



ENERGY STAR CERTIFIED

Room Air Conditioners

LG : LW2422IVSM(230V)

Specifications

ENERGY STAR Unique ID:	2668626
Brand Name:	LG
Model Number:	LW2422IVSM(230V)
Type:	Window
Casement Window:	None
Annual Energy Use (kWh/yr):	1215.5
Combined Energy Efficiency Ratio (CEER):	14.5
Percent Less Energy Use than US Federal Standard:	54
Cooling Capacity (Btu/hr):	23500
Voltage (volts):	230
Product Class:	5a. Without reverse cycle, with louvered sides, and 20,000 to 27,999 Btu/h
Date Certified:	2023-09-27
Installation Mounting Type:	Straddles Windowsill
Markets:	United States
Support Bracket:	Yes
Variable Speed Compressor:	Yes
Refrigerant with GWP:	R-32 (GWP:675 Lower GWP)
Connected Capable:	No
Heating Mode:	No
Height (inches):	17.7
Width (inches):	26.0
Depth (inches):	30.7
Weight (lbs):	112.0
ENERGY STAR Certified:	Yes
ENERGY STAR Most Efficient:	Yes

Captured On:
07/19/2025