



ENERGY STAR CERTIFIED

Heat Pump Water Heaters

Rinnai - REHP50 : REHP50

| Specifications | |
|---|----------------------------|
| ENERGY STAR Unique ID: | 3531243 |
| ENERGY STAR Partner: | Rinnai America Corporation |
| Brand Name: | Rinnai |
| Model Name: | REHP50 |
| Model Number: | REHP50 |
| Connected Capable: | No |
| 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): | Medium-Usage |
| First Hour Rating (gallons): | 73 |
| 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): | 3.75 |
| Recovery Efficiency (%): | 465.0 |
| Electric Input (kW): | 4.9 |
| Electric Usage (kWh/yr): | 844.0 |
| Storage Volume (gallons): | 46.0 |
| Tank Diameter (inches): | 21.7 |
| Tank Height (inches): | 66.4 |
| Date Certified: | 2024-06-03 |
| Markets: | United States, Canada |

Captured On:
06/17/2025