



ENERGY STAR CERTIFIED

Heat Pump Water Heaters

Friedrich - Heat Pump : PROH80 T2 FD310UM

Specifications	
ENERGY STAR Unique ID:	3845924
ENERGY STAR Partner:	Rheem Sales Company, Inc.
Brand Name:	Friedrich
Model Name:	Heat Pump
Model Number:	PROH80 T2 FD310UM
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):	3.5
Recovery Efficiency (%):	398.0
Electric Input (kW):	4.5
Electric Usage (kWh/yr):	1303.0
Storage Volume (gallons):	72.0
Tank Diameter (inches):	20.0
Tank Height (inches):	57.4
Date Certified:	2024-12-11
Markets:	United States

Captured On:
05/09/2025