American - Heat Pump : HPHE10250H045DVCTA-1**

**Specifications**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
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<tbody>
<tr>
<td>ENERGY STAR Unique ID:</td>
<td>2390886</td>
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<tr>
<td>ENERGY STAR Partner:</td>
<td>A.O. Smith Corporation</td>
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<tr>
<td>Brand Name:</td>
<td>American</td>
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<tr>
<td>Model Name:</td>
<td>Heat Pump</td>
</tr>
<tr>
<td>Model Number:</td>
<td>HPHE10250H045DVCTA-1**</td>
</tr>
<tr>
<td>Type:</td>
<td>Hybrid/Electric Heat Pump</td>
</tr>
<tr>
<td>Fuel:</td>
<td>Electric</td>
</tr>
<tr>
<td>Storage Volume (gallons):</td>
<td>46</td>
</tr>
<tr>
<td>Tank Height (inches):</td>
<td>63.0</td>
</tr>
<tr>
<td>Tank Diameter (inches):</td>
<td>15.0</td>
</tr>
<tr>
<td>Input Voltage for HPWH:</td>
<td>240</td>
</tr>
<tr>
<td>Electric Usage at 125°F outlet temp (kWh/yr):</td>
<td>902</td>
</tr>
<tr>
<td>Uniform Energy Factor (UEF):</td>
<td>3.45</td>
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<tr>
<td>First Hour Rating at 125°F outlet temp (gallons/hr):</td>
<td>66</td>
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<tr>
<td>Recovery Efficiency per UEF test method (%)</td>
<td>407.00</td>
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<tr>
<td>Max. Amps:</td>
<td>22.0</td>
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<tr>
<td>Refrigerant with GWP:</td>
<td>R-134a (GWP:1430)</td>
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<tr>
<td>Connected Functionality:</td>
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</tr>
<tr>
<td>Date Certified:</td>
<td>2022-02-07</td>
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<tr>
<td>Markets:</td>
<td>United States, Canada</td>
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<td>ENERGY STAR Certified:</td>
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**Additional Model Information**

<table>
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<tr>
<th>UPC Codes</th>
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<td>Captured On:</td>
<td>07/21/2022</td>
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