



ENERGY STAR CERTIFIED

Heat Pump Water Heaters

Navien - NWP500 : NWP500S050AUMB

Specifications

ENERGY STAR Unique ID:	4015938
ENERGY STAR Partner:	Navien, Inc.
Brand Name:	Navien
Model Name:	NWP500
Model Number:	NWP500S050AUMB
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):	65
Heat Pump Type:	240 Volt Integrated HPWH
Lower Compressor Cut Off Temperature for HPWH (°F):	41.0
Upper Compressor Cut Off Temperature for HPWH (°F):	113.0
Refrigerant with GWP:	R-134a (GWP:1430)
Uniform Energy Factor (UEF):	3.85
Recovery Efficiency (%):	461.0
Electric Input (kW):	5.0
Electric Usage (kWh/yr):	840.0
Storage Volume (gallons):	44.0
Tank Diameter (inches):	21.8
Tank Height (inches):	63.0
Date Certified:	2025-04-21
Markets:	United States, Canada

Captured On:
06/12/2025