



ENERGY STAR CERTIFIED

# Heat Pump Water Heaters

## Navien - NWP500 : NWP500S080AUMB

### Specifications

ENERGY STAR Unique ID:	4016030
ENERGY STAR Partner:	Navien, Inc.
Brand Name:	Navien
Model Name:	NWP500
Model Number:	NWP500S080AUMB
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):	High-Usage
First Hour Rating (gallons):	85
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):	4.05
Recovery Efficiency (%):	453.0
Electric Input (kW):	5.0
Electric Usage (kWh/yr):	1265.0
Storage Volume (gallons):	74.0
Tank Diameter (inches):	25.0
Tank Height (inches):	71.6
Date Certified:	2025-04-22
Markets:	United States, Canada

Captured On:  
06/12/2025