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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 KVWB605D

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.

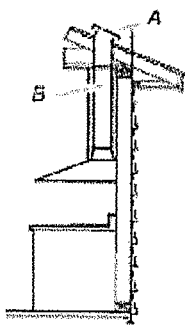
Rear Discharge

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

For Non-Vented (Recirculating) Installations

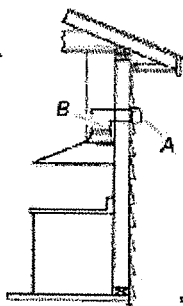
If it is not possible to vent cooking fumes and vapors to the outside, the hood can be used in the non-vented (recirculating) version, using a Recirculation Kit (which includes charcoal filters and a deflector). To order, see the "Assistance or Service" section.

Roof Venting



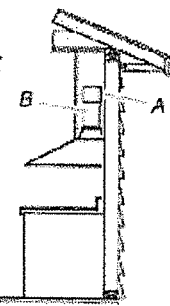
A. Roof cap
B. 6" (15.2 cm) round vent

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)

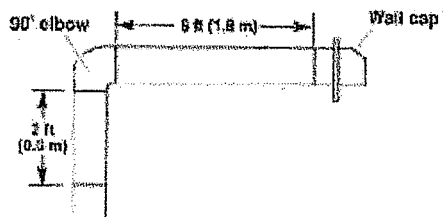


90° elbow	5.0 ft. (1.5 m)
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Maximum equivalent vent length is 35 ft (10.7 m).

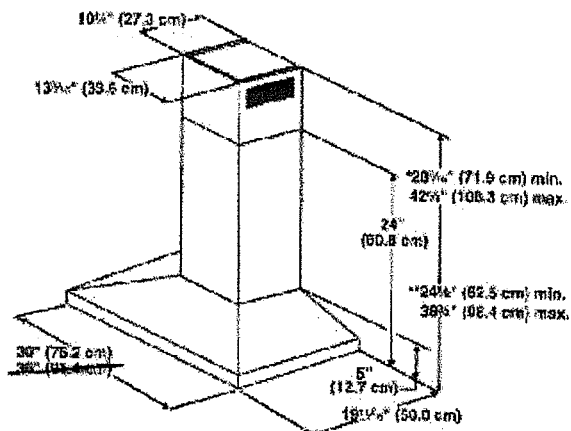
Example Vent System



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)
6 ft (2.4 m) straight	= 6.0 ft (2.4 m)
Length of system	= 13.0 ft (3.9 m)

PRODUCT DIMENSIONS



* For non-vented (recirculating) installations

** For vented installations

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Minimum distance "X": 24" (61.0 cm) from electric cooking

Minimum distance "X": 27" (68.6 cm) from gas cooling surface

Suggested maximum distance "X": 36" (91.4 cm)

Vented installations

Min. ceiling height	Max. ceiling height
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Non-vented (recirculating) installations

Min. ceiling height	Max. ceiling height
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