

Ubbink Vent Components - Condensing

- For use on Rinnai CONDENSING appliances only.
- Do not combine the vent components illustrated on this page with any other vent components.
- Material of Inner/Exhaust - Polypropylene, Flame Retardant (ULc S636 Gas Vent-BH Class IIC 110°C/230°F)
- Material of Outer/Combustion Air - Plastic.
- Vent components consist of an outer plastic vent for air intake (Ø5") and an inner polypropylene vent for the exhaust gases (Ø3").

Refer to the Rinnai installation manual and the Ubbink installation instructions for complete installation details and requirements.

Rinnai is continually updating and improving products; therefore, specifications are subject to change without prior notice. Local, state, provincial and federal codes must be adhered to prior to installation.

CONDENSING, (PP) POLYPROPYLENE VENT COMPONENTS

<p>Roof Discharge Termination Part No.: 184162PP</p>	<p>Roof Termination Extension Kit Part No.: 185344PP</p>	<p>Condensing Sidewall Termination Kit</p> <table border="1"> <thead> <tr> <th>Length "L"</th> <th>Part Number</th> </tr> </thead> <tbody> <tr> <td>8.7"</td> <td>223174PP</td> </tr> <tr> <td>12"</td> <td>223176PP</td> </tr> <tr> <td>21"</td> <td>223177PP</td> </tr> </tbody> </table>	Length "L"	Part Number	8.7"	223174PP	12"	223176PP	21"	223177PP	<p>45 Degree Elbow Part No.: 224077PP</p>	<p>90 Degree Elbow Part No.: 224078PP</p>	<p>21" Horizontal Termination Diverter Kit Part No.: 223186PP</p>				
Length "L"	Part Number																
8.7"	223174PP																
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<p>Thimble Part No.: 224045</p> <p>*Fits 2x4 or 2x6 Wall Construction</p>		<p>Vent Support Bracket Part No.: 224049</p>	<p>Roof Flashing</p> <table border="1"> <thead> <tr> <th>Roof Pitch</th> <th>Part No. for Shingle Roofs</th> <th>Part No. for Tile Roofs</th> </tr> </thead> <tbody> <tr> <td>1/12 to 6/12</td> <td>189950</td> <td>50171949</td> </tr> <tr> <td>6/12 to 12/12</td> <td>189951</td> <td>50171961</td> </tr> <tr> <td>8/12 to 16/12</td> <td>189952</td> <td>50171954</td> </tr> </tbody> </table>		Roof Pitch	Part No. for Shingle Roofs	Part No. for Tile Roofs	1/12 to 6/12	189950	50171949	6/12 to 12/12	189951	50171961	8/12 to 16/12	189952	50171954	<p>Condensing Raised Horizontal Termination Kit "Snorkel" Part No.: 224047PP</p>
Roof Pitch	Part No. for Shingle Roofs	Part No. for Tile Roofs															
1/12 to 6/12	189950	50171949															
6/12 to 12/12	189951	50171961															
8/12 to 16/12	189952	50171954															
<p>Universal Bug Guard Part No.: 224042</p>		<p>Horizontal—Flashing Panel Part No.: 102000012</p>	<p>Roof Flashing—Flat Part No.: 146141</p>		<p>Flashing for Metal Roof Part No.: 242141</p>												
<p>Pipe Clamp Part No.: 169044</p>		<p>Kit Includes: 14.2" Vent Extension, Qty 3-90° Elbow, 19.5" Vent pipe extension, Special wall terminal, Cover.</p>															