

American - Heat Pump: HPHE6280H045DV 1**

| Specifications | |
|---|---------------------------|
| ENERGY STAR Unique ID: | 2408887 |
| ENERGY STAR Partner: | A.O. Smith Corporation |
| Brand Name: | American |
| Model Name: | Heat Pump |
| Model Number: | HPHE6280H045DV 1** |
| Connected Capable: | No |
| Tax Credit Eligible: | Yes |
| ENERGY STAR Certified: | Yes |
| Туре: | Hybrid/Electric Heat Pump |
| Fuel: | Electric |
| Max. Amps: | 22.0 |
| Input Voltage for HPWH (V): | 240 |
| Draw Pattern (Intended Usage): | High-Usage |
| First Hour Rating (gallons): | 84 |
| Heat Pump Type: | 240 Volt Integrated HPWH |
| Lower Compressor Cut Off Temperature for HPWH (°F): | 45.0 |
| Refrigerant with GWP: | R-134a (GWP:1430) |
| Uniform Energy Factor (UEF): | 3.45 |
| Recovery Efficiency (%): | 233.0 |
| Electric Input (kW): | 4.5 |
| Electric Usage (kWh/yr): | 1396.0 |
| Storage Volume (gallons): | 82.0 |
| Tank Diameter (inches): | 27.0 |
| Tank Height (inches): | 69.0 |
| Date Certified: | 2023-02-23 |
| Markets: | United States |
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Captured On: 06/18/2025