

JENN-AIR 30" (76.2 cm), 36" (91.4 cm) and 48" (121.9 cm) Commercial Style Wall-Mount Canopy Range Hood

PRODUCT MODEL NUMBERS

JXW9030W JXW9036W JXW9048W

ELECTRICAL REQUIREMENTS

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

LOCATION REQUIREMENTS

Have a qualified technician install the range hood. 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 rear wall of the range hood.

Canopy range hood location should be away from strong draft areas, such as windows, doors and strong heating vents.

For Mobile Home Installations

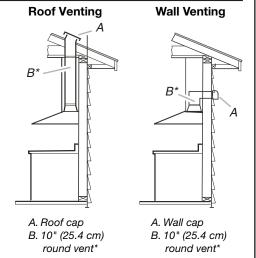
The installation of this range hood must conform to the Manufactured Home Construction Safety Standards, Title 24 CFR, Part 328 (formerly the Federal Standard for Mobile Home Construction and Safety, Title 24, HUD, Part 280) or when such standard is not applicable, the standard for Manufactured Home Installation 1982 (Manufactured Home Sites, Communities and Setups) ANSI A225.1/NFPA 501A*, or latest edition, or with local codes.

VENTING REQUIREMENTS

A 10" (25.4 cm) round vent system is needed for installation (not included). The hood exhaust opening is 10" (25.4 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.



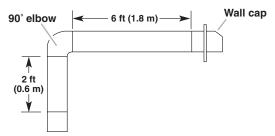
Calculating Vent System Length

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

Vent Piece	Equivalent Length	
45° elbow	2.5 ft (0.8 m)	D
90° elbow	5.0 ft (1.5 m)	

The maximum equivalent vent lengths are: 10" (25.4 cm) round vents - 60 ft (18.3 m)

Example vent system



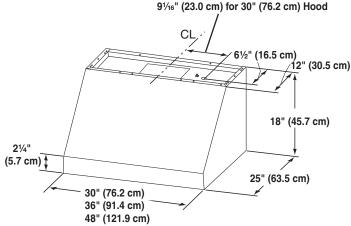
The following example falls within the maximum recommended vent length.

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)	

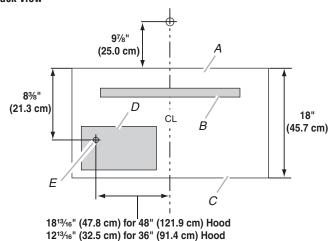
PRODUCT DIMENSIONS

Front view

181/16" (45.9 cm) for 48" (121.9 cm) Hood 121/16" (30.6 cm) for 36" (91.4 cm) Hood



Back view



913/16" (24.9 cm) for 30" (76.2 cm) Hood A. Top of hood

B. Wood support

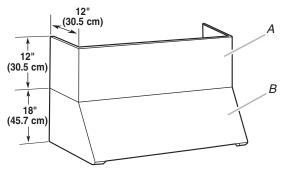
C. Bottom of hood

D. Home wiring location

E. Knockout into terminal box

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Optional Full-Width Duct Cover Installations

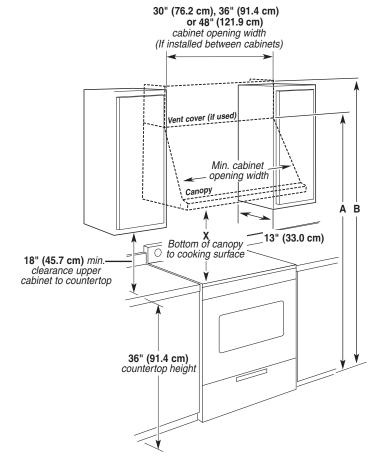


A. Optional full-width duct cover B. Vent hood

Installation Dimensions

IMPORTANT:

- Minimum distance "X": 30" (76.2 cm)
- Suggested maximum distance "X": 36" (91.4 cm)



A. 84" (213.4 cm) minimum for installations with canopy only.

B. 96" (243.8 cm) minimum for installations with optional duct cover.