

Meets Diverse Needs

Leakage Detection (Optional)

Main PCB

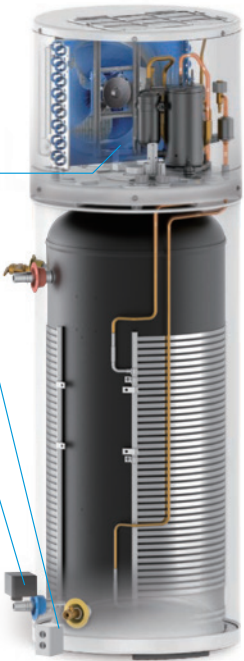
Leakage prevention algorithm contained.

Leakage Detection sensor

Fix at the bottom of the unit, detect if water is leaking.

Shut-off valve

Automatically close the water inlet valve when water leakage happens. Prevent your house from flooding, protect your carpet and floor.



Air duct adapter (Optional)

Parameter SPECIFICATION SHEET

This specification sheet is based on the ductless version of the appliance.

Description	Model Number		
	MAHW-50/NSA	MAHW-65/NSA	MAHW-80/NSA
Description	Normal Gallon Capacity	50	65
	Rated Gallon Capacity	47	61
	Voltage	208V/240V, 60Hz, 1ph	208V/240V, 60Hz, 1ph
	Water Outlet Temperature Range	109°F-149°F (43°C-65°C)	109°F-149°F (43°C-65°C)
	Uniform Energy Factor (UEF)	3.75	3.90
Energy Info	First Hour Rating (FHR)	69	80
	Element Wattage	4500W(240V)	4500W(240V)
	Compressor capacity	1500W	1500W
	Total Unit Wattage (input)	5500W	5500W
	Cold Climate Efficiency(CCE)	3	3
Features	Recovery In G.P.H. 90T Rise	27.5	27.5
	Heat pump ambient operating range	37 F-109 F(3°C-43°C)	37 F-109 F(3°C-43°C)
	Heating element ambient operating range	51-105 F(10°C-46°C)	51-105 F(10°C-46°C)
	LED Screen	✓	✓
	WiFi-Ready	✓	✓
Dimensions	Body Height	66 4/5 inch	65 6/7 inch
	Body Diameter	21 9/10 inch	25 7/10 inch
	Body Weight	218.26 lb	271.39 lb
	Ship Length	28 7/10 inch x 27 1/5 inch	30 1/10 inch x 28 9/10 inch
	Ship Weight	75 1/5 inch	83 2/5 inch
Certifications	Water Connection Size	3/4inch	3/4inch
	Drainage Hose	3/4inch	3/4inch
	UL 60335-1 & UL 60335-2-40	✓	✓
	UL T4	✓	✓
	AHRI	✓	✓



make yourself at home



www.mideacomfort.us



www.mideacomfortna.ca



Midea COMBO Heat Pump Water Heater

Up to 75% Energy Saving



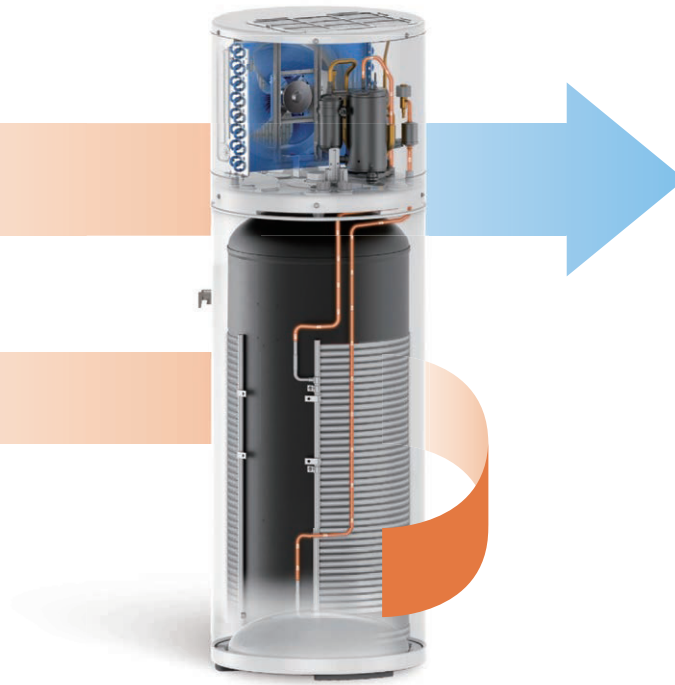
*Future Products in 2024

How Does It Work?

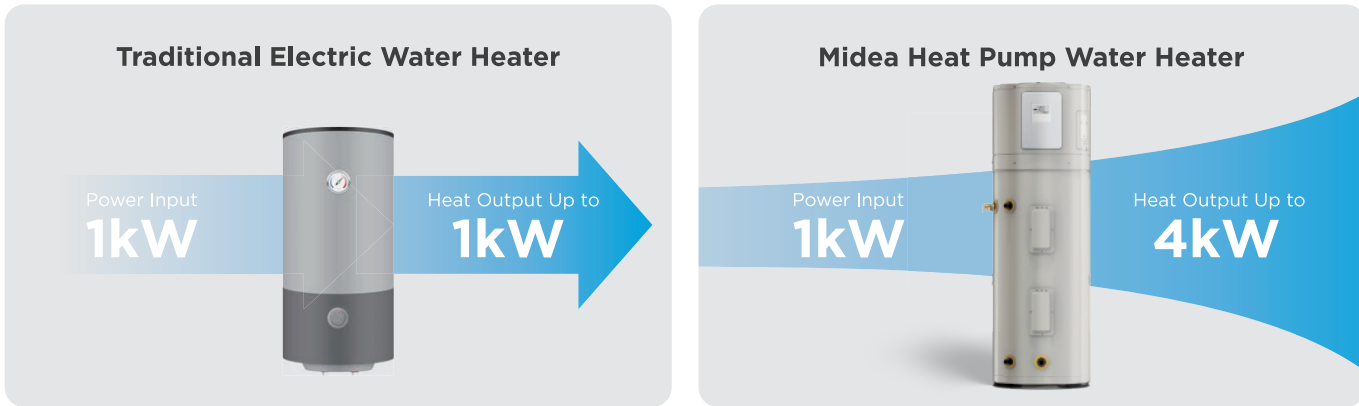
Uses air source heat transfer

Absorbs the Heat from the Surrounding Air

Transfers the Heat to the Water in the Tank



4 Times More Energy Efficiency Than Traditional Electric Water Heater



So It Lowers Operating Costs

Up to 75%
Annual Energy Savings

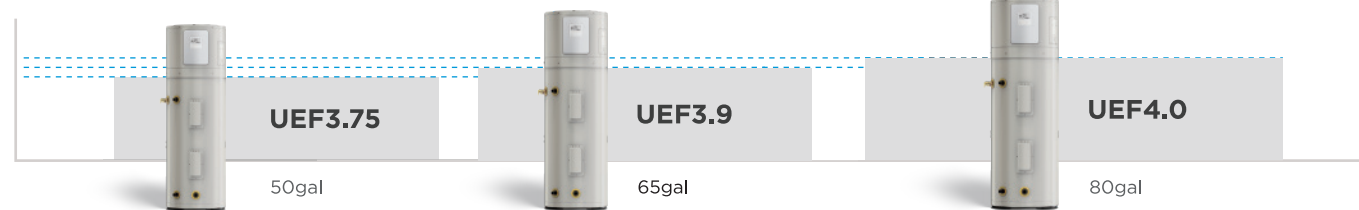
\$700
Slash of Energy Bill

	Annual power consumption	Annual electricity bill
Electric water heater	6740 kWh	943.6\$
Combo	1685 kWh	235.9\$

*Estimated value under specific installation conditions, electricity cost is calculated as US\$0.14/kWh

Top Tier Energy Efficiency

Exceeds CEE Advanced Tier

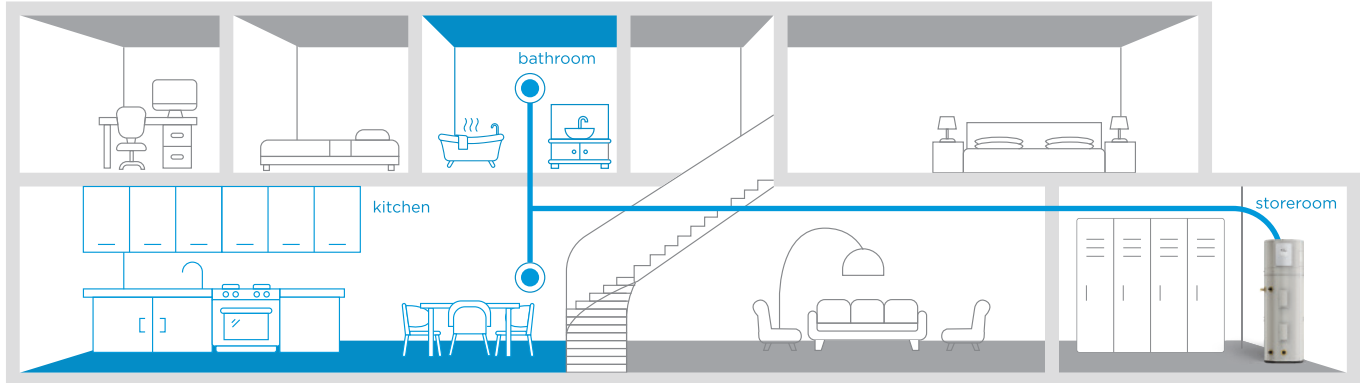


*IRA highest rebate compliance: heat pump water heaters with UEF ≥ 3.3 for 240V models

Eligible For Many Rebate Programs



Easy Upgrade Solutions!



Easy-to-install



Universal Parts

Most key components are universal to 50 Gallon and 80 Gallon.

