



OMNI™ SERIES Split System Heat Pump Water Heaters

Enjoy endless hot water and energy savings with our eco-efficient water heaters.

Harmony of innovation, versatility, and efficiency. Everywhere, everything.

Experience the pinnacle of innovation, efficiency and sustainability with the Eco-Logical Omni™ Split System Heat Pump Water Heater. By harnessing heat from the outdoor ambient air and transforming it into hot water, the Eco-Logical Omni™ ensures an increased supply of hot water while maintaining an Eco-friendly profile with zero emissions.

The Eco-Logical Omni™ seamlessly integrates everywhere, everything and into any home type, stick built, manufactured, multi-family, Alternative Dwelling Unit, or small business. You'll achieve unparalleled efficiency, significantly lower energy consumption, and reduced utility expenses.



50 Gallon

Eco-Logical Split System
Heat Pump Water Heater
OMNI-50HP1-1A



50 Gallon

Eco-Logical Split System
Heat Pump Water Heater
OMNI-50HP2-1A



80 Gallon

Eco-Logical Split System
Heat Pump Water Heater
OMNI-80HP2-1A

Certifications

- ENERGY STAR® 5.0
- ENERGY STAR® 1.2
- NEEA 8.1 Tier 3 & 4
- UL Listed
- Eco-port AHRI 1430 CTA-2045 certified
- California JA-13 Compliant*
- Title 24 Compliant
- Inflation Reduction Act Tax Credit 45L Eligible
- California Energy Commission Approved



Performance

- Super Heated Water with included Mixing Valve
- 10 Year Warranty
- 513a Refrigerant Low GWP Score
- Panasonic DC Inverter Heat Pump for Optimal Performance
- COP 5.3 - 5.45
- UEF 3.3 - 4.23
- First Hour Rating 50 - 75
- 120v and 240v Versions
- Operating range (Heat Pump Only) 5°F to 120°F
- Operating range Hybrid Mode -35°F to 120°F
- Sound Pressure Outside Unit 48.7 - 49.7
- Sound Pressure 0db inside unit
- Micro Channel Heat Exchanger
- Durable Blue Enamel, Anti-Corrosive Lining
- Dual Electric Resistance for Extreme Cold or High Demand
- WiFi User App
- Demand Response Capable

Installation and Service

- The most versatile HPWH on the market
- Designed to fit in small spaces
- Eliminates usual Tower HPWH issues like noise, temperature, drainage, and venting
- Two pieces make it lighter and easy for one plumber to maneuver
- **Eco-Connect™** sealed refrigerant system so no HVAC tools required
- 513a Refrigerant semi rigid lines between HP and Tank
- No need for heat tape in cold climates
- Special tank design for multi-family, ADUs, and manufactured homes
- 120v models avoid upgrading electric panels
- 240v system with one home run
- Installation Training Support
- Thermostatic Mixing Valve included with all models



www.eco-logical.com

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*Specifications are preliminary due to current and ongoing testing and development and are subject to change.