



ENERGY STAR CERTIFIED

Heat Pump Water Heaters

Richmond - Heat Pump : 10E50-HP5S30

Specifications

ENERGY STAR Unique ID:	2408588
ENERGY STAR Partner:	Rheem Sales Company, Inc.
Brand Name:	Richmond
Model Name:	Heat Pump
Model Number:	10E50-HP5S30
Connected Capable:	No
Tax Credit Eligible:	Yes
ENERGY STAR Certified:	Yes
Type:	Hybrid/Electric Heat Pump
Fuel:	Electric
Max. Amps:	21.0
Input Voltage for HPWH (V):	240
Draw Pattern (Intended Usage):	Medium-Usage
First Hour Rating (gallons):	67
Heat Pump Type:	240 Volt Integrated HPWH
Lower Compressor Cut Off Temperature for HPWH (°F):	37.0
Refrigerant with GWP:	R-134a (GWP:1430)
Uniform Energy Factor (UEF):	3.88
Recovery Efficiency (%):	430.0
Electric Input (kW):	4.5
Electric Usage (kWh/yr):	846.0
Storage Volume (gallons):	45.0
Tank Diameter (inches):	18.0
Tank Height (inches):	44.8
Date Certified:	2024-01-19
Markets:	United States

Captured On:
06/17/2025