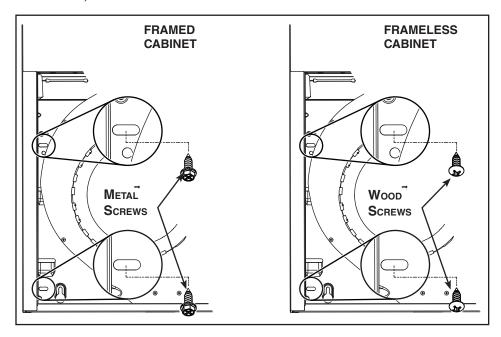
5] Hang the hood on the brackets using the (2) recessed FRONT HOLES (C and D). While holding the hood, tighten an appropriate strain relief, 1/2" diameter (not included) to the power cable, then insert the strain relief in the knockout hole.

DUCTED INSTALLATION ONLY

6] Connect ductwork to hood and use metal foil duct tape to make joints secure and air-tight. Make sure the damper assembly (or round duct plate) enters the ductwork and that the damper opens and closes freely.

NOTE: See final installation steps on next page.

- **7] For framed cabinet**, secure the hood to the EZ1 brackets using four (4) no. 8-18 x 1/2" metal screws (included in parts bag). Insert two (2) screws per side, in the slots (as shown in insets on illustration below).
- **8**] For frameless cabinet, secure the hood to the cabinet using four (4) no. 8 x 5/8" round head wood screws (included in parts bag). Insert two (2) screws in the slots (as shown in insets on illustration below).

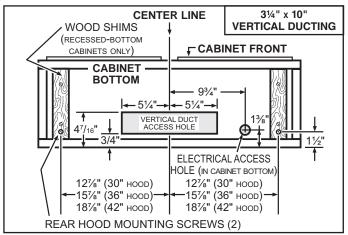


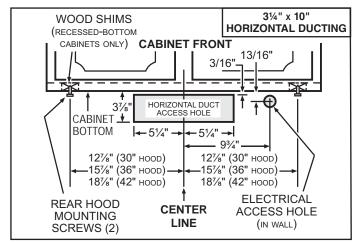
9] Attach power cable to the hood using the strain relief.

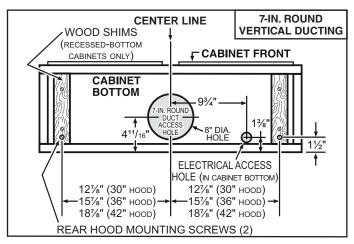
NSTALLATION MANUAL

Standard Installation (without EZ1 brackets)

1] Use the proper diagram below for placement of ductwork and electrical cutout in cabinet or wall. For a non-ducted installation, DO NOT cut a duct access hole, only cut the hole for electrical wiring.



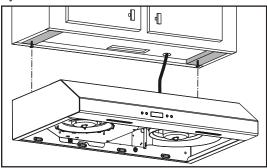




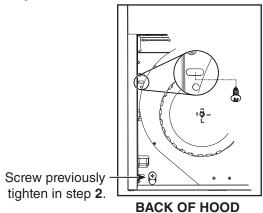
2] Install half-way two (2) ROUND HEAD no. 8 x 5/8" mounting screws into shims/cabinet, according to the proper diagram above, the other 2 ROUND HEAD no. 8 x 5/8" mounting screws will be used later. (Mounting screws are included in parts bag, but wood shims and shim mounting screws are not included.)

NOTE: Two installers are recommended because of the weight of this hood.

- 1] Run house power cable between service panel and hood location. For hood with power cable access located on back of hood, run the house power cable into the hood through the strain relief previously installed in step 6 on page 11. For hood with power cable access located on top, tighten the strain relief to the power cable before inserting the strain relief in the knockout hole.
- **2**] Hang hood from (2) rear mounting screws previously installed. Slide hood back towards wall until mounting screw heads are engaged in narrow end of keyhole slots in top of hood. Tighten screws securely and maintain a hold on the hood until completing step **3**.



3] Secure the hood to the cabinet using two (2) no. 8 x 5/8" round head wood screws (included in parts bag). Insert one (1) screw per side, in the slots (as shown below). Attach power cable to the hood using the strain relief.



DUCTED INSTALLATION ONLY

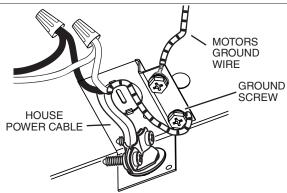
4] Connect ductwork to hood and use metal foil duct tape to make joints secure and air-tight. Make sure the damper assembly (or round duct plate) enters the ductwork and that the damper opens and closes freely.

Connect the Wiring

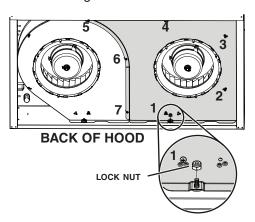
WARNING



Risk of electric shock. Electrical wiring must be done by qualified personnel in accordance with all applicable codes and standards. Before connecting wires, switch power off at service panel and lock service disconnecting means to prevent power from being switched on accidentally.



1] Connect House Power Cable to range hood wiring: BLACK to BLACK, WHITE to WHITE and GREEN or bare wire under GREEN ground screw.



2] Reinstall the blower cover plate (shaded part on illustration above) using the lock nut and the 7 screws previously removed in step 4 on page 10. Pay attention to screw 1 location; from back of hood point of view, it must be located on left side of the lock nut (see inset).

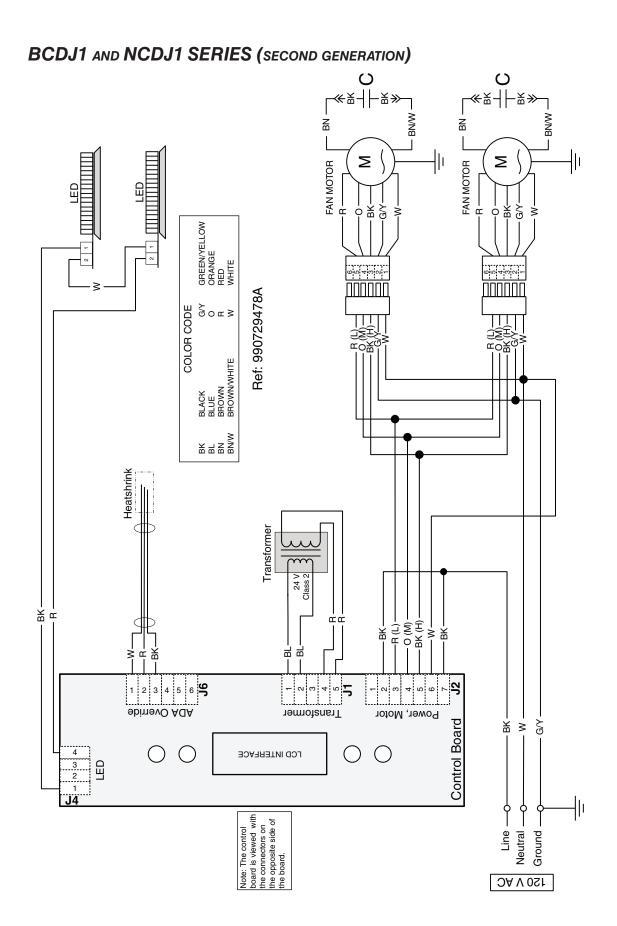
Install the Filters

Ducted Installation Only:

Re-install grease filters removed in step 3, page 10, under "Prepare the Hood".

Non-ducted Installation Only:

Purchase two non-ducted filters from your local distributor or retailer (see product specification label for filter type). Attach the non-ducted filters following instructions packed with the non-ducted filters.



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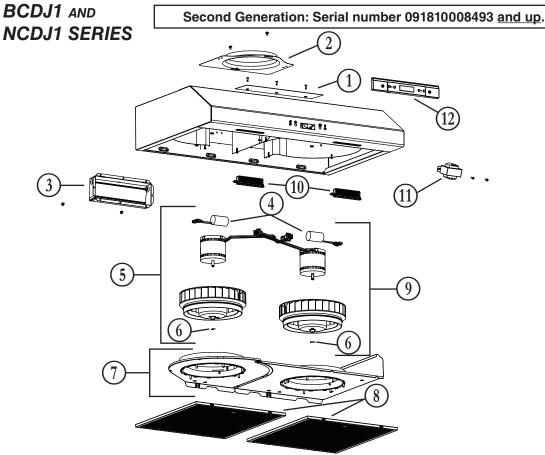
KEY		Description		QUANTITY			
NO.	Part no.			30" STAINLESS	30" White		
	S97020029	RECIRCULATION COVER PLATE, BLACK (INCLUDING SCREWS)	1				
1	S97020030	RECIRCULATION COVER PLATE, WHITE (INCLUDING SCREWS)			1		
	S97020031	RECIRCULATION COVER PLATE, STAINLESS STEEL (INCLUDING SCREWS)		1			
2	SR680508***	7" ROUND DUCT PLATE (INCLUDING SCREWS)	1	1	1		
3	S97020534	31/4" x 10" Damper assembly (including screws)	1	1	1		
4	S97020412	CAPACITOR (INCLUDING TIE WRAP)	2	2	2		
5	S97020842	Blower ass'y CW (including item 4 and 6 and hardware)	1	1	1		
6	SR99420635	CLIP FOR FANPELLER	2	2	2		
7	S97021337	BOTTOM COVERS (WITH INLETS)	1	1	1		
8	S99010435-002	GREASE FILTER - MICRO MESH ROUND -TYPE C4 (SET OF 2)	1	1	1		
9	S97020843	Blower ass'y CCW (including item 4 and 6 and hardware)	1	1	1		
10	S97020797	AUTOTRANSFORMER (WITH SCREWS)	1	1	1		
11	S97020444	LED MODULES (PAIR)	1	1	1		
12	S97021392	Transformer kit, 24 V 18 VA (with screws)	1	1	1		
13	S97020438	LCD Control (with screws)	1	1	1		
*	S97020796	WIRE HARNESS WITH AUTOTRANSFORMER AND FUSE	1	1	1		
		Parts bag including: 4 Metal screws no. 8-18 x 1/2",					
*	S97020360	6 Round head no. 8 x 5/8" wood screws,	1	1	1		
		6 no. 8 x 1/2" Countersunk wood screws					
*	S97020466	Non-ducted Filter - Type Xc (set of 2) (non-ducted installation only)	1	1	1		
*	S99527587	Non-Ducted Filter Clip Kit (Incl. 4 clips)	1	1	1		
*	S97020470	Easy install kit (including hardware)	1	1	1		
*							

^{*} ITEM NOT SHOWN.

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^{**} NOT AVAILABLE FOR NCDJ1 SERIES.

^{***} NOT INCLUDED IN NCDJ1 SERIES.



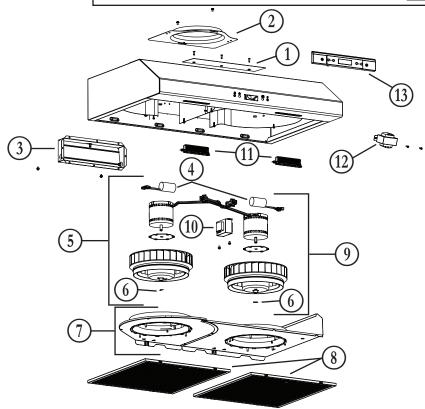
KEY		Description		QUANTITY			
NO.	Part no.			30" STAINLESS	30" White		
	S97020029	RECIRCULATION COVER PLATE, BLACK (INCLUDING SCREWS)	1				
1	S97020030	RECIRCULATION COVER PLATE, WHITE (INCLUDING SCREWS)			1		
	S97020031	RECIRC. COVER PLATE, STAINLESS STEEL (INCLUDING SCREWS)		1			
2	SR680508***	7" ROUND DUCT PLATE (INCLUDING SCREWS)	1	1	1		
3	S97020534	31/4" x 10" Damper assembly (including screws)	1	1	1		
4	S97020412	CAPACITOR (INCLUDING TIE WRAP)	2	2	2		
5	S97021326	BLOWER ASS'Y CW (INCLUDING ITEM 4 AND 6 AND HARDWARE)	1	1	1		
6	SR99420635	CLIP FOR FANPELLER	2	2	2		
7	S97021339	BOTTOM COVERS (WITH INLETS)	1	1	1		
8	S99010435-002	GREASE FILTER - MICRO MESH ROUND -TYPE C4 (SET OF 2)	1	1	1		
9	S97021327	BLOWER ASS'Y CCW (INCLUDING ITEM 4 AND 6 AND HARDWARE)	1	1	1		
10	S97020444	LED MODULES (PAIR)	1	1	1		
11	S97021392	Transformer kit, 24 V 18 VA (with screws)	1	1	1		
12	S97020438	LCD Control (with screws)	1	1	1		
*	S97020454	WIRE HARNESS	1	1	1		
		Parts bag including: 4 Metal screws no. 8-18 x 1/2",					
*	S97020360	6 Round head no. 8 x 5/8" wood screws,	1	1	1		
		6 NO. 8 X 1/2" COUNTERSUNK WOOD SCREWS					
*	S97020466	Non-ducted Filter - Type Xc (set of 2) (non-ducted installation only)	1	1	1		
*	S99527587	Non-Ducted Filter Clip Kit (Incl. 4 clips)	1	1	1		
*	S97020470	EASY INSTALL KIT (INCLUDING HARDWARE)	1	1	1		
*1							

^{*} ITEM NOT SHOWN.

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^{**} NOT AVAILABLE FOR NCDJ1 SERIES.

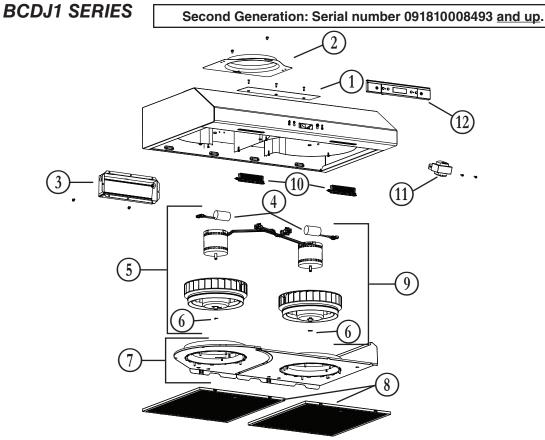
^{***} NOT INCLUDED IN NCDJ1 SERIES.



S97020029 Recirculation cover plate, Black (incl. screws) 1	KEY	PART NO. DESCRIPTION	QUANTITY						
S97020029 Recirculation cover plate, Black (Incl. screws) 1			DESCRIPTION						
S9702030 Recirculation cover plate, White (incl. screws) 1				_	STAINLESS	WHITE	BLACK	STAINLESS	WHITE
S9702031 RECIRC. COVER PLATE, STAINLESS STEEL (INCL. SCREWS) 1				1			1		
2 SR680508 7" ROUND DUCT PLATE (INCLUDING SCREWS) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1					1			1
3 S97020534 31/4" x 10" DAMPER ASSEMBLY (INCLUDING SCREWS) 1		S97020031	, , , , , , , , , , , , , , , , , , , ,		1			1	
4 S97020412 CAPACITOR (INCLUDING TIE WRAP) 2 2 2 2 2 2 2 2 5 5	2	SR680508	7" ROUND DUCT PLATE (INCLUDING SCREWS)	1	1	1	1	1	1
5 S97020842 Blower Ass'y CW (INCL. ITEMS 4 AND 6 AND HARDWARE) 1	3	S97020534	31/4" x 10" Damper assembly (including screws)	1	1	1	1	1	1
6 SR99420635 CLIP FOR FANPELLER 2<	4	S97020412	CAPACITOR (INCLUDING TIE WRAP)	2	2	2	2	2	2
Tolerand	5	S97020842	BLOWER ASS'Y CW (INCL. ITEMS 4 AND 6 AND HARDWARE)	1	1	1	1	1	1
S99010435-003 Grease Filter - Micro Mesh Round - Type D4 (set of 2) 1	6	SR99420635	CLIP FOR FANPELLER	2	2	2	2	2	2
S99010435-004 Grease Filter - Micro Mesh Round - Type E4 (set of 2)	7	S97021337	BOTTOM COVERS (WITH INLETS)	1	1	1	1	1	1
S99010435-004 Grease Filter - Micro Mesh Round - Type E4 (set of 2)		S99010435-003	GREASE FILTER - MICRO MESH ROUND - TYPE D4 (SET OF 2)	1	1	1			
10 S97020797 AUTOTRANSFORMER (WITH SCREWS) 1 1 1 1 1 1 1 1 1	l °	S99010435-004	GREASE FILTER - MICRO MESH ROUND - TYPE E4 (SET OF 2)				1	1	1
11 S97020444 LED modules (Pair) 1 1 1 1 1 1 1 1 1	9	S97020843	BLOWER ASS'Y CCW (INCL. ITEMS 4 AND 6 AND HARDWARE)	1	1	1	1	1	1
12 S97021392 TRANSFORMER KIT, 24 V 18 VA (WITH SCREWS) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10	S97020797	AUTOTRANSFORMER (WITH SCREWS)	1	1	1	1	1	1
13 S97020438 LCD Control (with screws) 1 1 1 1 1 1 1 1 1	11	S97020444	LED MODULES (PAIR)	1	1	1	1	1	1
* S97020796 Wire harness with autotransformer and fuse 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12	S97021392	Transformer kit, 24 V 18 VA (with screws)	1	1	1	1	1	1
S97020796 WHE HARNESS WITH AUTOTRANSFORMER AND FUSE 1 1 1 1 1 1 1 1 1	13	S97020438	LCD Control (with screws)	1	1	1	1	1	1
* S97020360 6 ROUND HEAD NO. 8 x 5/8" WOOD SCREWS, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	*	S97020796	WIRE HARNESS WITH AUTOTRANSFORMER AND FUSE	1	1	1	1	1	1
* S97020468 Non-Ducted Filter - Type Xe (set of 2)			Partsbagincluding:4 Metal screws no.8-18 x 1/2",						
* S97020467 Non-ducted Filter - Type XD (set of 2) 1	*	S97020360	6 ROUND HEAD NO. 8 x 5/8" WOOD SCREWS,	1	1	1 1 1	1	1	1
* S97020467 (NON-DUCTED INSTALLATION ONLY) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			6 NO. 8 x 1/2" COUNTERSUNK WOOD SCREWS						
* S97020468 Non-ducted installation only) * S99527587 Non-Ducted Filter Clip Kit (incl. 4 clips) 1 1 1 1 1 1 1 1 1		007000407	Non-ducted Filter - Type Xd (set of 2)	4	4	1			
S97020468 Non-ducted Filter - Type Xe (set of 2) 1 1 1 1 1 1 1 1 1	*	597020467	(NON-DUCTED INSTALLATION ONLY)		ı	ı			
S97020466 (NON-DUCTED INSTALLATION ONLY)		007000400	Non-ducted Filter - Type Xe (set of 2)				1	1	1
S99527567 INON-DUCTED FILTER CLIP KIT (INCL. 4 CLIPS)		39/020468							
* \$97020470 Easy install kit (including hardware) 1 1 1 1 1 1	*	S99527587	NON-DUCTED FILTER CLIP KIT (INCL. 4 CLIPS)	1	1	1	1	1	1
	*	S97020470	EASY INSTALL KIT (INCLUDING HARDWARE)	1	1	1	1	1	1

^{*} ITEM NOT SHOWN.

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V			QUANTITY					
KEY NO.	Part no.	DESCRIPTION		36" STAINLESS	36" White	42" STAINLESS		
1	S97020029	RECIRCULATION COVER PLATE, BLACK (INCLUDING SCREWS)	1					
	S97020030	RECIRCULATION COVER PLATE, WHITE (INCLUDING SCREWS)			1			
	S97020031	RECIRC. COVER PLATE, STAINLESS STEEL (INCLUDING SCREWS)		1		1		
2	SR680508	7" ROUND DUCT PLATE (INCLUDING SCREWS)	1	1	1	1		
3	S97020534	3¼" x 10" Damper assembly (including screws)	1	1	1	1		
4	S97020412	CAPACITOR (INCLUDING TIE WRAP)	2	2	2	2		
5	S97021326	Blower ass'y CW (incl. items 4 and 6 and hardware)	1	1	1	1		
6	SR99420635	CLIP FOR FANPELLER	2	2	2	2		
7	S97021339	BOTTOM COVERS (WITH INLETS)	1	1	1	1		
8	S99010435-003	GREASE FILTER - MICRO MESH ROUND -TYPE D4 (SET OF 2)	1	1	1			
l °	S99010435-004	GREASE FILTER - MICRO MESH ROUND -TYPE E4 (SET OF 2)				1		
9	S97021327	Blower ass'y CCW (INCL. ITEMS 4 AND 6 AND HARDWARE)	1	1	1	1		
10	S97020444	LED MODULES (PAIR)	1	1	1	1		
11	S97021392	Transformer kit, 24 V 18 VA (with screws)	1	1	1	1		
12	S97020438	LCD Control (with screws)	1	1	1	1		
*	S97020454	WIRE HARNESS	1	1	1	1		
	1	Parts bag including: 4 Metal screws no. 8-18 x 1/2",	1	1	1			
*		6 Round head no. 8 x 5/8" wood screws,				1		
		6 NO. 8 x 1/2" COUNTERSUNK WOOD SCREWS						
	S97020467	Non-ducted Filter - Type Xd (set of 2)	1	1	1			
*	597020467	(NON-DUCTED INSTALLATION ONLY)	'	ļ				
	S97020468	Non-ducted Filter - Type Xe (set of 2)				4		
		(NON-DUCTED INSTALLATION ONLY)				'		
*	S99527587	Non-Ducted Filter Clip Kit (Incl. 4 clips)	1	1	1	1		
*	S97020470	EASY INSTALL KIT (INCLUDING HARDWARE)	1	1	1	1		

^{*} ITEM NOT SHOWN.

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