

Ø2/4 in. (60/100) Ubbink Vent Components (for U.S.)

- For use with the following models: RU199i (REU-N3237FF-US), RU180i (REU-N2934FF-US), RU160i (REU-N2530FF-US), RU130i (REU-N2024FF-US), RUR199i (REU-NP3237FF-US), RUR160i (REU-NP2530FF-US), CU199i (REU-N3237FFC-US), CU160i (REU-N2530FFC-US).
- Do not combine the vent components illustrated on this page with any other vent components.
- Material of Inner/Exhaust - Polypropylene.
- Material of Outer/Combustion Air - Plastic.
- Vent components consist of an outer plastic vent for air intake Ø4 in. (100 mm) and an inner polypropylene vent for the exhaust gases Ø2 in. (60 mm).
- PPTI material is not approved for use in Canada.

Refer to the Rinnai Water Heater Installation and Operation manual 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.

(PPTI) POLYPROPYLENE VENT COMPONENTS

<p>2/4 (60/100) Condensing Roof Discharge Termination 20 in. above Roof Part #: 224359</p>	<p>2/4 (60/100) Condensing Roof Termination Extension Kit Part #: 185348NPP</p>	<p>2/4 (60/100) Condensing Horizontal Termination Kit (termination, elbow, rubber wall plates)</p> <table border="1"> <thead> <tr> <th>Maximum wall thickness "L"</th> <th>Part Number</th> </tr> </thead> <tbody> <tr> <td>12 in. (305 mm)</td> <td>229031</td> </tr> <tr> <td>21 in. (533 mm)</td> <td>229032</td> </tr> </tbody> </table>	Maximum wall thickness "L"	Part Number	12 in. (305 mm)	229031	21 in. (533 mm)	229032	<p>2/4 (60/100) Condensing 90 Degree Diverter Nose Part #: 710202NPP</p>	<p>2/4 (60/100) Condensing 45 Degree Diverter Nose Part #: 710215NPP</p>						
Maximum wall thickness "L"	Part Number															
12 in. (305 mm)	229031															
21 in. (533 mm)	229032															
<p>2/4 (60/100) Thimble Part #: 224055</p> <p>Fits 2x4 or 2x6 Wall Construction</p>	<p>Retrofit Wall Plate Part #: Gray: 188486 White: 188481</p>	<p>2/4 (60/100) Condensing 21 in. Wall Termination (includes 2 wall plates) Part #: 229033</p>	<p>2/4 (60/100) Condensing Vertical Starter Adapter Part #: 227413</p>	<p>2/4 (60/100) Condensing Horizontal Starter Adapter Part #: 229252</p>												
<p>2/4 (60/100) Pipe Clamp Metal Part #: 169013</p>	<p>2/4 (60/100) Rubber Wall Plate Part #: 710265 (White) Part #: 711262 (Gray)</p>	<p>2/4 (60/100) Condensing Vent Pipe Extension</p> <table border="1"> <thead> <tr> <th>Length "L"</th> <th>Part Number</th> </tr> </thead> <tbody> <tr> <td>10 in. (254 mm)</td> <td>229318</td> </tr> <tr> <td>19.5 in. (240 mm)</td> <td>229319</td> </tr> <tr> <td>39 in. (991 mm)</td> <td>229320</td> </tr> </tbody> </table>	Length "L"	Part Number	10 in. (254 mm)	229318	19.5 in. (240 mm)	229319	39 in. (991 mm)	229320	<p>2/4 (60/100) Condensing 90 Degree Elbow Part #: 229233</p>	<p>2/4 (60/100) Condensing 45 Degree Elbow (Qty. 2) Part #: 229208</p>				
Length "L"	Part Number															
10 in. (254 mm)	229318															
19.5 in. (240 mm)	229319															
39 in. (991 mm)	229320															
<p>Pipe Clamp Universal Plastic* Part #: 169044</p>	<p>2/4 (60/100) Horizontal—Flashing Panel Part #: 102000022</p>	<p>Roof Flashing*</p> <table border="1"> <thead> <tr> <th>Roof Pitch</th> <th>Part No. Shingle Roofs</th> <th>Part No. 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. Shingle Roofs	Part No. Tile Roofs	1/12 to 6/12	189950	50171949	6/12 to 12/12	189951	50171961	8/12 to 16/12	189952	50171954	<p>Roof Flashing Assembly- Flat* Part #: 146141</p>	<p>Universal Bug Guard* Part #: 224042</p>
Roof Pitch	Part No. Shingle Roofs	Part No. Tile Roofs														
1/12 to 6/12	189950	50171949														
6/12 to 12/12	189951	50171961														
8/12 to 16/12	189952	50171954														
		<p>Flashing for Metal Roof* Part #: 242141</p>	<p>*Components are universal for use with 2/4(60/100) and 3/5 (80-125) components.</p>													