KER222 SERIES
RANGE HOODS

Tubular, wrap-around utensil rail serves as both a stunning accent and a practical addition to this elegant design. Side rails can be conveniently removed for installation between cabinets.

FEATURES
- Italian design
- Wall mount
- Finishes: 304 Stainless Steel #4 Brushed, White, Black, Polished Brass, Brushed Copper
- Widths: 90cm (35-7/16"), 42", 48"
- Telescopic flue accommodates 8' to 9' ceilings
- 8" round duct connector/backdraft damper
- Halogen lighting (90cm: 2 x 20 watt; 42" and 48": 4 x 20 watt, Type JC 12V 20W G4 Base - bulbs included)
- Pushbutton controls: on/off lights, four speeds, delay-off, filter cleaning indicator
- Twin centrifugal blower
- Dishwasher-safe stainless steel/aluminum filters
- Heat Sentry™ - automatically turns blower to high speed when excess cooking heat is detected

OPTIONS
- Backsplash available (Model BSK1)
- Flue extension for 10' ceilings (Model FEXTK42) (31-7/8" long)
- Replacement grease filters available
- Replacement bulb (Part No. SB02300891)
- Exterior blower version (KEX222) available, providing 600, 900, 1200, or 1500 CFM exhaust

SPECIFICATIONS

<table>
<thead>
<tr>
<th>VOLTS</th>
<th>AMPS</th>
<th>CFM</th>
<th>SONES</th>
<th>DUCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>120</td>
<td>5.83/6.26</td>
<td>1000</td>
<td>10.0</td>
<td>8&quot; round</td>
</tr>
</tbody>
</table>

BEST BY BROAN P.O. BOX 140 HARTFORD, WISCONSIN 53027

HVI-2100 CERTIFIED RATINGS comply with new testing technologies and procedures prescribed by the Home Ventilating Institute, for off-the-shelf products, as they are available to consumers. Product performance is rated at 0.1 in. static pressure, based on tests conducted in AMCA’s state-of-the-art test laboratory. Sones are a measure of humanly-perceived loudness, based on laboratory measurements.
### KER222 SERIES WIRING

- **Air Outlet Ø 7-7/8"**
- **Wiring Box**

### KER222 SERIES MOUNTING

**Wood Cross Support** - Secured to framing and located behind drywall.

**Framing Behind Wood Cross Support**

**Mounting Bracket Location** (above 36" high cooktop)

<table>
<thead>
<tr>
<th>Hood Width</th>
<th>Dimension A</th>
<th>Ceiling Height</th>
<th>Mounting Distance Above 36&quot; High Cooktop (See Note Below)</th>
</tr>
</thead>
<tbody>
<tr>
<td>90cm (35-7/16&quot;)</td>
<td>9-5/8&quot;</td>
<td>8 Feet</td>
<td>29-13/16&quot;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>9 Feet</td>
<td>29-13/16&quot; 30-13/16&quot; 31-13/16&quot; 32-13/16&quot; 33-13/16&quot; 34-13/16&quot; 35-13/16&quot;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10 Feet With FEXTK42</td>
<td>29-13/16&quot; 30-13/16&quot; 31-13/16&quot; 32-13/16&quot; 33-13/16&quot; 34-13/16&quot; 35-13/16&quot;</td>
</tr>
<tr>
<td>42&quot;</td>
<td>9-15/16&quot;</td>
<td>8 Feet</td>
<td>31-1/16&quot;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>9 Feet</td>
<td>31-1/16&quot; 32-1/16&quot; 33-1/16&quot; 34-1/16&quot; 35-1/16&quot; 36-1/16&quot; 37-1/16&quot;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10 Feet With FEXTK42</td>
<td>31-1/16&quot; 32-1/16&quot; 33-1/16&quot; 34-1/16&quot; 35-1/16&quot; 36-1/16&quot; 37-1/16&quot;</td>
</tr>
<tr>
<td>48&quot;</td>
<td>8-7/8&quot;</td>
<td>8 Feet</td>
<td>31-9/16&quot;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>9 Feet</td>
<td>31-9/16&quot; 32-9/16&quot; 33-9/16&quot; 34-9/16&quot; 35-9/16&quot; 36-9/16&quot; 37-9/16&quot;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10 Feet With FEXTK42</td>
<td>31-9/16&quot; 32-9/16&quot; 33-9/16&quot; 34-9/16&quot; 35-9/16&quot; 36-9/16&quot; 37-9/16&quot;</td>
</tr>
</tbody>
</table>

**NOTE:**

- Minimum hood distance above cooktop must not be less than 24".
- A maximum of 30" above the cooktop is highly recommended for best capture of cooking impurities.
- Distances over 30" are at the installer and users' discretion; and if ceiling height and flue length permit.