



ENERGY STAR CERTIFIED

# Heat Pump Water Heaters

## Friedrich - Heat Pump : HPLD80-2FD

### Specifications

ENERGY STAR Unique ID:	3994225
ENERGY STAR Partner:	Rheem Sales Company, Inc.
Brand Name:	Friedrich
Model Name:	Heat Pump
Model Number:	HPLD80-2FD
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):	High-Usage
First Hour Rating (gallons):	87
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):	4.07
Recovery Efficiency (%):	447.0
Electric Input (kW):	4.5
Electric Usage (kWh/yr):	1213.0
Storage Volume (gallons):	72.0
Tank Diameter (inches):	24.3
Tank Height (inches):	74.2
Date Certified:	2025-03-04
Markets:	United States

**Captured On:**  
06/09/2025