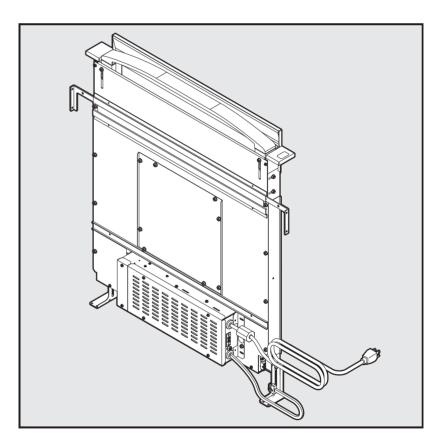
Downdraft Ventilator

best

For use with these blowers (purchase blowers separately): Model PF6* - Flex Blower - Interior Models EB6, EB9*, EB12*, or EB15* - Exterior Models ILB6, ILB9 or ILB11* - In-Line * Recommended models



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Register your product online at: www.BestRangeHoods.com

best_____

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

- 1. Use this unit only in the manner intended by the manufacturer. If you have questions, contact the manufacturer at the address or telephone number on the back page.
- 2. 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 codes and standards.
- 4. 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 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.
- 5. When cutting or drilling into wall or ceiling, do not damage electrical wiring and other hidden utilities.
- 6. Ducted fans must always be vented to the outdoors.
- 7. To reduce the risk of fire, use only metal ductwork.
- 8. Do not install this product with the activating switch directly behind a burner or element. Minimum distance between the switch and the edge of the burner should be 4 inches.
- Loose-fitting or hanging clothing should never be worn when operating this appliance. They may be ignited by burners/ elements on cooktop.
- 10. Children should not be left alone or unattended in the area where this appliance is in use.
- 11. This unit must be grounded.

TO REDUCE THE RISK OF A RANGE TOP GREASE FIRE:

- a) 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.
- b) Always turn hood ON when cooking at high heat or when cooking flaming foods.
- c) Clean ventilating fans frequently. Grease should not be allowed to accumulate on fan or filter.
- d) Use proper pan size. Always use cookware appropriate for the size of the surface element.



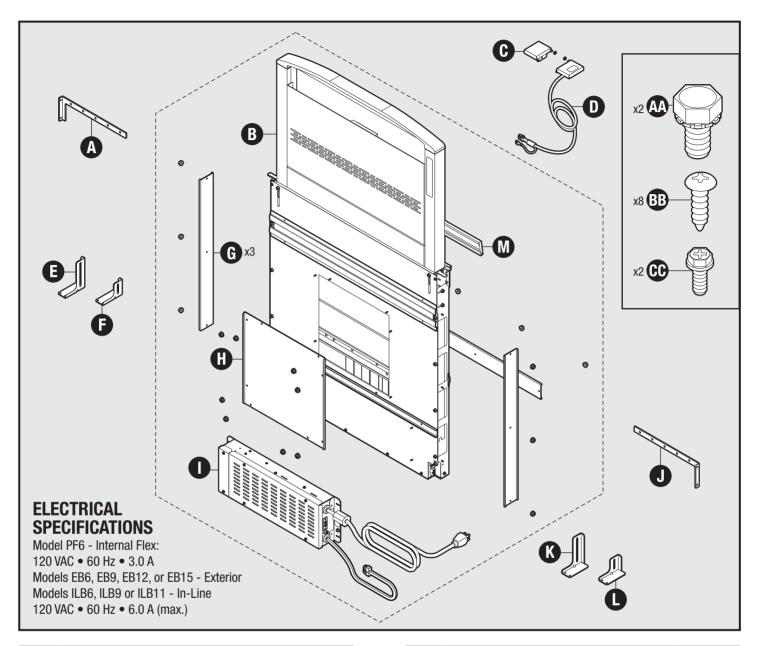
TO REDUCE THE RISK OF INJURY TO PERSONS IN THE EVENT OF A RANGE TOP GREASE FIRE, OBSERVE THE FOLLOWING:

- 1. 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 a violent steam explosion will result.
- 4. Use an extinguisher ONLY if:
 - A. You know you have a Class ABC extinguisher, and you already know how to operate it.
 - B. The fire is small and contained in the area where it started.
 - C. The fire department is being called.
 - D. You can fight the fire with your back to an exit. Based on "Kitchen Fire Safety Tips" published by NFPA.

- 1. For indoor use only.
- 2. 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 impellers, keep drywall spray, construction dust, etc. off power unit.
- 4. Clean filters and grease-laden surfaces frequently.
- 5. Do not repair or replace any part of this appliance unless specifically recommended in this manual. All other servicing should be done by a qualified technician.
- 6. Please read specification label on product for further information and requirements.
- To reduce the risk of fire and electric shock, install this downdraft only with blower models shown below. Other blower models cannot be substituted. (Blowers sold separately).
 Flex Blower Model PF6, Exterior Blower Models EB6, EB9, EB12, or EB15 In-Line Blower Models ILB6, ILB9, or ILB11.

INSTALLER: Save this manual for Electrical Inspector and Homeowner to use.

Contents



Part	Description	Quantity
Α	Upper support bracket (left)	1
В	Downdraft ventilator housing	1
C	End cap trim (left)	1
D	End cap trim–up button (right)	1
E	4" support leg (left)	1
F	2" support leg (left)	1
G	Discharge cover	3
Н	Front panel cover	1

Part	Description	Quantity
I	Electrical panel	1
J	Upper support bracket (right)	1
K	4" support leg (right)	1
L	2" support leg (right)	1
М	Flip door	1
AA	1/4-20 x .50 Hex Head screw	2
BB	#10 x .50 Phillips round head screw	8
CC	#8-18 x .375 Phillips screw	2

Tools Needed

Measuring tape, pencil, Phillips screwdriver #2, nut drivers (11/32", 3/8", 7/16"), box-end wrench, saw, spirit-level, tin snips, work gloves, and aluminum tape. (DO NOT use insulating tape.)

best _____ Before You Begin

Due to its flexible design, this downdraft system can be used to exhaust airborne contaminants when cooking with a variety of gas or electric cooking appliances - **including cooktops, rangetops, slide-in ranges and free-standing ranges.**

It can be mounted in island, peninsula, or conventional wall locations. The blower (purchase separately) and electrical panel can be mounted to the downdraft unit, inside the cabinet, or in a convenient remote location.

This unit can be easily installed following these basic steps:

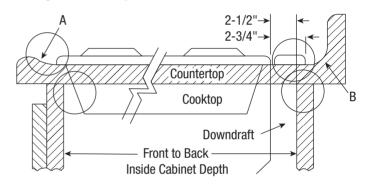
- Cut out the countertop opening.
- Mount the unit in the cabinet.
- Install the blower and electrical panel.
- Connect the ductwork and electrical.
- Install the trim.
- Install the cooking appliance.

Note: the high level of air flow of this appliance may affect the gas flame on some types of gas cooktops. This is NORMAL and will cause no harm, but can be corrected by lowering the speed of the blower.

Gas Cooktop Seal Kit is recommended for use with all gas cooktops. The kit creates a seal between the cooktop and the lower cabinet. Includes trim bracket and trim seal. See Optional Accessories section.

Taking Measurements

- Refer to the cooktop installation instructions for dimensions of cooktop, countertop cut-out, and cabinet requirements. However, it is recommended that oversized cabinets be used for easier installation. Custom island designs need to account for deeper cabinets - especially when installed with a range in front of the downdraft or when mounting the blower behind the downdraft. You must also plan for an access door.
- Cooktop depth can vary greatly from one to another. This
 may cause the fit of these two appliances to be rather tight.
 Pay special attention to the areas of potential interference
 highlighted above. A countertop with (A) a raised lip and/or (B)
 a backsplash may not allow enough flat countertop for a proper
 installation. Note that 2-3/4" of flat countertop is required
 behind cooktop and that 2-1/2" is necessary between the back
 edge of the cooktop and the inside of cabinet back.

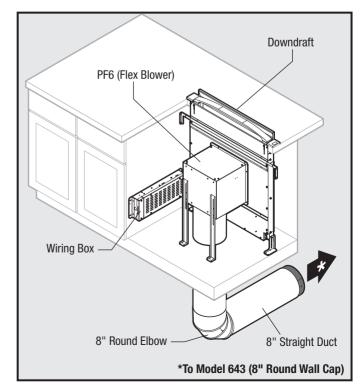


Ducting Configurations

- The downdraft blower system is designed for use with 8" round ductwork using a flex blower or 10" round ductwork using a remote blower. (Purchase blowers separately.)
- For best performance: Choose the ducting option which allows the shortest length of ductwork and a minimum number of elbows and transitions. Check location of floor joists, wall studs, electrical wiring or plumbing for possible interference.

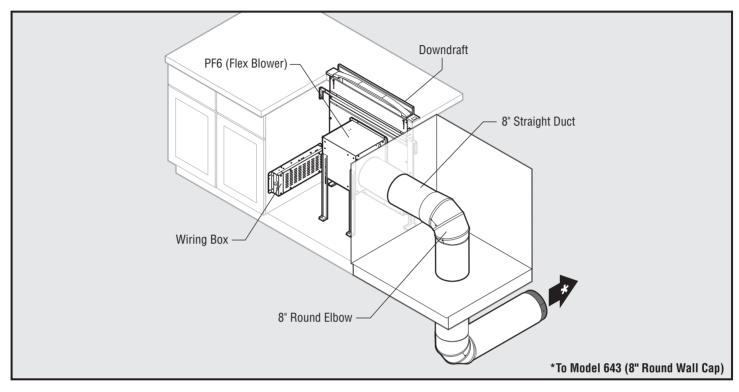
For more detailed ducting information see appendices A-G at the end of document.

Front Exhaust with Flex Blower

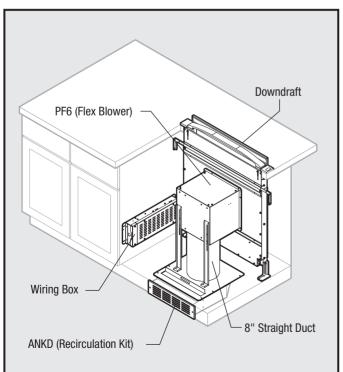


bestDucting Configurations (continued)

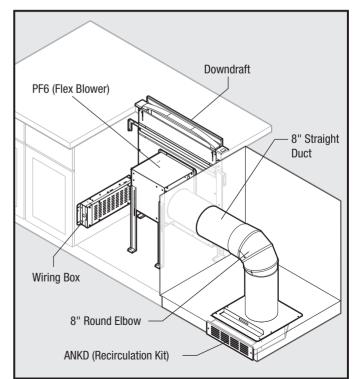
Front Exhaust with Flex Blower (through cabinet)



Front Exhaust with Flex Blower and Recirculating Kit

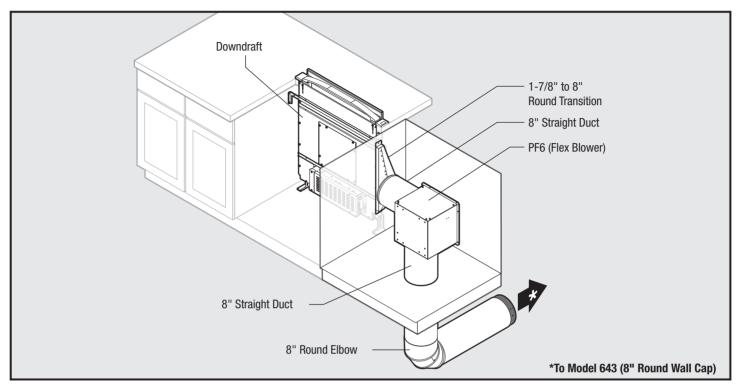


Front Exhaust with Flex Blower (through cabinet) and Recirculating Kit

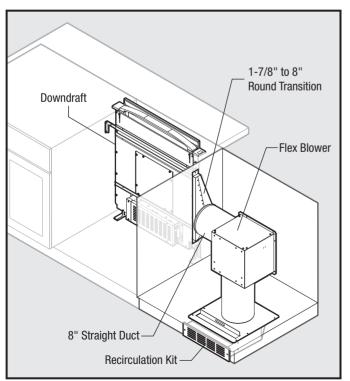


bestDucting Configurations (continued)

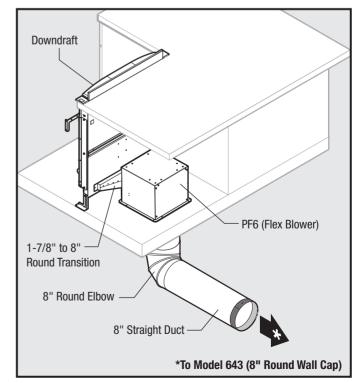
Side Exhaust with Flex Blower



Side Exhaust with Flex Blower and Recirculating Kit

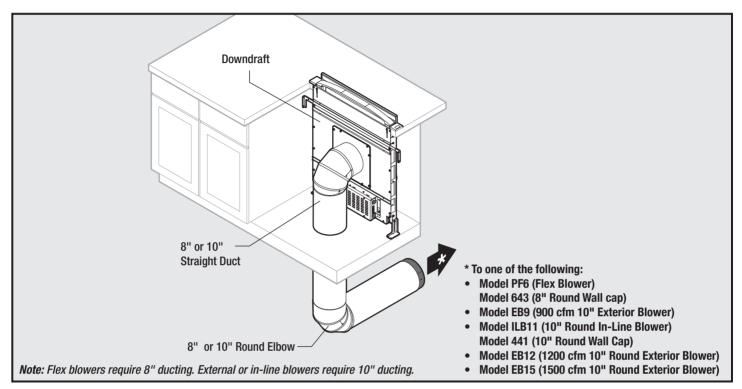


Rear Exhaust with Flex Blower

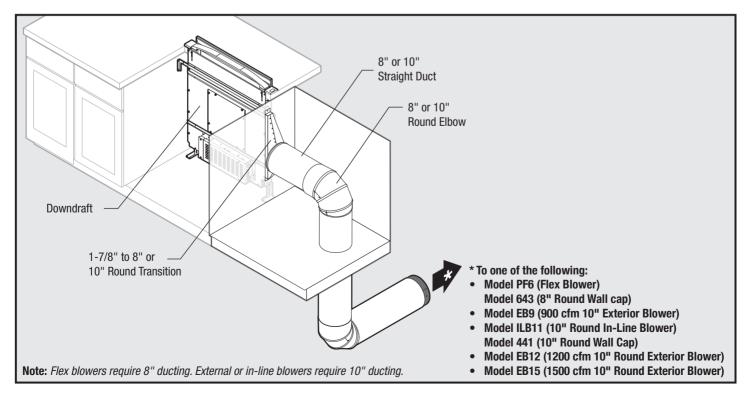


bestDucting Configurations (continued)

Front Exhaust with Remote Blower

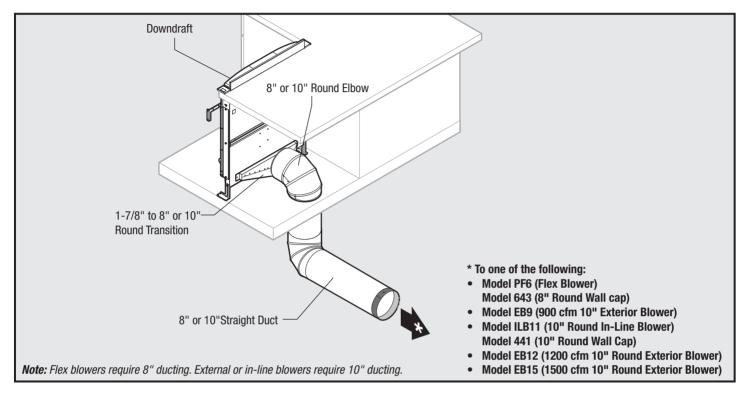


Side Exhaust with Remote Blower

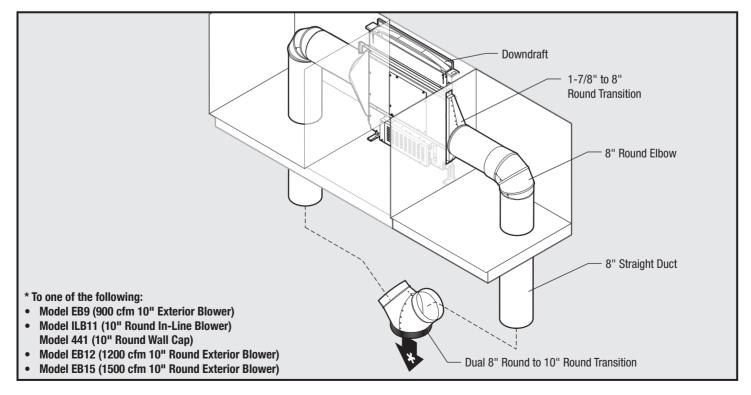


Ducting Configurations (continued)

Rear Exhaust with Remote Blower



Dual Duct Side Exhaust with Remote Blower



best _____ Cabinet Cutouts



BEFORE CUTTING HOLE IN CABINET FOR DUCTWORK, check for interference with floor joists, wall studs, electrical wiring, or plumbing.

Use the dimensions in illustrations to help plan how and where to provide duct access through your cabinet. Generally, 1-7/8" x 19" rectangular duct will be used through left, right, and back of cabinet - while 8" round duct will be used through cabinet floor.

For left, right, or rear exhaust: Allow at least 18" for transition and elbow or blower.

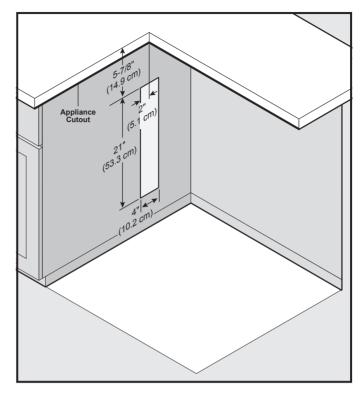
For left / right exhaust: a 30" deep cabinet is recommended to align properly with flex blower. Flex blower can be mounted to rear cabinet wall or to a platform / frame (not provided) on the base of the cabinet floor. (See flex blower instructions).

Note: Flex blower can only attach to the front of the downdraft.

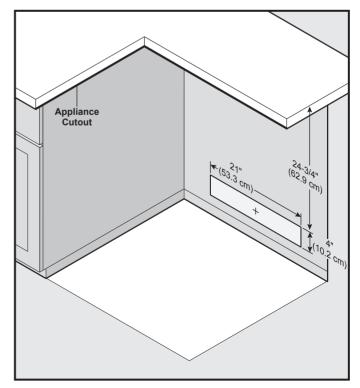
Cabinet depths of 24" to 30" are required - depending on the type of cooking appliance.

If using a Recirculating Kit, see "Plan the installation" section of the installation instructions packaged with the kit.

Side Ducting Cutout

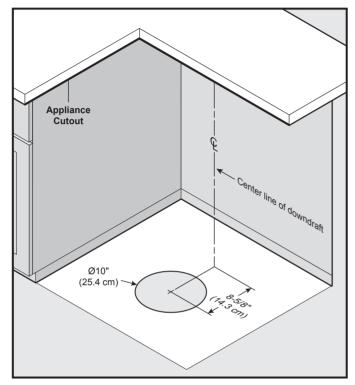


Rear Ducting Cutout



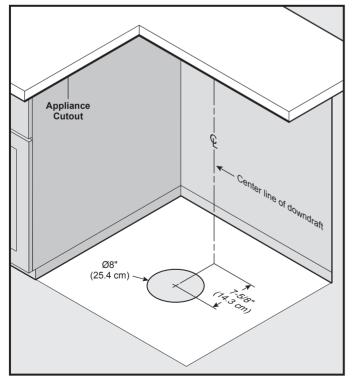
Cabinet Cutouts (continued)

10" Exterior or In-line Blower Ducting Cutout

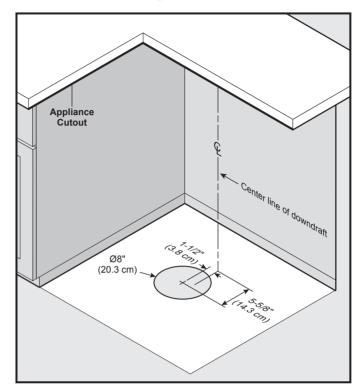


Dimensions based off of Model 418 - 10" round elbow

Flex Blower Ducting – Remote Location Cutout



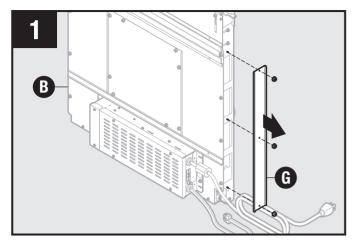
Flex Blower Ducting Cutout



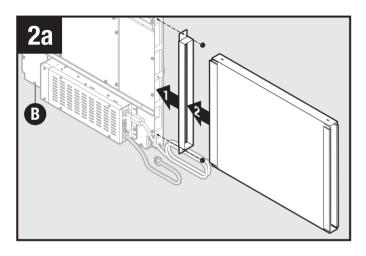
Dimensions based off of Model 432 - 8" round elbow

Preparing the Downdraft

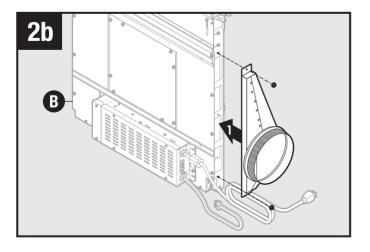
Side or Rear Ducting



Remove a discharge cover (G) from sides or rear of downdraft (B). *Note:* Only remove one cover.

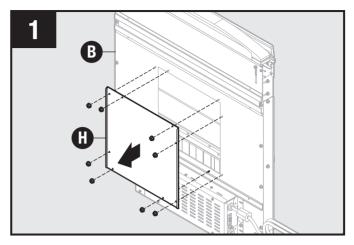


Install a transition and rectangular ductwork to downdraft (B).

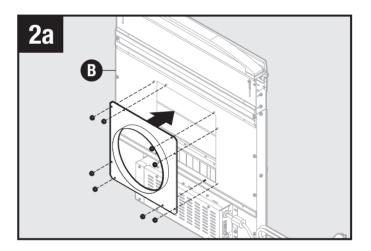


Install 1-7/8" to 8" or 10" round transition to downdraft (B).

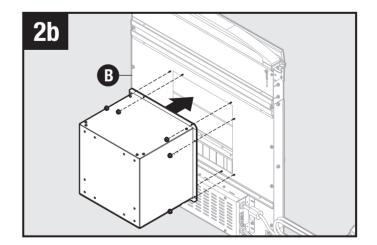
Front Ducting



Remove front panel cover (H) from downdraft (B).



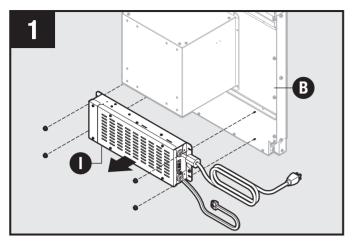
Install 8" or 10" remote discharge plate to downdraft (B).



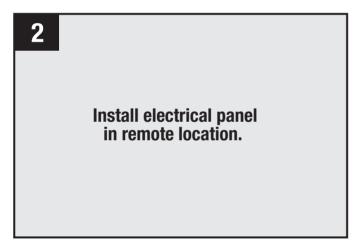
Install the flex blower to downdraft (B). *Note:* Flex blower can be installed with duct to left, right or downward.

Preparing the Downdraft

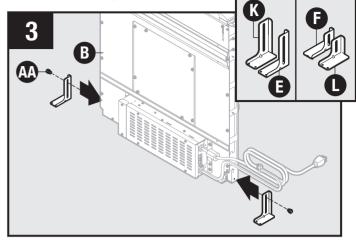
Electrical Panel in Remote Location



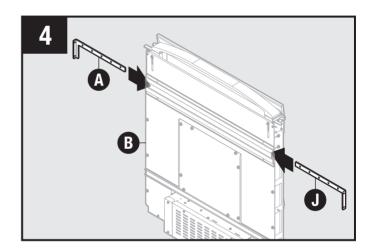
Remove electrical panel (I) from downdraft (B). *Note:* Option for most installations. Required for flex blower installations when discharge is down.



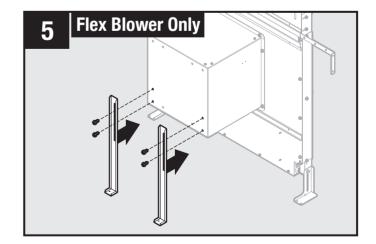
Final Assembly



Attach lower support legs to downdraft (B) using one screw (AA) for each leg. **Note:** Use either short (F,L) or long (E,K) legs depending on cabinet height.

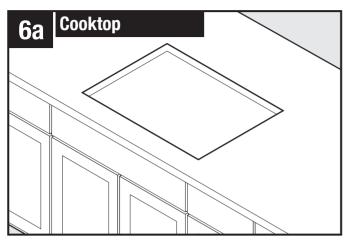


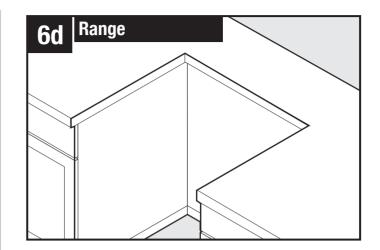
Slide upper support brackets (A,J) into side channels of downdraft (B).

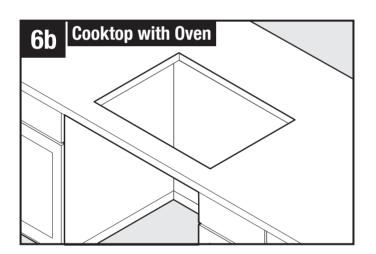


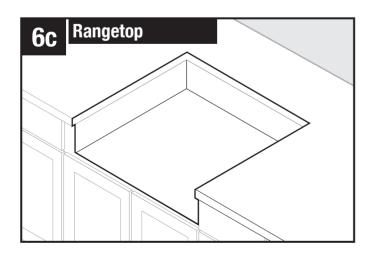
If using flex blower, attach blower support legs with supplied screws.

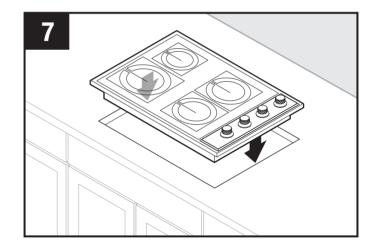
Cutting Counter Top Opening



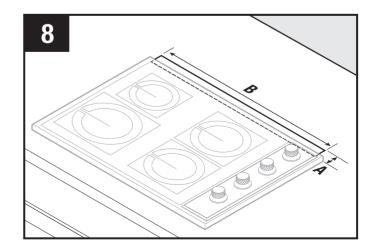






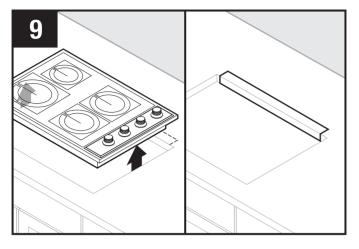


Place appliance. *Note: Cook top shown.*



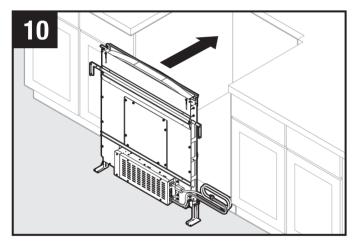
Center template against the back flange and mark downdraft opening. $\mathbf{A} = 1.854$ " $\mathbf{B} = 26.970$ " D49M30SB, 32.970" D49M36SB, 44.970" D49M48SB

Cutting Counter Top Opening (continued)

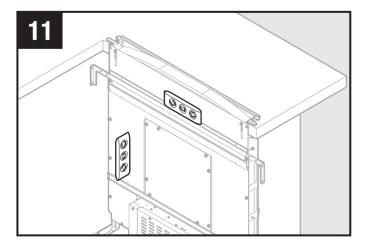


Remove cook top/appliance and cut opening.

Install Housing into Cabinet

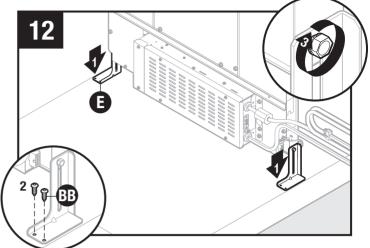


Set housing into cabinet.

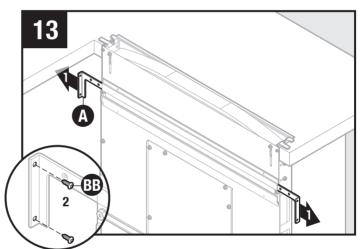


Level housing. *Note:* Steps 11-15, right cabinet not shown for clarity.

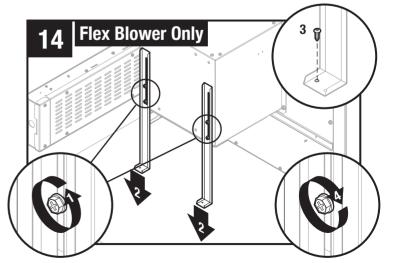
Install Housing into Cabinet (continued)



Extend support legs (E/F) and attach to bottom of cabinet with two screws (BB) per leg. Tighten hex screws. *Note: If cabinet bottom is removed, use blocks as spacers between floor and support legs.*

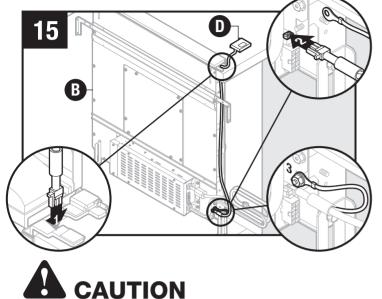


Extend upper support brackets (A) and attached to sides of cabinet with two screws (BB) per bracket.



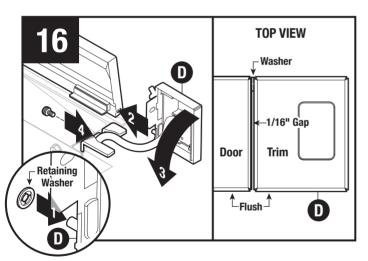
Loosen four screws attaching blower support legs to flex blower. Extend legs and secure to bottom of cabinet with one screw through each bracket. Re-tighten four blower screws.

Installing Finish Trim



Only connect or disconnect UP BUTTON CABLE with main power off for at least 60 seconds.

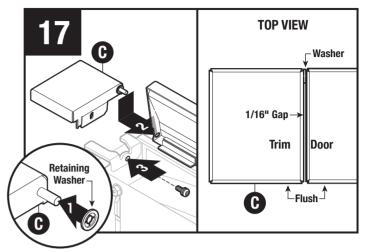
Insert wiring harness with wire from right upper button (D) into opening in side of downdraft (B). Insert upper button (D) wiring harness into receptacle at lower right side of downdraft (B). Connect ground wire to ground nut on lower right of downdraft.



Position right trim cap (D) and start screw. Do not fully tighten screw. Place retaining washer on right trim cap. Insert hinge pin into slot of the flip door.

Note: Make sure trim: sits flat on countertop surface, is flush with top door, has 1/16" GAP between trim and top door, and wiring is not pinched.

Installing Finish Trim (continued)



Place retaining washer on left trim cap (C). Insert hinge pin into slot of the flip door. Position left trim cap and flip door. Align trim caps and complete assembly by hand tightening trim cap screws.

Note: Make sure trim sits flat on countertop surface, is flush with top door, and has 1/16" GAP between trim and top door.

Installing Ductwork



BEFORE CUTTING HOLE IN CABINET FOR DUCTWORK, check for interference with floor joists, wall studs, electrical wiring, or plumbing.

- Refer to Ductwork Configurations in the Planning section of this document.
- Cut hole in cabinet as well as holes in wall or floor as necessary.
- Mount the roof or wall cap and work back towards the cabinet, attaching all ductwork, elbows and transitions as previously planned. Tape all ductwork connections to make them secure and air tight.
- Connect ductwork (and transition, if required) to downdraft.

Electrical Wiring Installation

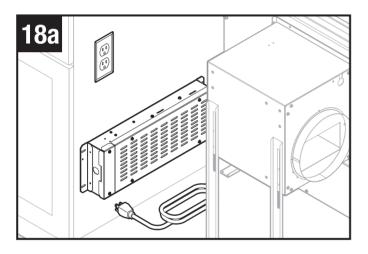
best

Flex Blower only

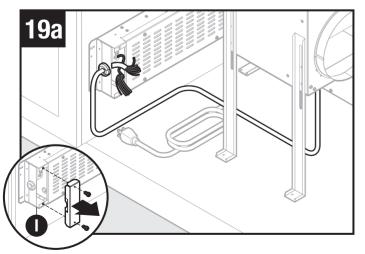


All electrical wiring should be done by a qualified person(s) in accordance with all applicable codes and standards.

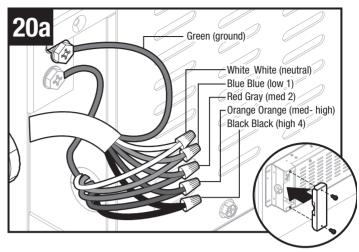
- This downdraft blower using the Flex Blower (purchase separately) draws 3.0 Amps and requires a 120 VAC, 60 Hz circuit.
- The unit has a 30 in. long power cord with a 3-pronged plug. Plan to provide a grounded outlet in a location which will allow the unit's power cord to reach.
- Install electrical box according to local codes.



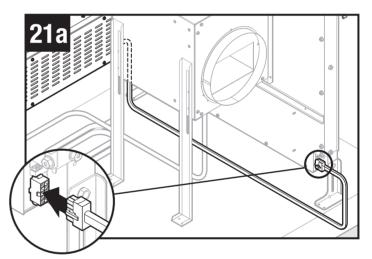
Mount a standard wiring box, with 3-pronged receptacle, within reach of downdraft's power cord. (Run appropriate power cable and connect it to receptacle.)



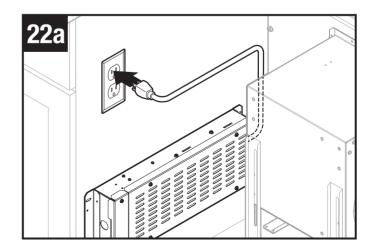
Remove electrical panel (I) cover and route blower wire into wiring box.



Connect blower wires to wires in electrical panel. Replace electrical panel cover.



Plug electrical panel cable into lower receptacle on side of downdraft.



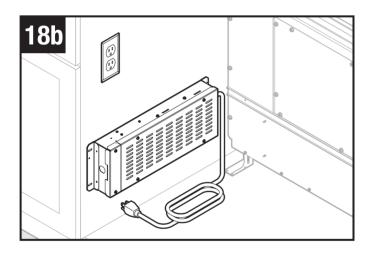
Plug downdraft's power cord into outlet. **Note:** Make sure that power cord is routed away from the heat generated by the cooktop.

Exterior or In-Line Blower only

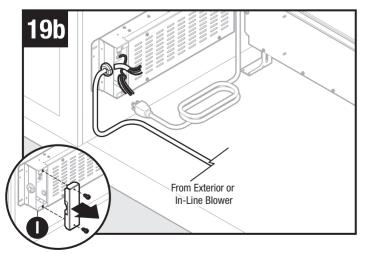


All electrical wiring should be done by a qualified person(s) in accordance with all applicable codes and standards.

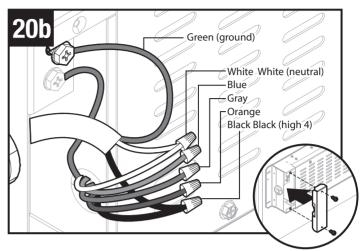
- If using a remote blower (purchase separately), the system draws 6.0 Amps (max.) and requires a 120 VAC, 60 Hz circuit.
- The unit has a 30 in. long power cord with a 3-pronged plug. Plan to provide a grounded outlet in a location which will allow the unit's power cord to reach.
- Install electrical box according to local codes.



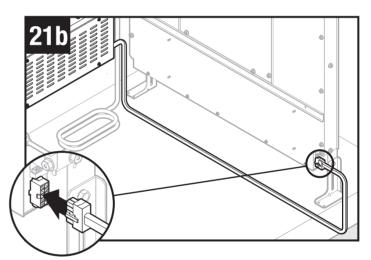
Mount a standard wiring box, with 3-pronged receptacle, within reach of downdraft's power cord. Run appropriate power cable and connect it to receptacle.



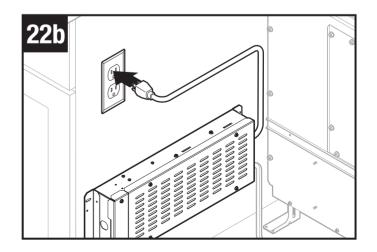
Remove wiring box cover and route blower wire into wiring box.



Connect blower wires to wires in wiring box. Replace wiring box cover. *Note: Blue, gray and orange wires are capped off but not connected.*



Plug electrical panel cover into lower receptacle as shown.



Plug downdraft's power cord into outlet.

Note: Make sure that power cord is routed away from the heat generated by the cooktop.

Appliance Installation/Operation

Install Cooking Appliance

1. Align the cooking appliance with downdraft and fasten appliance in place following appliance instructions.

Note: Accurate alignment of cooking appliance and downdraft is necessary to ensure that there is no interference when air vent is raised and lowered. There should be a gap of 1/32" - 1/16" between the back of the cooktop and the front of the downdraft cover.

Control Panel and Up Button

2-Level Task Light

b*o∩*

- Press once for LOW setting. Top of icon will illuminate.
- Press 2x for HIGH setting. Top and bottom of icon will illuminate.
- Press 3x to turn task light OFF.

4-Speed Fan Speed Control

- Press once for LOW setting. Top-right quadrant of icon will illuminate.
- Press 2x for MEDIUM LOW setting. Top-right and bottom-right quadrants of icon will illuminate.
- Press 3x for MEDIUM HIGH setting. Top-right, bottom-right, and bottom-left quadrants of icon will illuminate.
- Press 4x for HIGH setting. All quadrants of icon will illuminate.
- Press 5x to turn fan OFF.

10-Minute Delay Off

When fan is ON at any speed setting, press delay-off icon to start 10-minute timer. Fan and icon will shut off after 10 minutes. To reset or deactivate delay-off, press icon again.

30-Hour Filter Clean Reminder

- After 30 hours of blower "ON" time, filter clean icon will blink continuously.
- To reset, touch and hold icon for 2 or more seconds. Indicator will turn off.

Down / Retract Chimney

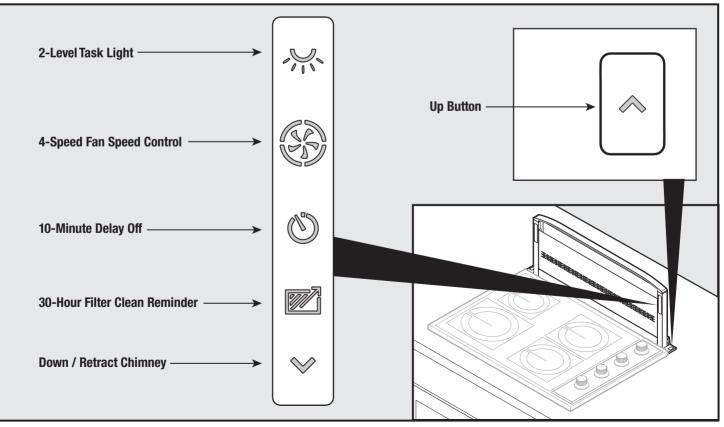
 To retract chimney, touch down button. Any feature that is active will shut off.

Up Button

 Touch up button on right trim to raise chimney. All functions will return to their previous settings.

Heat Sentry

 When the operating temperature is too high, the fan speed will increase to its highest setting to protect sensitive components. The fan icon will blink and cannot be overridden until the temperature reaches an acceptable level. The fan speed will return to the previous setting and the icon will stop blinking.



Use and Care

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Cooking

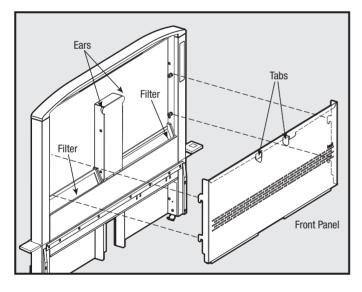


Always disconnect electric power supply before cleaning and/or servicing unit.

Always turn the downdraft blower on before you begin cooking to establish an air flow in the kitchen. Let the blower run for a few minutes to clean the air after you turn the cooktop off. This will keep the whole kitchen cleaner and brighter.

It is recommended to use the rear burners when cooking with tall pots or when the cooking method will generate high amounts of smoke or steam. The combination of using the rear burners and operating the unit at high speed will increase the likelihood that all the smoke and steam will be removed by the downdraft.

Cleaning





Failure to engage tabs properly may cause chimney to jam and fail to raise up.

To Clean grease filters:

Lift FRONT PANEL up and out and take out the **GREASE FILTERS**. Wash filters in a mild detergent solution or a dishwasher. Replace filters and front panel before using downdraft.

Be sure to engage $\ensuremath{\mathsf{TABS}}$ on front panel behind EARS as shown.



Failure to engage tabs properly may cause chimney to jam and fail to raise up.

To clean inside chimney:

Lift FRONT PANEL up and out and take out the GREASE FILTERS. Use a mild detergent. DO NOT USE ABRASIVE CLOTH, STEEL WOOL PADS, OR SCOURING POWDERS. Replace filters and front panel before using downdraft.

Be sure to engage **TABS** on front panel behind **EARS** as shown.

Servicing

It may be necessary to remove the downdraft blower system from the cabinet in order to service components such as the blower motor or air vent mechanism.

Disconnect power to the cooktop and remove it first. Reverse the steps under "INSTALL HOUSING INTO CABINET" to remove the downdraft from the cabinet.

Optional Accessories

Accessory	Description
Model ACRD	REMOTE UP/DOWN CONTROL
	Use when you cannot reach the UP/ DOWN Button on the downdraft chimney.
	Can be located on counter top, face of cabinetry or on the side cabinet of an island. Cut-out size: 2 1/4" H x 2" W
	Cannot be used where remote control will interfere with cooking, where hot pans could be set, or where hot liquids could be spilled on the control.
	(Remote wiring connects with 6-pin connection)
MODELS	GAS COOKTOP SEAL KIT
ATSKD30 ATSKD36 ATSKD48	Recommended for use with all gas cooktops. Includes trim bracket and trim seal.
	30", 36" & 48" widths.
MODELS MD6T	MAKE-UP AIR DAMPER
MD8T MD10T	Use to provide make-up air (when called for) to keep the home comfortable by
	allowing the downdraft to operate at optimum levels.
	Directwire design works with select BEST [®] downdrafts to balance indoor air pressure by providing interlocked make- up air; damper opens automatically when the range hood is activated.
	8" & 10" round diameters.
	Connects to 2 CONTACTS on ELECTRICAL PANEL.
	MAKE-UP AIR DAMPER CONTACTS
MODELS	RANGE TRIM KIT
ATKD30SB ATKD36SB ATKD48SB	Use with free-standing range - where a gap is present between back of range and downdraft.
10	30", 36" & 48" widths.
1	
0	

Accessory	Description
MODEL AEWD5	EXTENSION CABLE - 5-FT.
	Use where electrical panel is remotely mounted. Extends electrical panel cable an additional 5 feet.
MODEL ANKD	NON-DUCT RECIRCULATING KIT
	Use where ducting is not feasible or available. Mount to toe kick or base of a cabinet and attach directly to Model PF6 Flex Blower using 8" round duct. Kit can be rotated so that the exhaust is not directly at your feet. Includes recirculation filter and decorative cover plate.
MODEL AFCD	RECIRCULATION FILTER REPLACEMEN
	Replacement filter for ANKD Non-Duct Recirculating Kit. Use to effectively capture cooking contaminants.
MODEL AVDKD8	1-7/8" X 19" TO 8" ROUND Transition
	Rectangular to 8" round transition for left, right, or rear exhaust - using Model PF6 Flex Blower. Can be attached to downdraft unit or rectangular duct (AEDD2). Includes S-clips for easy, secure attachment.
MODEL AVDKD10	1-7/8" X 19" TO 10" ROUND Transition
	Rectangular to 10" round transition for left, right, or rear exhaust - using external blower. Can be attached to downdraft unit or rectangular duct (AEDD2).
MODEL AVDKD219	RECTANGULAR ADAPTOR FOR 1-7/8" X 19"
	Use to connect 1-7/8" x 19" rectangular duct directly to downdraft when using side or rear exhaust.

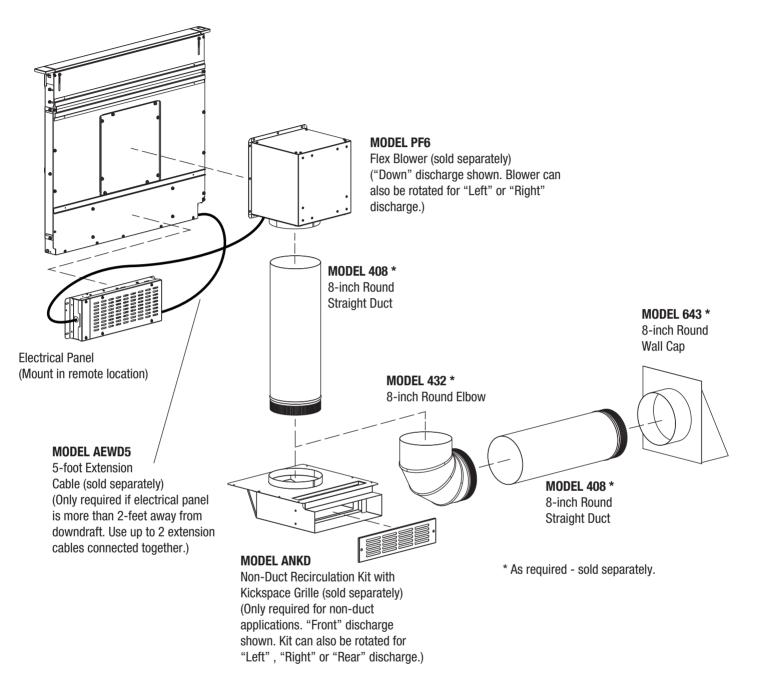
Optional Accessories (continued)

Accessory	Description	
MODEL ATTD1	END CAP TRIM EXTENSION +1" WIDTH - LH & RH	
	Use left and right to increase the overall trim width by 1".	
MODEL ACVPD8	FRONT PANEL ROUGH-IN PLATE - 8" Round	
	Use where 8" round duct or elbow attaches to front of airbox (Model PF6 remote blower installation).	
MODEL ACVPD10	FRONT PANEL ROUGH-IN PLATE -	
	10" ROUND	
	Use where 10" round duct or elbow attaches to front of airbox (exterior or in-line blower installation).	
MODEL 432 - 8" RD.	90° DUCTWORK ELBOW	
MODEL 418 - 10" RD.	Adjustable from straight to 90°.	
	Galvanized steel construction.	

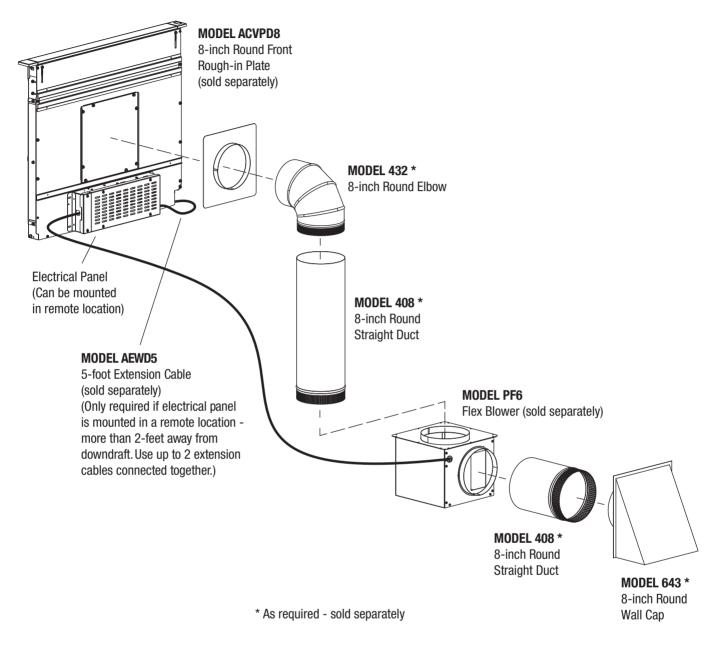
Accessory	Description
MODEL 408 - 8" RD. MODEL 410 - 10" RD.	STRAIGHT ROUND DUCT - 2-FT. Galvanized steel construction.
MODEL AEDD2	RECTANGULAR DUCT - 2-FT. SECTIONS (1-7/8" X 19") Galvanized steel construction.
MODEL AVDKD8810	TRANSITION "Y" (2) - 8" ROUND TO (1) - 10" ROUND Galvanized steel construction.

Internal Blower (Pf6) – Front Mounted to Downdraft

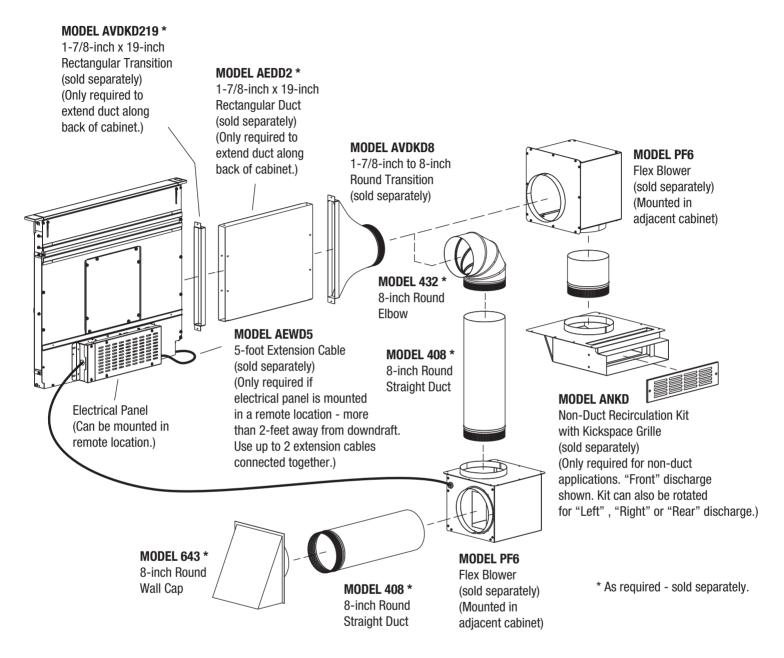
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Internal Blower (Pf6) – Remote Mounted – Front Outlet

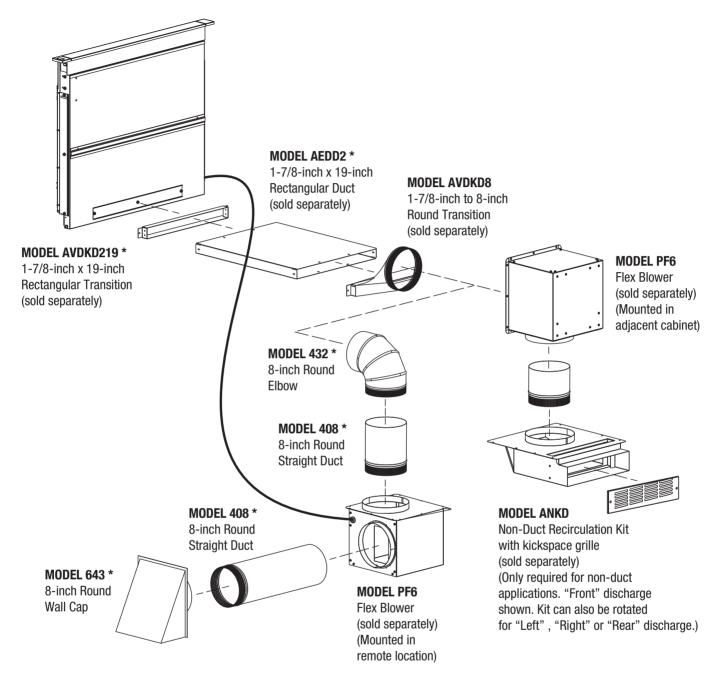


Internal Blower (Pf6) – Remote Mounted – Side or Rear Outlet



Internal Blower (Pf6) – Remote Mounted – Rear Outlet

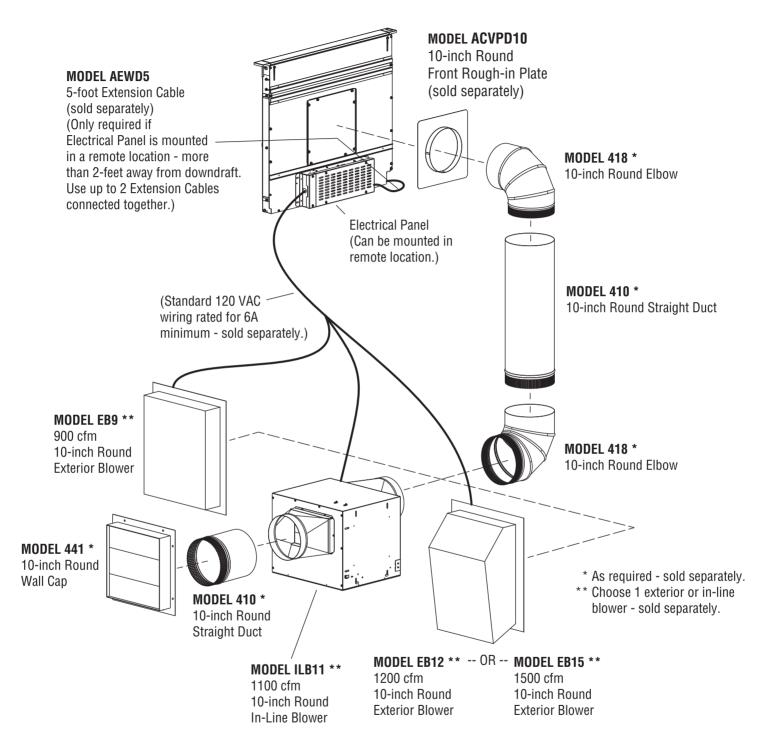
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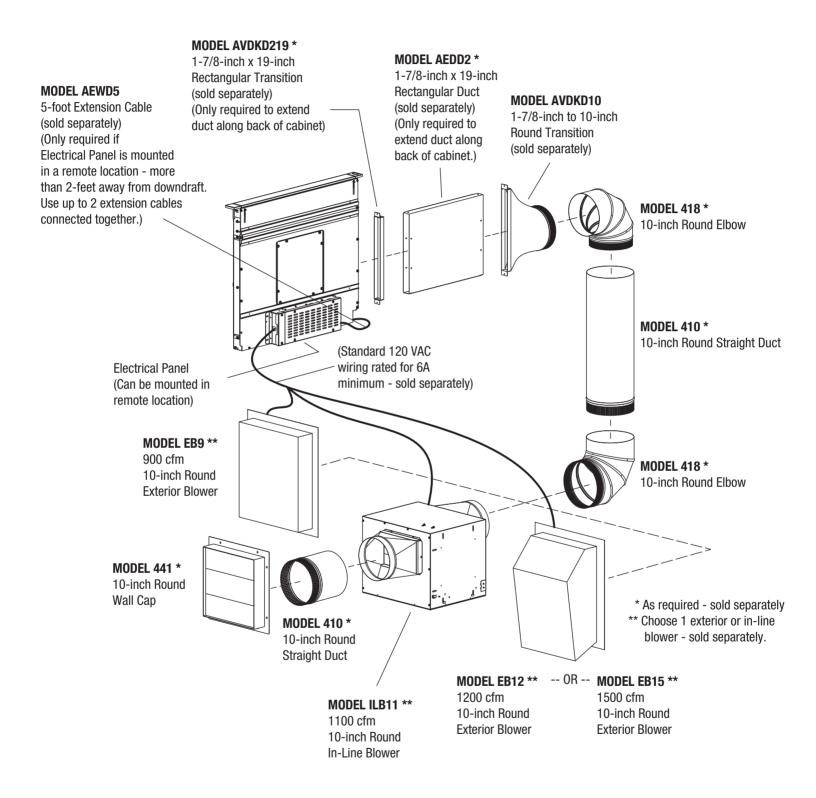
* As required - sold separately.

Exterior or In-Line Blower – Front Outlet

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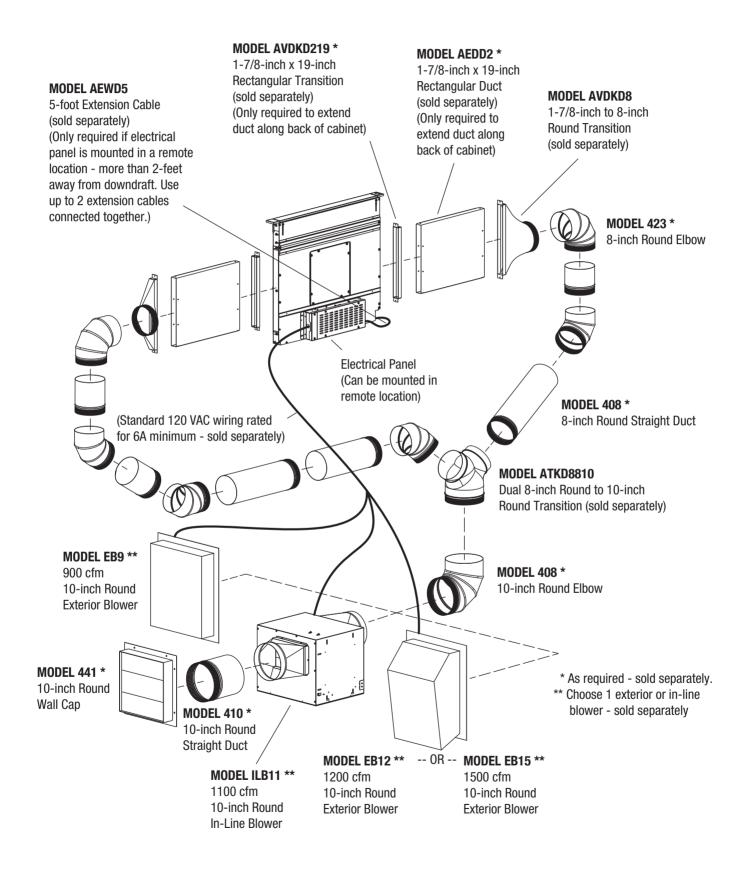


Exterior or In-Line Blower – Side or Rear Outlet



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Exterior or In-Line Blower – Dual Duct – Side Outlets



ONE YEAR LIMITED WARRANTY FOR BEST® PRODUCTS

Warranty Period and Exclusions: Broan-NuTone LLC (the "Company") warrants to the original consumer purchaser of its BEST® product ("you") that the BEST® product (the "Product") will be free from material defects in the Product or its workmanship for a period of one (1) year from the date of original purchase.

The limited warranty period for any replacement parts provided by the Company and for any Products repaired or replaced under this limited warranty shall be the remainder of the original warranty period.

This warranty does not cover fluorescent lamp starters, tubes, halogen and incandescent bulbs, fuses, filters, ducts, roof caps, wall caps and other accessories for ducting that may be purchased separately and installed with the Product. This warranty also does not cover (a)normal maintenance and service, (b)normal wear and tear, (c)any Products or parts which have been subject to misuse, abuse, abnormal usage, negligence, accident, improper or insufficient maintenance, storage or repair (other than repair by the Company), (d)damage caused by faulty installation, or installation or use contrary to recommendations or instructions, (e)any Product that has been moved from its original point of installation, (f)damage caused by environmental or natural elements, (g)damage in transit, (h)natural wear of finish, (i)Products in commercial or nonresidential use, or (j)damage caused by fire, flood or other act of God. This warranty covers only Products sold to original consumers in the United States and Canada by the Company or U.S. and Canadian distributors authorized by the Company.

This warranty supersedes all prior warranties and is not transferable from the original consumer purchaser.

No Other Warranties: This Limited Warranty contains the Company's sole obligation and your sole remedy for defective products. The foregoing warranties are exclusive and in lieu of any other warranties, express or implied. THE COMPANY DISCLAIMS AND EXCLUDES ALL OTHER EXPRESS WARRANTIES, AND DISCLAIMS AND EXCLUDES ALL WARRANTIES IMPLIED BY LAW. INCLUDING WITHOUT LIMITATION THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. To the extent that applicable law prohibits the exclusion of implied warranties, the duration of any applicable implied warranty is limited to the period specified for the express warranty above. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Any oral or written description of the Product is for the sole purpose of identifying it and shall not be construed as an express warranty. Whenever possible, each provision of this Limited Warranty shall be interpreted in such manner as to be effective and valid under applicable law, but if any provision is held to be prohibited or invalid, such provision shall be ineffective only to the extent of such prohibition or invalidity, without invalidating the remainder of such provision or the other remaining provisions of the Limited Warranty.

Remedy: During the applicable limited warranty period, the Company will, at its option, provide replacement parts for, or repair or replace, without charge, any Product or part thereof, to the extent the Company finds it to be covered by and in breach of this limited warranty under normal use and service. The Company will ship the repaired or replaced Product or

replacement parts to you at no charge. You are responsible for all costs for removal, reinstallation and shipping, insurance or other freight charges incurred in the shipment of the Product or part to the Company. If you must send the Product or part to the Company, as instructed by the Company, you must properly pack the Product or part—the Company is not responsible for damage in transit. The Company reserves the right to utilize reconditioned, refurbished, repaired or remanufactured Products or parts in the warranty repair or replacement process. Such Products and parts will be comparable in function and performance to an original Product or part and warranted for the remainder of the original warranty period.

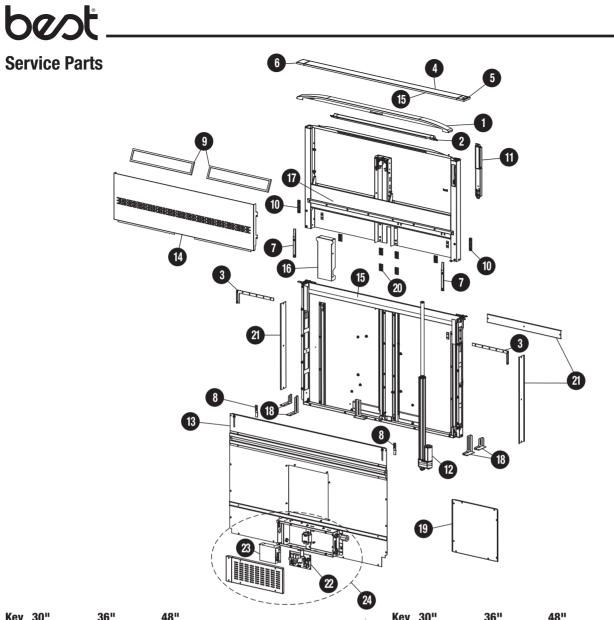
Exclusion of Damages: THE COMPANY'S OBLIGATION TO PROVIDE REPLACEMENT PARTS, OR REPAIR OR REPLACE, AT THE COMPANY'S OPTION, SHALL BE YOUR SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY AND THE COMPANY'S SOLE AND EXCLUSIVE OBLIGATION. THE COMPANY SHALL NOT BE LIABLE FOR INCIDENTAL, INDIRECT, CONSEQUENTIAL OR SPECIAL DAMAGES ARISING OUT OF OR IN CONNECTION WITH THE PRODUCT, ITS USE OR PERFORMANCE.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state. This warranty covers only replacement or repair of defective Products or parts thereof at the Company's main facility and does not include the cost of field service travel and living expenses.

Any assistance the Company provides to or procures for you outside the terms, limitations or exclusions of this limited warranty will not constitute a waiver of such terms, limitations or exclusions, nor will such assistance extend or revive the warranty. The Company will not reimburse you for any expenses incurred by you in repairing or replacing any defective Product, except for those incurred with the Company's prior written permission.

How to Obtain Warranty Service: To qualify for warranty service, you must (a) notify the Company within seven (7) days of discovering the covered defect, (b) give the model number and part identification and (c) describe the nature of any defect in the Product or part. At the time of requesting warranty service, you must present evidence of the original purchase date. If you cannot provide a copy of the original written limited warranty, then the terms of the Company's most current written limited warranty for your particular product will control. The most current limited written warranties for the Company's products can be found at www.BestRangeHoods.com.

Parts



Key No.	30" Width	36" Width	48" Width	Description		Key No.	Key 30" No. Width		
1	S97019624	S97019625	S97019626	Тор Сар		14			
2	S99271515	S99271516	S99271517	Led Light Bar	15		S97020367	S97020367 S97020367	S97020367 S97020367 S97020367
3	S97020361	S97020361	S97020361	Angle Brackets	16	1	S98011892	S98011892 S98011892	S98011892 S98011892 S98011892
				(Right & Left)	17	S970198			
4	S97021106	S97021107	S97021108	Door Assembly (Includes Door Assembly Hardware Kit)	18	S97020362	2	2 S97020362	2 S97020362 S97020362
*	S97021101	S97021101	S97021101	Door Assembly Hardware Kit	19	S98011668	;	S98011668	S98011668 S98011668
5	S97021071	S97021071	S97021071	Door Assembly Cover (Right) With Up Button	20	S97019676		S97019676	S97019676 S97019676
6	S97021069	S97021069	S97021069	Door Assembly Cover (Left)	21 22	S98011659 S99271573		S98011659 S99271573	
7	S99111677	S99111677	S99111677	Chimney Plastic Slides (Set Of 2)	* 23	S97020368 S99271512		S97020368 S99271512	
8	S97019910	S97019910	S97019910	Airbox Wedge Assembly (Set Of 2)	24	S97019584		S97019584	S97019584 S97019584
9	S99010438	S99010439	S99010440	Filters (Set Of 2)		_		_	
10	S97020380	S97020380	S97020380	Spacers (Set Of 2)	*	S99271510		S99271510	
11	S99271514	S99271514	S99271514	User Interface	*	S97019665		S97019665	
12	S99271616	S99271616	S99271616	Actuator	*	S99111754		S99111755	
13	S97020225	S97020226	S97020227	Airbox Front	*	S97019570		S97019570	S97019570 S97019570

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