

LG AIR CONDITIONERS

LW8017ERSM1

8,000 BTU Smart Wi-Fi Enabled Window
Air Conditioner

8,000 BTU

350 sq. ft. Estimated Cooling Area

Energy Save Function

LG ThinQ® Technology



LG ThinQ

Enjoy new ways to control your home with LG smart appliances

- Install Setup Quick Check
- Preventative Alerts & Guidance
- Performance & Usage Reports



PERFORMANCE	
BTU Performance (Cooling)	8,000
CEER	11.4
Dehumidification (Pts/Hr)	2.0
Dry Air Flow (CFM)	240
dBA Level (High/Mid/Low/Sleep)	58/55/52/-
Estimated Cooling Area (sq. ft.)	350
Room Size	14' x 25'
ENERGY STAR® Qualified	No
ELECTRICAL RATINGS	
Voltage / 60 Hz	115
Plug Type	115 Volt / 15 Amp
Watts (Cooling)	710
Rated Amps (Cooling)	6.2
FEATURES	
Display	Yes
Temperature display	Fahrenheit
Thermostat Control	Thermistor
Air Deflection	4-Way
Remote Controller	Yes
Auto Restart	Yes
Timer	24hr, On / Off
Filter Alarm Function	Yes
Dust Filter	Yes
Energy Save Function	Yes
Light Off	Yes
Mute	Yes
Demand Response	Yes
Mode	High/Mid/Low
Fan Speed (Cooling)	3
Fan Only	3
Fan Type	Turbo
Type Air Discharge	Top Discharge
Chassis Type	Top Down
Air Filter	Yes
Window Installation Kit	Yes

COMPRESSOR	
Compressor	Rotary
Refrigerant	R32
SMART FEATURES	
Wi-Fi Enabled	Yes
Voice Activation	Yes
Works with	Google Assistant and Amazon Alexa
DIMENSIONS/WEIGHTS	
Product Height (in) (W x H x D)	19 4/7" x 12 1/3" x 19 4/9"
Shipping (in) (W x H x D)	22 7/8" x 15" x 21 3/8"
Product Weight (lbs.)	57 lbs.
Shipping Weight (lbs.)	64 lbs.
COMPONENTS	
Cord Length	72"
LIMITED WARRANTY	
Parts & Labor	1 Year
UPC CODES	
LW8017ERSM1	048231606660

