## Plug and play into heat pump efficiency with American's 120V Hybrid

Our family of smart 120 V heat pump water heaters are designed to plug into a standard 120 volt wall outlet for easy installation. With up to a 3.2 UEF, homeowners will reduce their carbon footprint and enjoy annual savings up to $\$ 118$ on utility bills* compared to a gas water heater. Not to mention the added peace of mind with new leak protection features including leak detection and automatic water shutoff.

| Model Number | Nominal Capacity | Rated Storage Volume | UEF | First Hour Rating (gallons) | Dimensions in Inches |  | Approx Shipping Weight (lbs) | Warranty Term |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Height | Width |  |  |
| HPV10266H009DV | 66 | 68 | 3.2 | 76 | 61.5 | 26.5 | 289 | 10 |
| HPV10280H009DV | 80 | 82 | 3.0 | 93 | 69 | 26.5 | 307 | 10 |

*Comparing 66-gallon 120 V heat pump against pre-2015 similarly-sized standard gas water heater using DOE EF to UEF conversion rates $\$ 0.14$ per kWh electricity and $\$ 1.21$ per therm of natural gas.


## Education Before Electrification

When converting from a gas water heater to a 120 V , the customer will need to "size up" to ensure they receive equivalent hot water delivery. Heat pump water heaters are more efficient, but that does not mean they heat water faster. For example, the first hour rating of a 40-gallon gas water heater is comparable to the first hour rating of a 66 -gallon 120V HPWH.
www.americanwaterheater.com

