The New and Improved P-Series

P-Series conversion burners are the perfect choice for residential applications converting from heating oil to natural or LP gas. Designed specifically to replace oil fired burners in a furnace, boiler or water heater, the newly designed P250AF-E and P265F BB-E conversion burners integrate innovative features and a refined design with the same proven performance and reliability that have distinguished the P-Series burner for decades.

The newly designed P-Series houses all electrical components in a discreet enclosure, ensuring a sleek, streamlined appearance and a straightforward installation. All units include a die cast aluminum housing for precise alignment of parts, along with a machined cast iron venturi for superior gas/air mixing. The universal mounting flange adapts to any appliance, making the P-Series burner extremely flexible in its application.

P Series Features
- Electrical enclosure hides most wires from view
- Multi-try ignition replaces single try
- Terminal blocks replace wire nuts for quicker and easier troubleshooting
- One configuration for the entire firing range; no parts to interchange
- Reliable field proven P-Series performance
- Direct spark ignition; no pilot issues
- Simple diagnostic indicator light

Why convert to Natural Gas?
- Burns cleaner and has lower carbon emissions than heating oil
- No unpleasant odors or soot
- Constant supply; no need to schedule deliveries or pay in advance
- Natural gas is a product of North America; less vulnerable to price spikes from global conflicts
- No costly annual tune-ups

P250AF-E
- 50,000 to 250,000 Btu/hr firing range
- Adjustable flame spreader
- Multi-try ignition
- 8” air tube for insertions up to 7”

P265F BB-E
- 65,000 to 200,000 Btu/hr firing range
- Fixed flame spreader
- Multi-try ignition
- Available BB version with stainless steel air tube and flame ring for boiler installations.

SEE OTHER SIDE FOR DETAILED PRODUCT SPECIFICATION INFORMATION
<table>
<thead>
<tr>
<th>Model</th>
<th>Part #</th>
<th>Airtube Length</th>
<th>Fuel</th>
<th>Ignition</th>
<th>Shipping Weight Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>P250AF-E</td>
<td>64465</td>
<td>8&quot;</td>
<td>LP</td>
<td>DI</td>
<td>24 lbs.</td>
</tr>
<tr>
<td>P250AF-E</td>
<td>64466</td>
<td>8&quot;</td>
<td>NAT</td>
<td>DI</td>
<td>24 lbs.</td>
</tr>
<tr>
<td>P265F BB-E</td>
<td>64488</td>
<td>7 3/8&quot;</td>
<td>NAT</td>
<td>DI</td>
<td>24 lbs.</td>
</tr>
<tr>
<td>P250AF</td>
<td>63365</td>
<td>8&quot;</td>
<td>LP</td>
<td>DI</td>
<td>24 lbs.</td>
</tr>
<tr>
<td>P250AF</td>
<td>63366</td>
<td>8&quot;</td>
<td>NAT</td>
<td>DI</td>
<td>24 lbs.</td>
</tr>
<tr>
<td>P265F BB</td>
<td>63388</td>
<td>7 3/8&quot;</td>
<td>NAT</td>
<td>DI</td>
<td>24 lbs.</td>
</tr>
</tbody>
</table>

Original design models remain available and are not discontinued.

**Available Accessories for the P-SERIES**

- Gas type conversion kits
  - Natural gas ➔ LP, PN: 62955-001
  - LP ➔ Natural gas, PN: 62956-001
- Fine-adjustment numbered air shutter, PN: 63566-SER

---

**Wayne Combustion Systems**

Phone: 855.929.6327
Email: sales@waynecombustion.com
www.waynecombustion.com