



ENERGY STAR CERTIFIED

Heat Pump Water Heaters

Richmond - Heat Pump : 10E50-HP120

Specifications	
ENERGY STAR Unique ID:	2408488
ENERGY STAR Partner:	Rheem Sales Company, Inc.
Brand Name:	Richmond
Model Name:	Heat Pump
Model Number:	10E50-HP120
Connected Capable:	No
Tax Credit Eligible:	Yes
ENERGY STAR Certified:	Yes
Type:	Hybrid/Electric Heat Pump
Fuel:	Electric
Max. Amps:	15.0
Input Voltage for HPWH (V):	120
Draw Pattern (Intended Usage):	Medium-Usage
First Hour Rating (gallons):	51
Heat Pump Type:	120 Volt Integrated HPWH
Lower Compressor Cut Off Temperature for HPWH (°F):	220.0
Refrigerant with GWP:	R-134a (GWP:1430)
Uniform Energy Factor (UEF):	3.0
Recovery Efficiency (%):	350.0
Electric Input (kW):	1.3
Electric Usage (kWh/yr):	1082.0
Storage Volume (gallons):	46.0
Tank Diameter (inches):	22.3
Tank Height (inches):	65.0
Date Certified:	2024-11-04
Markets:	United States

Captured On:
06/13/2025