



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:  
04/24/2025