

CONSTRUCTION SUMMARY				
Mountainview Heights 3 (G) - Russell Gardens Building Ltd.				
PURCHASERS: Ajay MALHAN and Rajwinder Singh GAHIR			05-20-2022 JUN - 3 2022	TEL:
LOT / PHASE 566 / 4	REG. PLAN # 62M-1266	HOUSE TYPE Springfield Two (4 Bedroom) Elev 2		

CABINETRY

1 - KITCHEN - DELETE CABINETS ABOVE STOVE - VENDOR WILL SUPPLY 6 INCH VENT AS PER CONSTRUCTION SPECIFICATIONS AND VENT MAY NOT BE IN THE APPROPRIATE LOCATION FOR INSTALLATION OF PURCHASER SUPPLIED VENT - PURCHASER TO SUPPLY OWN FAN AFTER CLOSING 10May22 Note: TEMPORARY HOOD FAN MAY BE PROVIDED	Specs Attached
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CABINETRY ACCESSORIES

1 - KITCHEN CABINETRY - BUILT-IN MICROWAVE/OVEN COMBO - STANDARD 10May22 Note:	Specs Attached
1 - KITCHEN CABINETRY BASE - COOKTOP CABINET WITH POT DRAWERS (2 DRAWERS) - STANDARD 10May22 Note:	Specs Attached
1 - PANTRY UNIT UPGRADE - TO GO FROM 300MM TO 600MM DEEP - STANDARD 10May22 Note:	
1 - KITCHEN CABINETRY UPPER - FULL DEPTH ABOVE FRIDGE - WITH GABLES - 600MM - PRICE IS EACH - STANDARD 10May22 Note:	

CERAMIC TILE

1 - DELETE ALL CERAMIC BATHROOM ACCESSORIES - DELETE TOWEL BAR, PAPER HOLDER & SOAP DISH THROUGHOUT 10May22 Note:	
1 - TILE - UPGRADE 4 WALL TILE - - ENSUITE BATHROOM - SHOWER WALLS 10May22 Note:	
1 - TILE - UPGRADE 4 FLOOR TILE - - ENSUITE BATHROOM - FLOOR 10May22 Note:	
1 - TILE - UPGRADE 4 WALL TILE - - BATHROOM 4 - TUB ENCLOSURE WALLS 10May22 Note:	
1 - TILE - UPGRADE 4 FLOOR TILE - - BATHROOM 4 - FLOOR 10May22 Note:	
1 - TILE - UPGRADE 4 WALL TILE - - BATHROOM 2/3 - SHOWER WALLS 10May22 Note:	
1 - TILE - UPGRADE 4 FLOOR TILE - - BATHROOM 2/3- FLOOR 10May22 Note:	
1 - TILE - UPGRADE 4 FLOOR TILE - - POWDER ROOM 10May22 Note:	
1 - TILE - UPGRADE 4 FLOOR TILE - - MUD ROOM 10May22 Note:	
1 - TILE - UPGRADE 4 FLOOR TILE - - KITCHEN 10May22 Note:	
1 - TILE - UPGRADE 4 FLOOR TILE - - FOYER 10May22 Note:	

CONSTRUCTION

KitchenAid® 30" (76.2 cm) and 36" (91.4 cm) Gas Downdraft Cooktop

PRODUCT MODEL NUMBERS

KCGD500G KCGD506G

GAS REQUIREMENTS

Type of Gas

Natural Gas:

This cooktop is factory set for use with Natural gas. If converting to LP gas, see the "LP Gas Conversion" instructions provided in the package containing literature. The model/serial/rating plate located on bottom of the cooktop has information on the types of gas that can be used. If the types of gas listed do not include the type of gas available, check with the local gas supplier.

LP Gas Conversion:

Conversion must be done by a qualified service technician.

No attempt shall be made to convert the cooktop from the gas specified on the model/serial/rating plate for use with a different gas without consulting the serving gas supplier. See the "Gas Conversion" instructions provided in the package containing literature.

Gas Supply Line

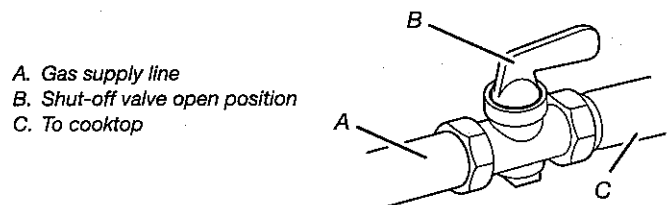
- Provide a gas supply line of 3/4" (1.9 cm) rigid pipe to the cooktop location. A smaller size pipe on longer runs may result in insufficient gas supply. Pipe-joint compounds that resist the action of LP gas must be used. Do not use TEFLON®† tape. With LP gas, piping or tubing size should be 1/2" minimum. Usually, LP gas suppliers determine the size and materials used in the system.

Flexible metal appliance connector:

- If local codes permit, use a 1/2" or 3/4" I.D. flexible stainless steel tubing gas connector, designed by CSA to connect the cooktop to the rigid gas supply line.

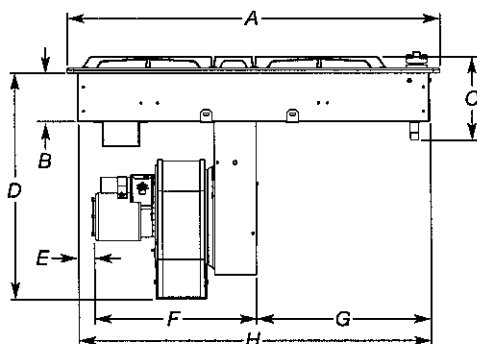
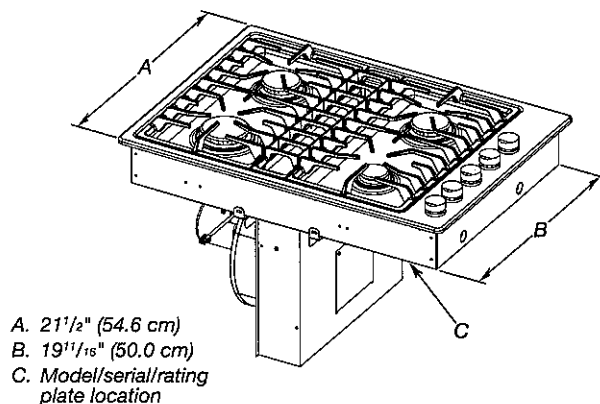


- A 1/2" male pipe thread is needed for connection to the female pipe threads of the inlet to the cooktop pressure regulator.
- Do not kink or damage the flexible metal tubing when moving the cooktop.
- Must include a shut-off valve:
The supply line must be equipped with a manual shut-off valve. This valve should be located in the same room. It must be accessible without removing the cooktop, and it should be in a location that allows ease of opening and closing. Do not block access to shut-off valve. The valve is for turning on or shutting off gas to the cooktop.



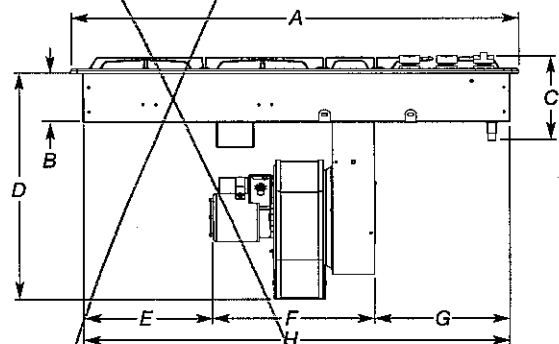
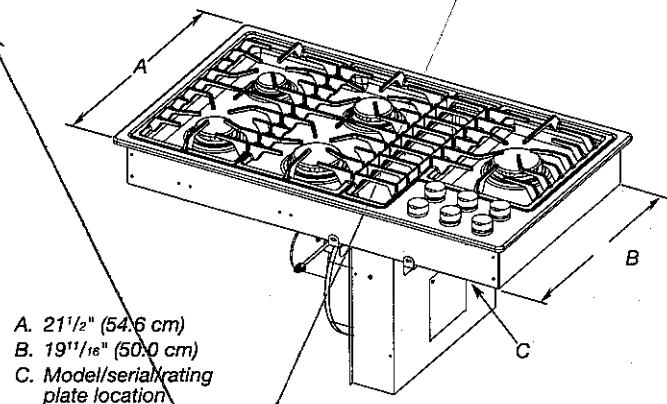
PRODUCT DIMENSIONS

30" (76.2 cm) Cooktop



- A. 30" (76.2 cm)
B. 4" (10.2 cm)
C. 6 19/32" (16.8 cm)
D. 18 7/16" (46.8 cm)
E. 1 1/16" (4.3 cm) recommended minimum cabinet to motor clearance
F. 12 1/2" (31.8 cm)
G. 14" (35.6 cm)
H. 28 3/4" (71.4 cm)

36" (91.4 cm) Cooktop



- A. 36" (91.4 cm)
B. 4" (10.2 cm)
C. 6 19/32" (16.8 cm)
D. 18 7/16" (46.8 cm)
E. 10 3/8" (26.4 cm) recommended minimum cabinet to motor clearance
F. 12 1/2" (31.8 cm)
G. 13" (33.0 cm)
H. 34 3/8" (87.3 cm)

Because Whirlpool Corporation policy includes a continuous commitment to improve our products, we reserve the right to change materials and specifications without notice.

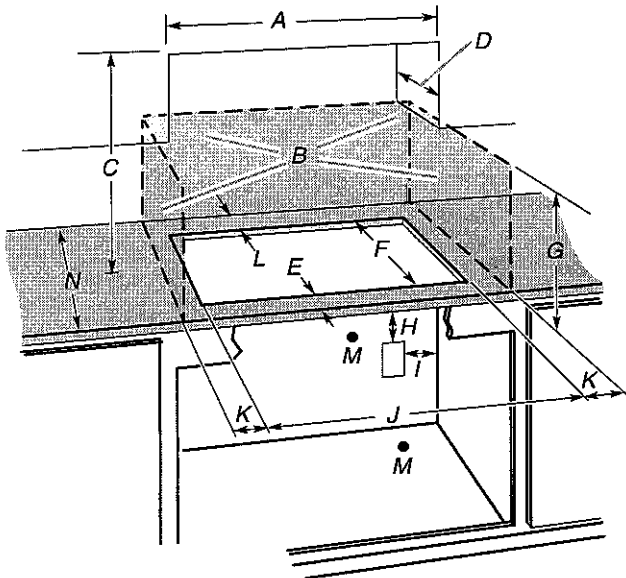
Dimensions are for planning purposes only. For complete details, see Installation Instructions packed with product. Specifications subject to change without notice.

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Ref. W10848427B
01/2017

ELECTRICAL REQUIREMENTS

A 120-volt, 60 Hz, AC-only, 15-amp, fused electrical circuit is required. A time-delay fuse or circuit breaker is also recommended. It is recommended that a separate circuit serving only this cooktop be provided.

CABINET DIMENSIONS

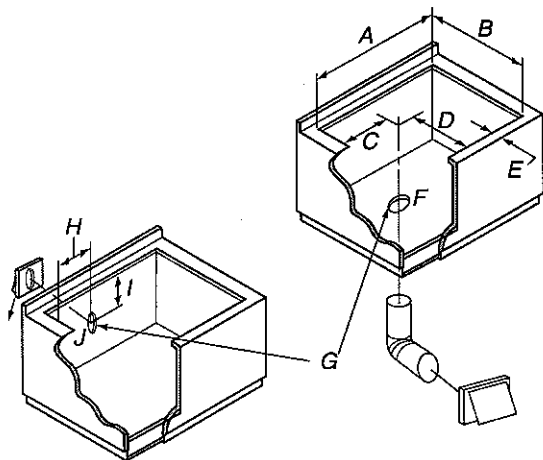


- A. 30" (76.2 cm) on 30" (76.2 cm) models
36" (91.4 cm) on 36" (91.4 cm) models
- B. Combustible area above countertop (shown by dashed box above)
- C. 30" (76.2 cm) minimum clearance between top of cooktop platform and bottom of uncovered wood or metal cabinet (24" [61.0 cm] minimum clearance if bottom of wood or metal cabinet is covered by not less than 1/4" [0.6 cm] flame-retardant millboard covered with not less than No. 28 MSG sheet steel, 0.015" [0.04 cm] stainless steel, 0.024" [0.06 cm] aluminum, or 0.020" [0.05 cm] copper)
- D. 13" (33.0 cm) recommended upper cabinet depth
- E. 2 1/8" (5.4 cm)
- F. 19 5/16" (50.6 cm)
- G. 18" (45.7 cm) minimum clearance from upper cabinet to countertop within minimum horizontal clearances to cooktop
- H. Junction box or outlet: 12" (30.5 cm) minimum from bottom of countertop
- I. Junction box or outlet: 10" (25.4 cm) from right-hand side of cabinet
- J. 28 5/8" (72.7 cm) on 30" (76.2 cm) models
34 3/4" (88.3 cm) on 36" (91.4 cm) models
- K. 6" (15.2 cm) minimum distance to nearest left and right side combustible surface above cooktop
- L. 2" (5.1 cm) minimum clearance between back wall and countertop cutout
- M. Gas line opening - Wall: anywhere 6" (15.2 cm) below underside of countertop. Cabinet floor: anywhere within 6" (15.2 cm) of rear wall is recommended.
- N. 25" (63.5 cm) depth of countertop

NOTE: After making the countertop cutout, some installations may require notching down the base cabinet side walls to clear the cooktop base. To avoid this modification, use a base cabinet with sidewalls wider than the cutout.

- A minimum side clearance of 6" (15.2 cm) is recommended between side of cooktop and side wall for maximum ventilation performance.

CUTOUT DIMENSIONS



- A. 28 5/8" (72.7 cm) maximum on 30" (76.2 cm) models
34 3/4" (88.3 cm) maximum on 36" (91.4 cm) models
- B. 19 5/16" (50.6 cm) maximum on both 30" (76.2 cm) and 36" (91.4 cm) models
- C. 8 1/2" (21.6 cm) on 30" (76.2 cm) models
17 1/2" (44.4 cm) on 36" (91.4 cm) models
- D. 5 3/4" (14.6 cm) on both 30" (76.2 cm) and 36" (91.4 cm) models
- E. 2 1/8" (5.4 cm) minimum space to front edge of cooktop
- F. Floor exhaust option
- G. 6 1/8" (15.6 cm) for 6" vent system
- H. 8 1/2" (21.6 cm) on 30" (76.2 cm) models
17 1/2" (44.4 cm) on 36" (91.4 cm) models
- I. 16" (40.6 cm) on both 30" (76.2 cm) and 36" (91.4 cm) models
- J. Wall exhaust option

KitchenAid® 27" (68.6 cm) and 30" (76.2 cm) Electric Built-In Microwave/Oven Combination

PRODUCT MODEL NUMBERS

KEMS309E KOCE500E KOCE507E

ELECTRICAL CONNECTION

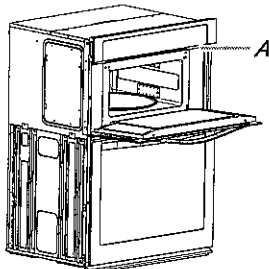
If codes permit and a separate ground wire is used, it is recommended that a qualified electrical installer determine that the ground path and the wire gauge are in accordance with local codes. Check with a qualified electrical installer if you are not sure the oven is properly grounded.

This oven must be connected to a grounded metal, permanent wiring system.

Be sure that the electrical connection and wire size are adequate and in conformance with the National Electrical Code, ANSI/NFPA 70-latest edition or CSA Standards C22.1-94, Canadian Electrical Code, Part 1 and C22.2 No. O-M91-latest edition, and all local codes and ordinances.

To properly install your oven, you must determine the type of electrical connection you will be using and follow the instructions provided for it here.

- Oven must be connected to the proper electrical voltage and frequency as specified on the model/serial/rating plate. See the following illustration.



A. Model/serial/rating plate

- Models rated from 7.3 to 9.6 kW at 240 volts (5.4 to 7.4 kW at 208 volts) require a separate 40-amp circuit. Models rated at 4.8 kW and below at 240 volts (3.6 kW and below at 208 volts) require a separate 30-amp circuit.
- A circuit breaker is recommended.
- Connect directly to the fused disconnect (or circuit breaker box) through flexible, armored or nonmetallic sheathed, copper cable (with grounding wire). See "Make Electrical Connection" section.
- Flexible conduit from the oven should be connected directly to the junction box.
- Do not cut the conduit. The length of conduit provided is for serviceability of the oven.
- A UL listed or CSA approved conduit connector must be provided.
- If the house has aluminum wiring, follow the procedure below:
 1. Connect a section of solid copper wire to the pigtail leads.
 2. Connect the aluminum wiring to the added section of copper wire using special connectors and/or tools designed and UL listed for joining copper to aluminum.

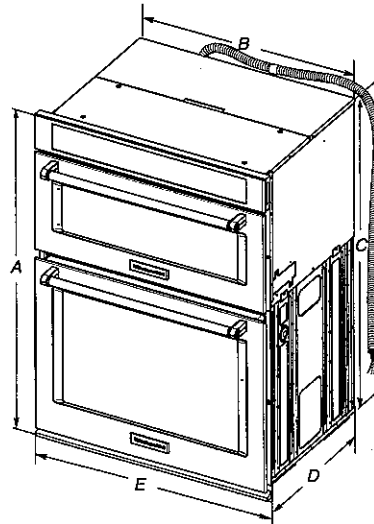
Follow the electrical connector manufacturer's recommended procedure. Aluminum/copper connection must conform with local codes and industry accepted wiring practices.

For power requirements, refer to the following table.

Model	Voltage	Amperage (L1)*	Amperage (L2)*	Rating (W)
KOCE507E/KOCE500E	120/240	32	30	8000
KOCE507E/KOCE500E	120/208	30	28	6600

*Amperage values noted above are for information purposes only: the units are rated in watts.

PRODUCT DIMENSIONS



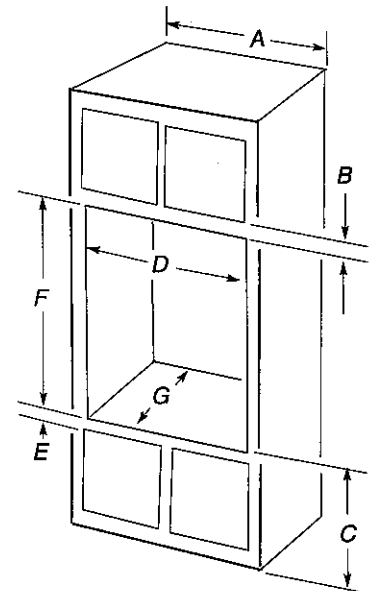
27" (68.6 cm) models

- A. 42⁵/₁₆" (108.0 cm) overall height
- B. 25⁵/₁₆" (64.6 cm) recessed width
- C. 41" (104.1 cm) recessed height
- D. 23³/₄" (59.1 cm) max. recessed depth
- E. 27" (68.6 cm) overall width
- F. 48" (121.9 cm) flexible conduit length measured from the conduit clamp located at the rear of the oven. Do not remove the conduit clamp.

30" (76.2 cm) models

- A. 42⁵/₁₆" (108.0 cm) overall height
- B. 28⁷/₁₆" (72.3 cm) recessed width
- C. 41" (104.1 cm) recessed height
- D. 23³/₄" (59.1 cm) max. recessed depth
- E. 30" (76.2 cm) overall width
- F. 48" (121.9 cm) flexible conduit length measured from the conduit clamp located at the rear of the oven. Do not remove the conduit clamp.

Cabinet Dimensions



27" (68.6 cm) models

- A. 27" (68.6 cm) min. cabinet width
- B. 1" (2.5 cm) top of cutout to bottom of upper cabinet door
- C. 19¹/₄" (48.9 cm) bottom of cutout to floor is recommended. 4"-19¹/₄" (10.2-48.9 cm) bottom of cutout to floor is acceptable.
- D. 25¹/₂" (64.8 cm) cutout width
- E. 1¹/₂" (3.8 cm) min. bottom of cutout to top of cabinet door
- F. 41⁵/₁₆" (105 cm)* recommended cutout height
- G. 24" (60.7 cm) cutout depth

30" (76.2 cm) models

- A. 30" (76.2 cm) min. cabinet width
- B. 1" (2.5 cm) top of cutout to bottom
- C. 19¹/₄" (48.9 cm) bottom of cutout to floor is recommended. 4"-19¹/₄" (10.2-48.9 cm) bottom of cutout to floor is acceptable.
- D. 28¹/₂" (72.4 cm) cutout width
- E. 1¹/₂" (3.8 cm) min. bottom of cutout
- F. 41⁵/₁₆" (105 cm)* recommended cutout
- G. 24" (60.7 cm) cutout depth

* NOTE: The cabinet height can be between 41" (104.1 cm) and 41¹/₂" (105.6 cm) for microwave/oven combination.

KitchenAid®
FOR THE WAY IT'S MADE.®

Bottom Mount Refrigerator

PRODUCT MODEL NUMBERS

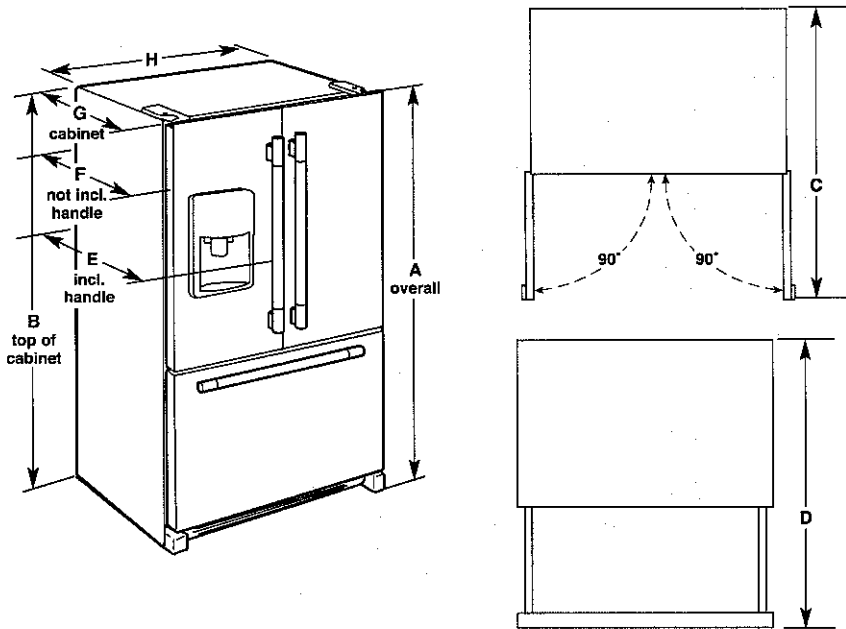
KRFC302E

Electrical: A 115 volt, 60 Hz, AC only 15- or 20-amp fused, grounded electrical supply is required. It is recommended that a separate circuit serving only your refrigerator and approved accessories be provided. Use an outlet that cannot be turned off by a switch. Do not use an extension cord.

Water: A cold water supply with water pressure of between 35 and 120 psi (241 and 827 kPa) is required to operate the water dispenser and ice maker. If you have questions about your water pressure, call a licensed, qualified plumber.

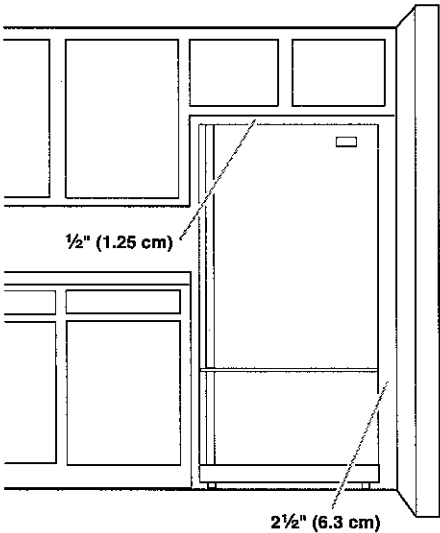
Reverse Osmosis Water Supply:
IMPORTANT: The pressure of the water supply coming out of a reverse osmosis system going to the water inlet valve of the refrigerator needs to be between 35 and 120 psi (241 and 827 kPa).

PRODUCT DIMENSIONS



Model Size	Height - Overall "A"	Height - Top of Cabinet "B"	Depth - Doors Open 90° "C"	Depth - Drawer Open "D"	Depth - With Handles "E"	Depth - Without Handles "F"	Depth - Cabinet Only "G"	Width - Cabinet "H"
21.9	72" (182.9 cm)	71¾" (181.3 cm)	44½" (112.1 cm)	45¼" (114.9 cm)	30¼" (76.8 cm)	27¾" (70.5 cm)	24¾" (62.5 cm)	35¾" (90.8 cm)

LOCATION REQUIREMENTS



IMPORTANT: This refrigerator is designed for indoor, household use only.

To ensure proper ventilation for your refrigerator, allow for ½" (1.25 cm) of space on each side and at the top. Allow for 1" (2.54 cm) of space behind the refrigerator. If your refrigerator has an ice maker, allow extra space at the back for the water line connections. When installing your refrigerator next to a fixed wall, leave 2½" (6.3 cm) minimum on the hinge side (some models require more) to allow for the door to swing open.

NOTE: This refrigerator is intended for use in a location where the temperature ranges from a minimum of 55°F (13°C) to a maximum of 110°F (43°C). The preferred room temperature range for optimum performance, which reduces electricity usage and provides superior cooling, is between 60°F (15°C) and 90°F (32°C). It is recommended that you do not install the refrigerator near a heat source, such as an oven or radiator.

KitchenAid®
FOR THE WAY IT'S MADE.

30"

72.6 cm)

and 36"

(91.4 cm)

Wall-Mount Canopy Range Hood

PRODUCT MODEL NUMBERS

KVWB600D

KVWB606D

Electrical: A 120 volt, 60 Hz., AC only, 15-amp, fused electrical circuit is required.

VENTING METHODS

This canopy range hood is factory set for venting through the roof or through the wall.

A 6" (15.2 cm) round vent system is needed for installation (not included). The hood exhaust opening is 6" (15.2 cm) round.

NOTE: Flexible vent is not recommended. Flexible vent creates back pressure and air turbulence that greatly reduce performance.

Vent system can terminate either through the roof or wall. To vent through a wall, a 90° elbow is needed.

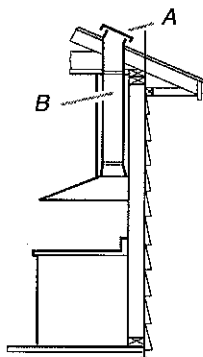
Rear Discharge

A 90° elbow may be installed immediately above the hood.

For Non-Vented (Recirculating) Installations

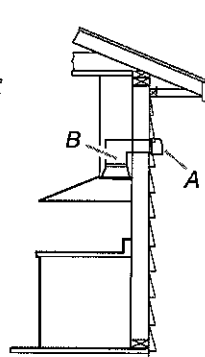
If it is not possible to vent cooking fumes and vapors to the outside, the hood can be used in the non-vented (recirculating) version, using a Recirculation Kit (which includes charcoal filters and a deflector). To order, see the "Assistance or Service" section.

Roof Venting



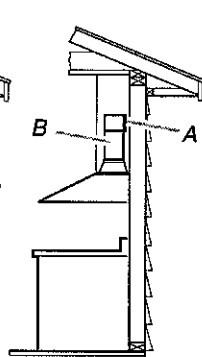
A. Roof cap
B. 6" (15.2 cm)
round vent

Wall Venting



A. Wall cap
B. 6" (15.2 cm)
round vent

Non-Vented (Recirculating)



A. Diverter
B. 6" (15.2 cm)
round vent

Calculating Vent System Length

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

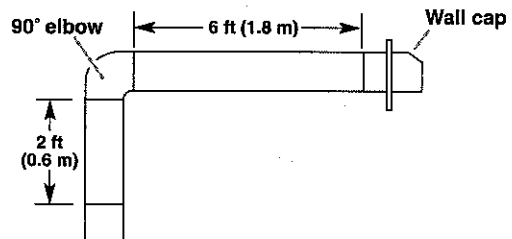
Vent System

Vent Piece	6" (15.2 cm) Round
45° elbow	2.5 ft (0.8 m)
90° elbow	5.0 ft (1.5 m)



Maximum equivalent vent length is 35 ft (10.7 m).

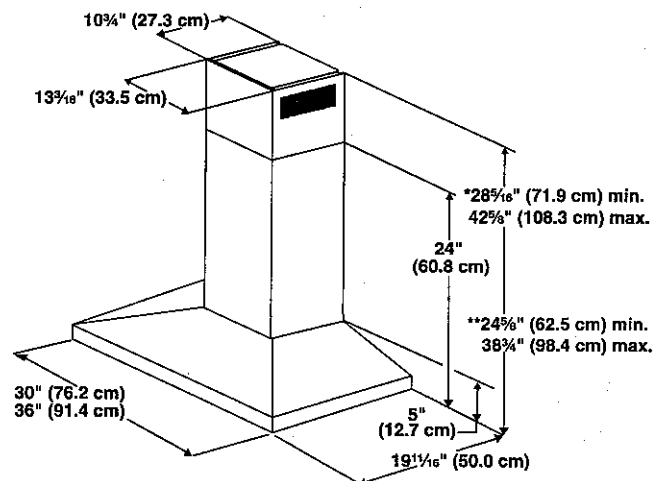
Example Vent System



The following example falls within the maximum recommended vent length of 35 ft (10.7 m).

1 - 90° elbow	= 5.0 ft (1.5 m)
1 - wall cap	= 0.0 ft (0.0 m)
8 ft (2.4 m) straight	= 8.0 ft (2.4 m)
Length of system	= 13.0 ft (3.9 m)

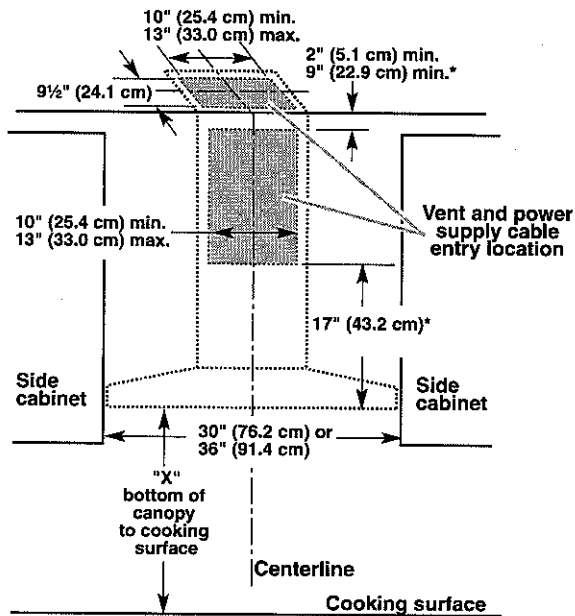
PRODUCT DIMENSIONS



*For non-vented (recirculating) installations

**For vented installations

CABINET DIMENSIONS



*For non-vented (recirculating) installations

IMPORTANT:

- Minimum distance "X": 24" (61.0 cm) from electric cooking surface.
- Minimum distance "X": 27" (68.6 cm) from gas cooking surfaces.
- Suggested maximum distance "X": 36" (91.4 cm)

The chimneys can be adjusted for different ceiling heights. See the following chart.

Vented Installations		
	Min. ceiling height	Max. ceiling height
Electric cooking surface	7' 1" (2.16 m)	9' 2" (2.79 m)
Gas cooking surface	7' 4" (2.23 m)	9' 2" (2.79 m)
Non-vented (recirculating) Installations		
	Min. ceiling height	Max. ceiling height
Electric cooking surface	7' 1" (2.16 m)	9' 6" (2.9 m)
Gas cooking surface	7' 4" (2.23 m)	9' 6" (2.9 m)

***NOTE:** The range hood chimneys are adjustable and designed to meet varying ceiling or soffit heights depending on the distance "X" between the bottom of the range hood and the cooking surface. For higher ceilings, a Chimney Extension Kit is available from your dealer or an authorized parts distributor. The chimney extension replaces the chimney shipped with the range hood. To order, see the "Assistance or Service" section.