



ENERGY STAR CERTIFIED

# Room Air Conditioners

LG : LW1224IVSM

## Specifications

|   |  |
|---|--|
| ENERGY STAR Unique ID:                            | 2740373  |
| Brand Name:                                       | LG   |
| Model Number:                                     | LW1224IVSM   |
| Type:   | Window   |
| Casement Window:                                  | None   |
| Annual Energy Use (kWh/yr):                       | 600.0  |
| Combined Energy Efficiency Ratio (CEER):          | 15.0   |
| Percent Less Energy Use than US Federal Standard: | 38   |
| Cooling Capacity (Btu/hr):                        | 12000  |
| Voltage (volts):                                  | 115  |
| Product Class:                                    | 3. Without reverse cycle, with louvered sides, and 8,000 to 13,999 Btu/h |
| Date Certified:                                   | 2023-11-01   |
| Installation Mounting Type:                       | Does Not Straddle Window or Windowsill                                   |
| Markets:  | United States, Canada  |
| Support Bracket:                                  | Yes  |
| Variable Speed Compressor:                        | Yes  |
| Refrigerant with GWP:                             | R-32 (GWP:675   Lower GWP)   |
| Connected Capable:                                | No   |
| Heating Mode:                                     | No   |
| Height (inches):                                  | 15.0   |
| Width (inches):                                   | 23.6   |
| Depth (inches):                                   | 28.8   |
| Weight (lbs):                                     | 85.0   |
| ENERGY STAR Certified:                            | Yes  |
| ENERGY STAR Most Efficient:                       | Yes  |

Captured On:  
06/17/2025