



ENERGY STAR CERTIFIED

Heat Pump Water Heaters

LG - APHWC501M : APHWC502M

Specifications

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|---|---------------------------|
| ENERGY STAR Unique ID: | 3417588 |
| ENERGY STAR Partner: | LG Electronics, Inc. |
| Brand Name: | LG |
| Model Name: | APHWC501M |
| Model Number: | APHWC502M |
| Connected Capable: | No |
| 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): | 76 |
| Heat Pump Type: | 240 Volt Integrated HPWH |
| Lower Compressor Cut Off Temperature for HPWH (°F): | 23.0 |
| Refrigerant with GWP: | R-134a (GWP:1430) |
| Uniform Energy Factor (UEF): | 3.93 |
| Recovery Efficiency (%): | 410.0 |
| Electric Input (kW): | 5.0 |
| Electric Usage (kWh/yr): | 1262.0 |
| Storage Volume (gallons): | 53.0 |
| Tank Diameter (inches): | 19.7 |
| Tank Height (inches): | 47.6 |
| Date Certified: | 2024-05-10 |
| Markets: | United States |

Captured On:
04/24/2025