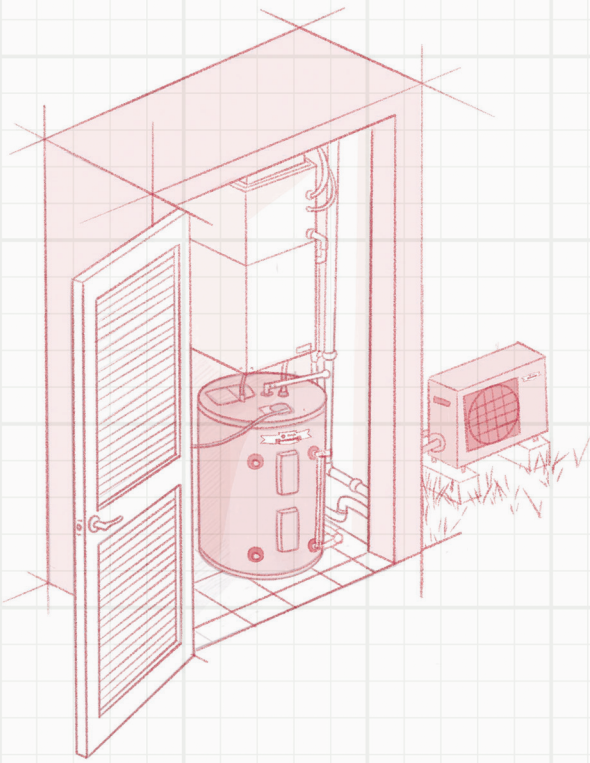


THE ART OF THE PERFECT FIT.



Heat Pump Efficiency in Small Space and Cold Weather Applications with Heat Pump X Outdoor Split System Water Heater

Introducing American's new Heat Pump X—the most versatile residential heat pump solution for energy savings, installation flexibility, and smart performance. This unique high efficiency heat pump split system design, with **outdoor** heat pump and **indoor** storage tank, is ideal for homeowners seeking an energy efficient water heater solution but have limited physical space or air space.

Advanced Energy Savings & Performance

- Up to **3.8 UEF** delivers exceptional energy efficiency and up to \$600 in annual utility bills*
- **CO₂ refrigerant** delivers **99.9% lower GWP** for a lower carbon footprint and reduced environmental impact**
- Eligible for many state and local rebates

Flexible Installation

- Space-saving design for homes without ample physical space or air space for a traditional integrated heat pump
- Standard top water inlet/outlet connections with side connections for the heat pump loop for easy integration
- Multiple accessories available for flexible configurations including ground mount, side-of-building, or rooftop installation
- Whisper quiet outdoor heat pump (35–40 dBA); smart storage tank is silent indoors (0 dBA)

Superior Cold Climate Performance

- Operates efficiently in ambient temperatures as low as **-25°F**

*Comparing to 80-gallon heat pump against pre-2015 similarly sized standard electric using DOE EF to UEF conversion. Savings may vary.

**Compared to R-134a

americanwaterheater.com/HeatPumpX



Heat Pump X Outdoor Split System Water Heater



Heat Pump - A System is a Combination of Heat Pump and A Tank Requiring Two Model Numbers

Model Number	Wattage	Dimensions (in.)				Weight (lbs.)	Warranty Term (Years)
		A	B	C	D		
MHPCO-45	4.5 kW	26-1/2	35	14-1/2	6-1/2	114	10

Tank

Model Number	Nominal Capacity	Rated Storage Volume	UEF	First Hour Rating (Gallons)	Dimensions (in.)				Weight (lbs.)	Warranty Term (Years)
					A	B	C	D		
MXST-50LBTTP*	50	48	3.55	72	35-7/8	26-1/2	-	3-7/8	158	10
MXST-50S	50	46	3.52	70	48-7/8	22	40-3/4	4	119	10
MXST-50T	50	45	3.52	67	58	20	51-5/8	4	115	10
MXST-66	66	60	3.70	82	60-1/4	22	53-1/4	4	134	10
MXST-80	80	73	3.80	95	60-1/4	24	52-1/8	4	179	10

*Only available in top T&P