

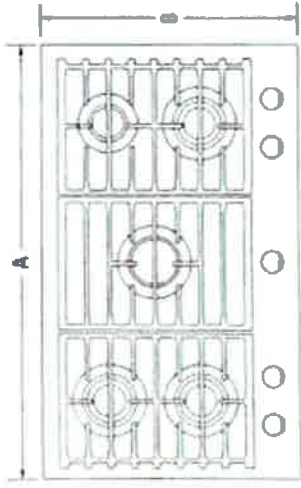
JENN-AIR® DETAILED PLANNING DIMENSIONS

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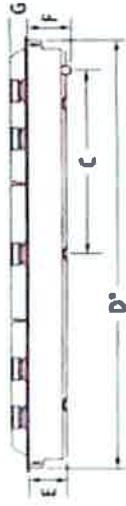
36" GAS COOKTOP

KC3536G - 36" x 4 1/4" x 21"

PRODUCT DIMENSIONS



TOP VIEW



FRONT VIEW



SIDE VIEW

MODEL #	KC3536G	
	in	cm
A Overall width	36	91.4
B Overall depth	21	53.3
C Center of cooktop to center of gas inlet	14 1/4	...
D	...	...
E	...	...
F	...	...
G	...	...
H	...	...

IMPORTANT: Dimensions and specifications are provided for planning purposes only. Do not make any cutouts based on this information. Refer to the installation guide for necessary cabinet and venting requirements. Always consult a qualified professional for all gas and electrical connections. All dimensions are approximate. © 2021 Jenn-Air.



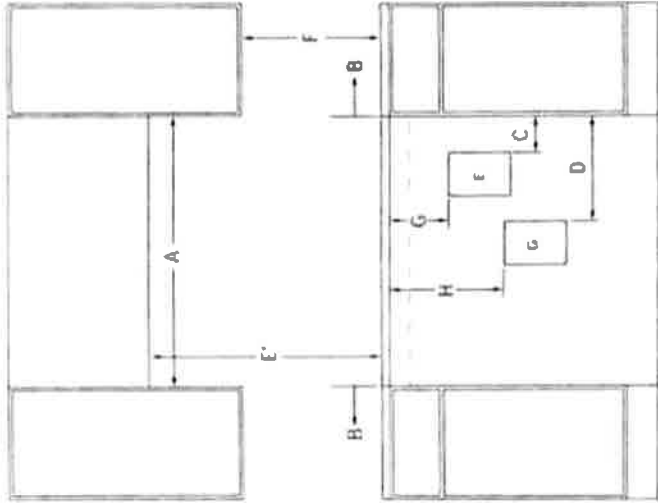
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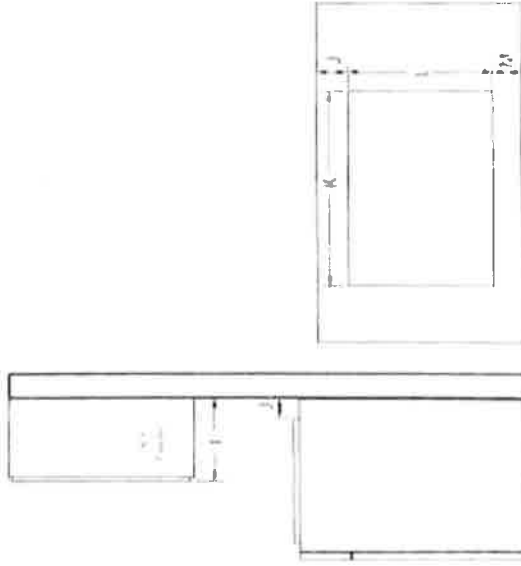
36" GAS COOKTOP

KJ3536G - 36" x 4' x 21"

OPENING CLEARANCE DIMENSIONS



FRONT VIEW



SIDE VIEW

TOP VIEW - CUTOUT

MODEL #	KJ3536G	
	in	cm
A	Width of combustible area above cooking surface (min.)	36 91.4
B	Width from cooktop to fixed wall or other combustible material (min.)	6 15.2
C	Width to outer edge of electrical outlet (recommended)	9 22.9
D	Width to gas supply line location (recommended)	12 30.5
E	Height to bottom of uncovered wood or metal cabinet above cooking surface (min.)	30 76.2
F	Height to bottom of uncovered wood or metal cabinet (min.)	18 45.7
G	Height to top edge of electrical outlet (recommended)	9 22.9
H	Height to gas supply line location (recommended)	18 45.7
I	Depth of upper cabinet (recommended)	13 33.0
J	Depth from cutout to wall (min.)	2' 0 0.00
K		0' 0 0.00
L		0' 0 0.00
M		0' 0 0.00
N		0' 0 0.00
O		0' 0 0.00

GAS REQUIREMENTS

Natural Gas

LP Gas Conversion

ELECTRICAL REQUIREMENTS

LOCATION REQUIREMENTS

IMPORTANT: Consider all special details and provisions for planning purposes only. Do not make any cutouts based on this information. Refer to the Installation Guide for all special details, venting electrical gas requirements, making cutouts or frequent installation. All Jenn-Air applications are independently UL, CSA or CSA approved.



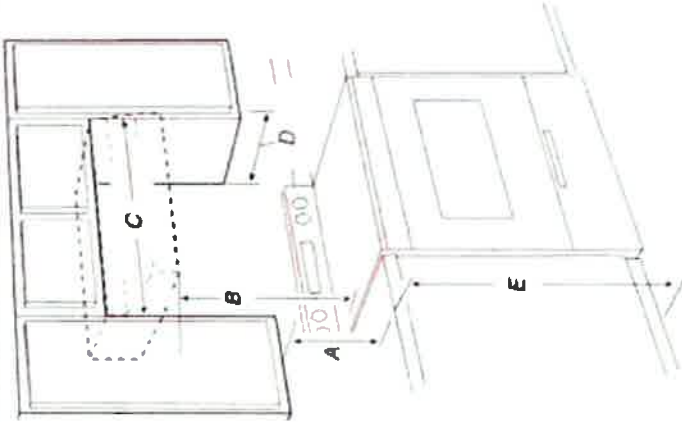
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PRODUCT MODEL NUMBERS

KVUB600D KVUB606D

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

CABINET OPENING DIMENSIONS



- A 18" (45.7 cm) min clearance - upper cabinet to countertop
- B 24" (61.0 cm) min for electric cooking surfaces
- 27" (68.6 cm) min for gas cooking surfaces
- 30" (76.2 cm) suggested max - bottom of range hood to cooking surface
- C 30" (76.2 cm) or 36" (91.4 cm) min cabinet opening width
- D 12" (30.5 cm) min cabinet depth
- E 36" (91.4 cm) base cabinet height

LOCATION REQUIREMENTS

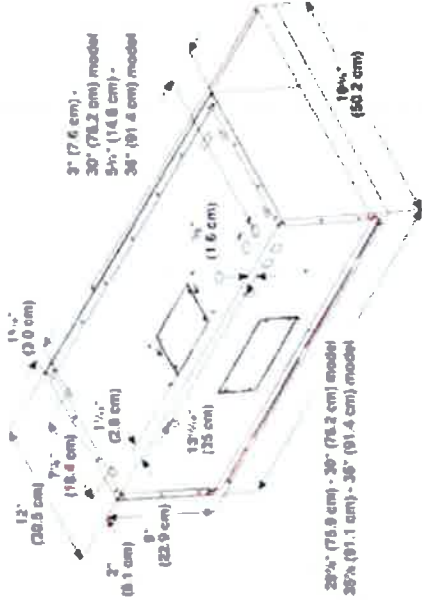
IMPORTANT: Observe all governing codes and ordinances

- It is the installer's responsibility to comply with installation clearances specified on the model/serial rating plate. The model/serial rating plate is located inside the range hood on the left wall.
- Range hood location should be away from strong draft areas such as windows, doors and strong heating vents.

For Mobile Home Installations

The installation of this range hood must conform to the Manufactured Home Construction Safety Standards, Title 24 CFR, Part 328. Formerly the Federal Standard for Mobile Home Construction and Safety title 24, HUD Part 260, or when such standard is not applicable the standard for Manufactured Home Installation 1982 (Manufactured Home Sites Communities and Setups) ANSI A225.1/NFPA 501A or latest edition or with local codes.

PRODUCT DIMENSIONS

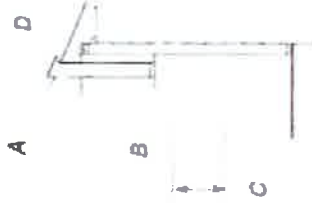


VENTING REQUIREMENTS

The vent system for venting out of the top of range hood can be terminated either through the roof or wall. Use a 6" (15.2 cm) round vent. The vent system for venting out the rear of the range hood must be terminated through the wall. Use a 3"x10" (8.3 x 25.4 cm) rectangular vent. For rear venting the Damper Assembly Kit is required. See "Assistance or Service" section to order.

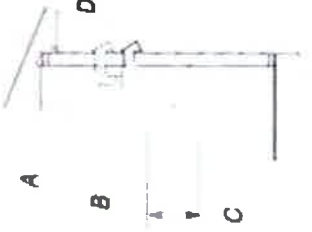
NOTE: Flexible vent is not recommended. Flexible vent creates back pressure and air turbulence that gently reduces performance.

Roof Venting



- A 6" (15.2 cm) round vent through roof
- B Round vent, 6" (15.2 cm) diameter transition piece
- C 24" (61.0 cm) x 30" (76.2 cm) above electric cooking surface
- 27" (68.6 cm) x 30" (76.2 cm) above gas cooking surface
- D Roof cap

Wall Venting



- A 6" (15.2 cm) round vent through the wall
- B 3"x10" (8.3 x 25.4 cm) through the wall (purchased separately)
- C 24" (61.0 cm) x 30" (76.2 cm) above electric cooking surface
- 27" (68.6 cm) x 30" (76.2 cm) above gas cooking surface
- D Wall cap

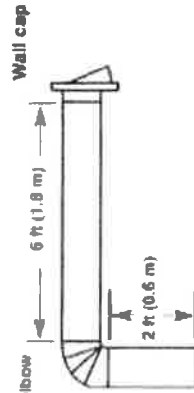
Calculating Vent System Length

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

6" (15.2 cm) or Larger Round Vent System

Vent Piece	Round
45° elbow	2.5 ft (0.8 m)
90° elbow	5.0 ft (1.5 m)
6" (15.2 cm) or larger wall cap	0.0 ft (0.0 m)
3 1/2" x 10" (8.3 cm x 25.4 cm) to 6" (15.2 cm) or larger	4.5 ft (1.4 m)
3 1/2" x 10" (8.3 cm x 25.4 cm) to 6" (15.2 cm) or larger 90° elbow	5.0 ft (1.5 m)

Example vent system



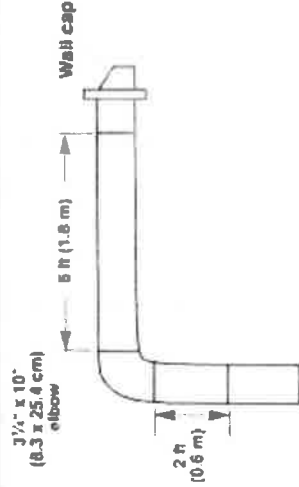
Maximum Recommended Length

1 - 90° elbow	= 5.0 ft (1.5 m)
1 wall cap	= 0.0 ft (0.0 m)
6 ft (2 m) straight	= 8.0 ft (2.4 m)
Length of 7" (17.8 cm) system	= 13.0 ft (3.9 m)

3 1/2" x 10" (8.3 cm x 25.4 cm) Vent System

Vent Piece	Round
3 1/2" x 10" (8.3 cm x 25.4 cm) 90° elbow	5.0 ft (1.5 m)
3 1/2" x 10" (8.3 cm x 25.4 cm) flat elbow	12.0 ft (3.7 m)
3 1/2" x 10" (8.3 cm x 25.4 cm) wall cap	0.0 ft (0.0 m)

Example vent system



Maximum Recommended Length = 35 ft (10.7 m)

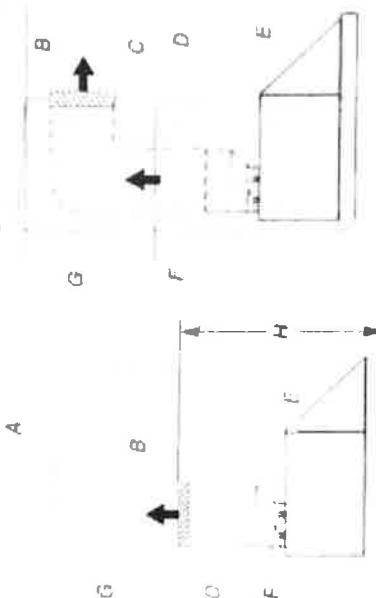
1 - 90° elbow	= 5.0 ft (1.5 m)
8 ft (2.4 m) straight	= 8.0 ft (2.4 m)
1 - wall cap	= 0.0 ft (0.0 m)
Length of 3 1/2" x 10" (8.3 cm x 25.4 cm) system	= 13.0 ft (3.9 m)

Non-Vented (recirculating) Installations Through the Soffit/Cabinet

If it is not possible to vent cooking fumes and vapors to the outside, the range hood can be used in the non-vented (recirculating) version, using a recirculation kit. The recirculation kit Part Number is W10496330. See Assistance or Service section to order.

For non-vented (recirculating) installations only, the range hood can be vented indoors through the top of the cabinet or soffit.

Through Cabinet



- A Cabinet
- B Vent cover
- C Soffit
- D 15.2 cm) vent
- E Range hood
- F Cabinet
- G Wall
- H 17" (43.2 cm) min. vent cover height

NOTE: 12" (30.5 cm) high cabinets without a soffit may allow the 6" (15.2 cm) vent and vent cover to be seen.