



ENERGY STAR CERTIFIED

# Heat Pump Water Heaters

## Midea - water heater : MCHW-65VN3A

Specifications	
ENERGY STAR Unique ID:	3629618
ENERGY STAR Partner:	GD MIDEA AIR-CONDITIONING EQUIPMENT CO., LTD.
Brand Name:	Midea
Model Name:	water heater
Model Number:	MCHW-65VN3A
Connected Capable:	Yes
Connects Using:	Wi-Fi,CTA-2045
DR Protocol:	CTA-2045-B
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:	24.0
Input Voltage for HPWH (V):	240
Draw Pattern (Intended Usage):	High-Usage
First Hour Rating (gallons):	80
Heat Pump Type:	240 Volt Integrated HPWH
Lower Compressor Cut Off Temperature for HPWH (°F):	37.4
Upper Compressor Cut Off Temperature for HPWH (°F):	107.6
Refrigerant with GWP:	R-134a (GWP:1430)
Uniform Energy Factor (UEF):	3.9
Recovery Efficiency (%):	450.0
Electric Input (kW):	5.5
Electric Usage (kWh/yr):	1240.0
Storage Volume (gallons):	60.0
Tank Diameter (inches):	21.8
Tank Height (inches):	45.5
Date Certified:	2025-01-16
Markets:	United States, Canada

Captured On:

06/17/2025