



ENERGY STAR CERTIFIED

# Heat Pump Water Heaters

## VAUGHN THERMAL - ME50HPT : ME50HPT

Specifications	
ENERGY STAR Unique ID:	2649778
ENERGY STAR Partner:	Vaughn Thermal Corp.
Brand Name:	VAUGHN THERMAL
Model Name:	ME50HPT
Model Number:	ME50HPT
Connected Capable:	No
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):	Medium-Usage
First Hour Rating (gallons):	58
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):	3.46
Recovery Efficiency (%):	373.0
Electric Input (kW):	4.5
Electric Usage (kWh/yr):	938.0
Storage Volume (gallons):	47.0
Tank Diameter (inches):	28.0
Tank Height (inches):	58.3
Date Certified:	2023-08-30
Markets:	United States, Canada

**Captured On:**  
06/18/2025