



ENERGY STAR CERTIFIED

Heat Pump Water Heaters

VAUGHN THERMAL - ME80HPT-CN : ME80HPT-CN

Specifications

ENERGY STAR Unique ID:	3478045
ENERGY STAR Partner:	Vaughn Thermal Corp.
Brand Name:	VAUGHN THERMAL
Model Name:	ME80HPT-CN
Model Number:	ME80HPT-CN
Connected Capable:	Yes
Connects Using:	CTA-2045
DR Protocol:	CTA-2045-A
Communication Hardware Architecture:	A - Built-in
Time of Use Schedule:	Yes
Tax Credit Eligible:	Yes
ENERGY STAR Certified:	Yes
Type:	Hybrid/Electric Heat Pump
Fuel:	Electric
Max. Amps:	23.0
Input Voltage for HPWH (V):	240
Draw Pattern (Intended Usage):	High-Usage
First Hour Rating (gallons):	86
Heat Pump Type:	240 Volt Integrated HPWH
Lower Compressor Cut Off Temperature for HPWH (°F):	35.0
Refrigerant with GWP:	R-134a (GWP:1430)
Uniform Energy Factor (UEF):	3.48
Recovery Efficiency (%):	365.0
Electric Input (kW):	4.5
Electric Usage (kWh/yr):	1424
Storage Volume (gallons):	74
Tank Diameter (inches):	28.0
Tank Height (inches):	74.0
Date Certified:	2024-05-14
Markets:	United States, Canada

Captured On:
07/25/2024