PRODuct model numbers

GXU7130DX

Electrical requirements

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

Venting requirements

Vent system can terminate either through the roof or wall. Use 3¼ 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.

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

<table>
<thead>
<tr>
<th>Vent Piece</th>
<th>Round</th>
</tr>
</thead>
<tbody>
<tr>
<td>45° elbow</td>
<td>2.5 ft (0.8 m)</td>
</tr>
<tr>
<td>90° elbow</td>
<td>5.0 ft (1.5 m)</td>
</tr>
<tr>
<td>6” (15.2 cm) or larger wall cap</td>
<td>0.0 ft (0.0 m)</td>
</tr>
<tr>
<td>3¼ x 10” (8.3 cm x 25.4 cm) to 6” (15.2 cm) or larger</td>
<td>4.5 ft (1.4 m)</td>
</tr>
<tr>
<td>3¼ x 10” (8.3 cm x 25.4 cm) to 6” (15.2 cm) or larger 90° elbow</td>
<td>5.0 ft (1.5 m)</td>
</tr>
</tbody>
</table>

Example vent system

90° elbow 6 ft (1.8 m) Wall cap

2 ft (0.6 m)

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)

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.

Ref. W10320576A

10/20/10
Installations Clearances

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) min. cabinet opening width
D. 13" (33.0 cm) cabinet depth
E. 36" (91.4 cm) base cabinet height

Example Vent System

- 3\(\frac{1}{4}\)\(\times\)10" (8.3 cm x 25.4 cm) Vent System
- Vent Piece
  - 3\(\frac{1}{4}\)\(\times\)10" (8.3 cm x 25.4 cm) 90° elbow
    - 5.0 ft (1.5 m)
  - 3\(\frac{1}{4}\)\(\times\)10" (8.3 cm x 25.4 cm) flat elbow
    - 12.0 ft (3.7 m)
  - 3\(\frac{1}{4}\)\(\times\)10" (8.3 cm x 25.4 cm) wall cap
    - 0.0 ft (0.0 m)

- Length of 3\(\frac{1}{4}\)\(\times\)10" (8.3 cm x 25.4 cm) system
  - 13.0 ft (3.9 m)

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)

3\(\frac{1}{4}\)\(\times\)10" (8.3 cm x 25.4 cm) Vent System

- Vent Piece
- 3\(\frac{1}{4}\)\(\times\)10" (8.3 cm x 25.4 cm) elbow
- 6 ft (1.8 m)
- Wall cap
- 2 ft (0.6 m)

- Vent Piece
- 3\(\frac{1}{4}\)\(\times\)10" (8.3 cm x 25.4 cm) elbow
- 6 ft (1.8 m)
- Wall cap
- 2 ft (0.6 m)