Coast Appliances marketing@coastappliances.com



30" Commercial-Style Under-Cabinet Range Hood System

KVUC600JSS

Available Finishes/Colours

Number of Task Light Settings

Task Lighting

Ventilation System

Blower Motor

Night Light

Blower Type



Dimensions		Ventilation System	
Depth	23	Auto Function	
Width	30	Filters	
		CFM Motor Class	
Configuration and Overview	Venting		
Hood Type	Under Cabinet	Duct Length	
		Exhaust Vent Location	
Controls		D + D' + '	
Control Location	Hidden	Duct Direction	
Control Type	Slide Controls	Duct Outlet Size (in.)	
		Sound Max Speed (S	
Features		Duct Type	
Lighting Control Type	Slider	Vent For Leastier	

Yes

No

NA

Centrifugal

rentilation bystem		
Auto Function	Auto On	
Filters	Grease Filters	
CFM Motor Class	585	
Venting	Exterior	
Duct Length	13.000	
Exhaust Vent Location	Rear,Top	
Duct Direction	Vertical or Horizontal	
Duct Outlet Size (in.)	3 1/4 x 10	
Sound Max Speed (Sones)	12.0	
Duct Type	Rectangular	
Vent Fan Location	Side	
Vent Material	Aluminum	
Number of Speeds	3	

Complete your kitchen with a powerful 30-inch 585-1170 CFM under-cabinet range hood system that matches the performance of your commercial-style range or rangetop. A 108K BTU threshold allows this vent hood to keep up with high-heat cooking on multiple burners at the same time. The 3-Speed Hidden Slide Control provides a clean look to coordinate with your style.

Top Features	Top	Features	
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Three-Speed Fan

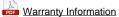
Automatic Turn On

Two LED Lights with Night Light Setting

Manuals & Literature:







KitchenAid® Range Hood - 30" (76.2 cm) and 36" (91.4 cm)

PRODUCT MODEL NUMBERS

KXU8030Y

KXU8036Y

Electrical Requirements:

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

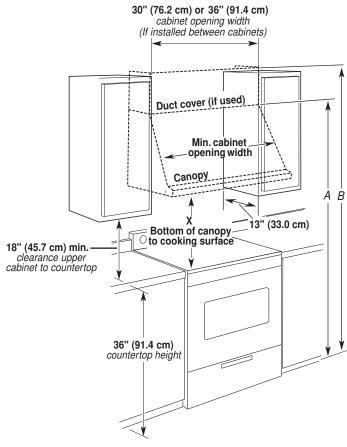
If the house has aluminum wiring, follow the procedure below:

 Connect a section of solid copper wire to the pigtail leads.

 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.

CABINET OPENING DIMENSIONS



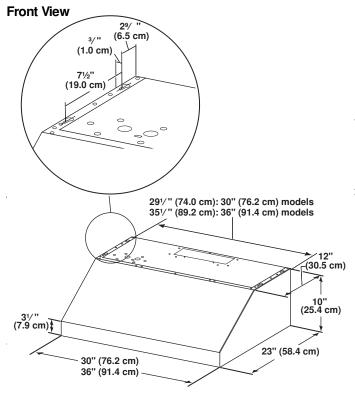
- A. For installations with canopy only. 70" (177.8 cm) minimum above electric cooking surface. 76" (193.0 cm) minimum above gas cooking surface.
- B. For installations with optional duct cover. 82" (208.3 cm) minimum above electric cooking surface. 88" (223.5 cm) minimum above gas cooking surface.

IMPORTANT:

Minimum distance "X" : 24" (61.0 cm) to electric cooking surface and 30" (76.2 cm) to gas cooking surface.

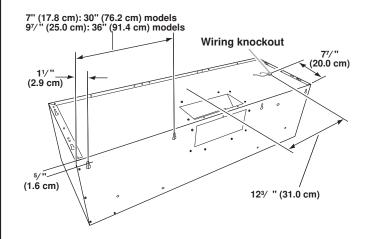
Suggested maximum distance "X": 36" (91.4 cm)

PRODUCT DIMENSIONS



Back View

30" (76.2 cm) models: 121/4" (31.1 cm) 36" (91.4 cm) models: 15" (38.1 cm)



VENTING REQUIREMENTS

Vent system must terminate to the outdoors.

Do not terminate the vent system in an attic or other enclosed area.

Do not use a 4" (10.2 cm) laundry-type wall cap.

Use metal vent only. Rigid metal vent is recommended.

The length of vent system and number of elbows should be kept to a minimum to provide efficient performance.

For the most efficient and quiet operation:

Use no more than three 90° elbows.

Make sure there is a minimum of 24" (61.0 cm) of straight vent between the elbows if more than 1 elbow is used.

Do not install 2 elbows together.

Use clamps or duct tape to seal all joints in the vent system.

The vent system must have a damper. If roof or wall cap has a damper, do not use damper supplied with the range hood.

Use caulking to seal exterior wall or roof opening around the cap.

The size of the vent should be uniform.

Venting Methods

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

A 31/" x 10" (8.3 cm x 25.4 cm) rectangular vent system is needed for installation (not included). The hood exhaust opening is 31/" x 10" (8.3 cm x 25.4 cm). Vent system can terminate either through the roof or wall. To vent out of the top of the range hood and through a wall, a 90° elbow is needed. See "Install Range Hood" section for details for installing the damper.

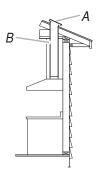
NOTE: Flexible vent is not recommended. Flexible vent creates back pressure and air turbulence that greatly reduce performance.

Rear discharge

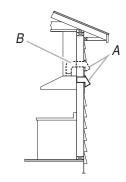
This range hood can be vented directly out the back using the $31/"\,x\,10"\,(8.3~cm~x\,25.4~cm)$ rectangular damper (supplied) along with a $31/"\,x\,10"\,(8.3~cm~x\,25.4~cm)$ rectangular vent system (not supplied). See "Install Range Hood" section for details for installing the damper.

Roof Venting

Wall Venting (top or rear discharge)



A. Roof cap B. 3½" x 10" (8.3 cm x 25.4 cm) rectangular metal vent



A. Wall cap
B. 3½" x 10" (8.3 cm x 25.4 cm)
rectangular metal vent

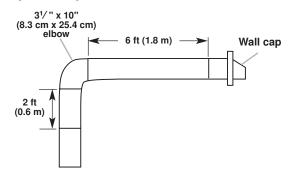
Calculating Vent System Length

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

31/" x 10" (8.3 cm x 25.4 cm) Vent System

Vent Piece		
31/" x 10" (8.3 cm x 25.4 cm) 90° elbow	5.0 ft (1.5 m)	
31/" x 10" (8.3 cm x 25.4 cm) flat elbow	12.0 ft (3.7 m)	
31/" 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 31/" x 10" (8.3 cm x 25.4 cm) system	= 13.0 ft (3.9 m)