



ENERGY STAR CERTIFIED

Heat Pump Water Heaters

LG - APHWC501M : APHWC502M

Specifications

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:
04/30/2025