

The Windmill AC - 8K BTU

The New Standard of Window ACs

Quick specs

- Ideal Room Size: Up to 350 sq. ft.
- Window Fit: Height min: 14 in / Width: 23-37 in
- Noise Level: As low as 49 dBs
- Power: 115V
- Refrigerant: R32



Redefining what a window AC can be

#1 Easy-to-install

Pre-assembled and patent-pending

Quiet, smooth operation

Runs silently in the background

#1 Rated AC App

Full control from your phone

Eco-conscious to the core

R32 refrigerant, 2X insulation

PERFORMANCE

BTU Performance (Btu/h)	8,000
Power Rate (W)	680
Current Rate (A)	6
CEER (Btu/h.W)	11.3
Standby Power (W)	2
Dehumidification (Pts/Hr)	2.1
Dry Air Flow (CFM)	206
dBA Level (High/Med/Low)	56/53/49
Estimated Cooling Area (sq. ft.)	350
Refrigerant (g)	300
Refrigerant (oz)	10.5

WINDOW INFO

Window Type	Single- and double-hung (opens up and down)
Window Dimensions	Open height min: 14 in / Open width: 23-37 in
Unit Footprint (Installed)	5.5 in (inside the room) / 13.5 in (outside the window)

ELECTRICAL

Voltage / Hz	115V / 60Hz
Watts (Cooling)	680
Rated Amps (Cooling)	6

COMPRESSOR

Compressor	Rotary
Refrigerant Type	R32

FEATURES

Display	Yes (auto-fade LEDs)
Thermostat Control	Yes (Thermistor)
Air Deflection	Up & out at 45 degrees
Remote Control	Yes
Side Panels	Double insulation
Timer	Yes (app)
Filter Alarm Function	Yes
Fan Speeds	4 (High, Med, Low, Auto)
Air Discharge	Top Discharge (Up & out at 45 degrees)
Air Filter / Dust Filter	Yes (optional carbon filter insert)
Window Installation Kit	Pre-assembled, patented kit design
WiFi Connection	Yes (#1 rated AC app - Windmill Air)
Temperature Control	Yes (Thermistor)
Sleep	Yes (automations in app)
Energy Saver / Eco	Yes
Light Off (Display On/Off)	Yes (auto-fade LEDs)
Mute	Yes (app)
Mode	Cool, Eco, Fan
Fan Type	Turbo/Axial

DIMENSIONS & WEIGHT

Product Height (in) (W x H x D)	19.5 x 13 x 19.5
Shipping (in) (W x H x D)	26.5 x 16 x 22
Product Weight (lbs.)	58
Shipping Weight (lbs.)	67
Cord Length (ft)	6

OTHER

Limited Warranty	1 Year
UPC-A	860003069509
Model	W1W31