



ENERGY STAR CERTIFIED

Heat Pump Water Heaters

PHNIX - KA06-50 : KA06-50

| Specifications | |
|--------------------------------|--------------------------------------|
| ENERGY STAR Unique ID: | 3619552 |
| ENERGY STAR Partner: | Guangdong Phnix Technology Co., LTD. |
| Brand Name: | PHNIX |
| Model Name: | KA06-50 |
| Model Number: | KA06-50 |
| Connected Capable: | No |
| Tax Credit Eligible: | Yes |
| ENERGY STAR Certified: | Yes |
| Type: | Hybrid/Electric Heat Pump |
| Fuel: | Electric |
| Max. Amps: | 27.0 |
| Input Voltage for HPWH (V): | 240 |
| Draw Pattern (Intended Usage): | Medium-Usage |
| First Hour Rating (gallons): | 65 |
| Heat Pump Type: | 240 Volt Integrated HPWH |
| Refrigerant with GWP: | R-134a (GWP:1430) |
| Uniform Energy Factor (UEF): | 3.88 |
| Recovery Efficiency (%): | 4.12 |
| Electric Usage (kWh/yr): | 837.0 |
| Storage Volume (gallons): | 44.5 |
| Tank Diameter (inches): | 22.0 |
| Tank Height (inches): | 46.8 |
| Water Heater Height (inches): | 61.4 |
| Date Certified: | 2024-07-02 |
| Markets: | United States, Canada |

Captured On:
06/12/2025