



ENERGY STAR CERTIFIED

# Room Air Conditioners

LG : LW1022IVSM

## Specifications

|                                                   |                                                                          |
|---------------------------------------------------|--------------------------------------------------------------------------|
| ENERGY STAR Unique ID:                            | 2668629                                                                  |
| Brand Name:                                       | LG                                                                       |
| Model Number:                                     | LW1022IVSM                                                               |
| Type:                                             | Window                                                                   |
| Casement Window:                                  | None                                                                     |
| Annual Energy Use (kWh/yr):                       | 500.0                                                                    |
| Combined Energy Efficiency Ratio (CEER):          | 15.0                                                                     |
| Percent Less Energy Use than US Federal Standard: | 38                                                                       |
| Cooling Capacity (Btu/hr):                        | 10000                                                                    |
| Voltage (volts):                                  | 116                                                                      |
| Product Class:                                    | 3. Without reverse cycle, with louvered sides, and 8,000 to 13,999 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):                                  | 12.4                                                                     |
| Width (inches):                                   | 19.6                                                                     |
| Depth (inches):                                   | 24.5                                                                     |
| Weight (lbs):                                     | 63.0                                                                     |
| ENERGY STAR Certified:                            | Yes                                                                      |
| ENERGY STAR Most Efficient:                       | No                                                                       |

Captured On:  
04/25/2025