# Whirlpool<sup>®</sup> 30" (76.2 CM) Wall-Mount Canopy Range Hood

# **PRODUCT MODEL NUMBERS**

### GXW7230DA

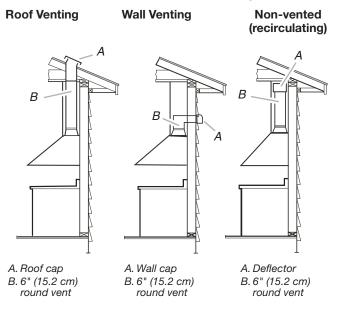
# **ELECTRICAL REQUIREMENTS**

• A 120 volt, 60 Hz, AC only, 15- or 20-amp, fused electrical circuit is required.

# VENTING REQUIREMENTS

### 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, by fitting a charcoal filter and the deflector. Fumes and vapors are recycled through the top grille. See the "Assistance or Service" section for information on ordering.

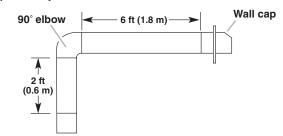


# **Calculating Vent System Length**

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

Vent Piece	6" (15.2 cm) Round	
45° elbow	2.5 ft (0.8 m)	$\Box$
90° elbow	5.0 ft (1.5 m)	
Maximum equivale	nt 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 8 ft (2.4 m) straight	= 0.0 ft (0.0 m) = 8.0 ft (2.4 m)
Length of system	= 13.0 ft (3.9 m)

# LOCATION REQUIREMENTS

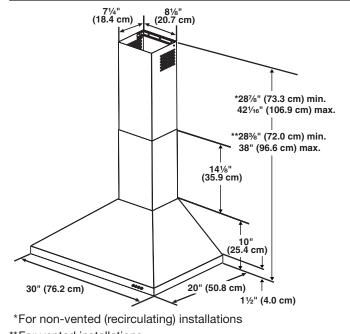
Have a qualified technician install the range hood. It is the installer's responsibility to comply with installation clearances specified on the model/serial rating plate. The model/serial rating plate is located behind the left filter on the rear wall of the vent hood.

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

### For Mobile Home Installations

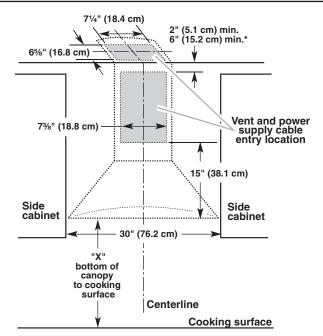
The installation of this range hood must conform to the Manufactured Home Construction Safety Standards, Title 24 CFR, Part 328 (formerly the Federal Standard for Mobile Home Construction and Safety, Title 24, HUD, Part 280) or when such standard is not applicable, the standard for Manufactured Home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

# **PRODUCT DIMENSIONS**



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.



\*For non-vented (recirculating) installations

\*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 Stainless Steel Chimney Extension Kit Part Number W10337357 is available from your dealer or an authorized parts distributor. The chimney extension replaces the upper chimney shipped with the range hood.

### **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' 5" (2.26 m)	9' 2" (2.79 m)			
Gas cooking surface	7' 8" (2.34 m)	9' 2" (2.79 m)			
Non-vented (recirculating) Installations					
	\ <b>U</b> /				
		Max. ceiling height			
Electric cooking surface					

\***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 Stainless Steel Chimney Extension Kit Part Number W10337357 is available from your dealer or an authorized parts distributor. The chimney extension replaces the chimney shipped with the range hood.