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

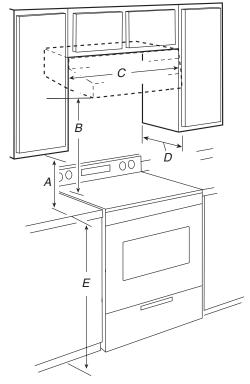
#### PRODUCT MODEL NUMBERS

#### UXT5530AA

#### UXT5536AA

**Electrical:** A 120 volt, 60 Hz, AC only, 15- or 20-amp, fused electrical circuit is required. A time-delay fuse or circuit breaker is also recommended. It is recommended that a separate circuit serving only this range hood be provided.

#### **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. 13" (33.0 cm) cabinet depth
- E. 36" (91.4 cm) base cabinet height

#### **LOCATION REQUIREMENTS**

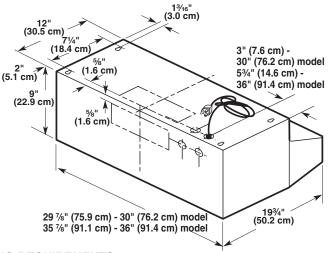
**IMPORTANT:** Observe all governing codes and ordinances.

- 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

#### 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

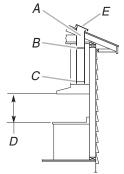


#### **VENTING REQUIREMENTS**

Vent system can terminate either through the roof or wall. Use  $3\frac{1}{4}$ " x 10" (8.3 x 25.4 cm) with a maximum vent length of 35 ft (10.7 m) or 6" (15.2 cm) or larger round vent with a maximum length of 50 ft (15.2 m) for vent system.

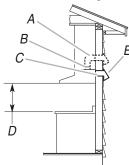
**NOTE:** Flexible vent is not recommended. Flexible vent creates back pressure and air turbulence that gently reduce performance.

### **Roof Venting**



- A. 6" (15.2 cm) or larger round vent or a 31/4" x 10" (8.3 x 25.4 cm) rectangular vent through roof
- B. Round vent: use 6" (15.2 cm) or larger round damper (purchased separately)
- C. Round vent: use 31/4" x 10" (8.3 x 25.4 cm) to 6" (15.2 cm) or larger diameter transition piece (purchased separately)
- D. 24" (61.0 cm) 30" (76.2 cm) above electric cooking surface 27" (68.6 cm) - 30" (76.2 cm) above gas cooking surface
- E. Roof cap

# **Wall Venting**



- A. 6" (15.2 cm) or larger round vent or a 31/4" x 10" (8.3 x 25.4 cm) rectangular vent through the wall
- B. Round vent: use 31/4" x 10" (8.3 x 25.4 cm) to 6" (15.2 cm) or larger diameter transition piece (purchased separately)
- C. 31/4" x 10" (8.3 x 25.4 cm) through the wall
- D. 24" (61.0 cm) 30" (76.2 cm) above electric cooking surface 27" (68.6 cm) - 30" (76.2 cm) above gas cooking surface
- E. Wall cap

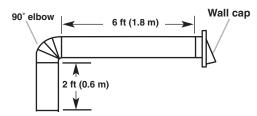
# **Calculating Vent System Length**

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)	8
90° elbow	5.0 ft (1.5 m)	
6" (15.2 cm) or larger wall cap	0.0 ft (0.0 m)	
31/4" x 10" (8.3 cm x 25.4 cm) to 6" (15.2 cm) or larger	4.5 ft (1.4 m)	
31/4" 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**

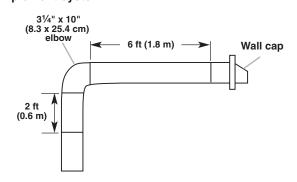


Maximum Recommended Length	= 50 ft (15.2 m)
1 - 90° elbow	= 5.0 ft (1.5 m)
1 - wall cap	= 0.0  ft  (0.0  m)
8 ft (2.4 m) straight	= 8.0 ft (2.4 m)
Length of 7" (17.8 cm) system	= 13.0 ft (3.9 m)

# 31/4" x 10" (8.3 cm x 25.4 cm) Vent System

Vent Piece	Round	
3½" x 10" (8.3 cm x 25.4 cm) 90° elbow	5.0 ft (1.5 m)	
3½" x 10" (8.3 cm x 25.4 cm) flat elbow	12.0 ft (3.7 m)	
31/4" 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 31/4" x 10" (8.3 cm x 25.4 cm)	= 13.0 ft (3.9 m)