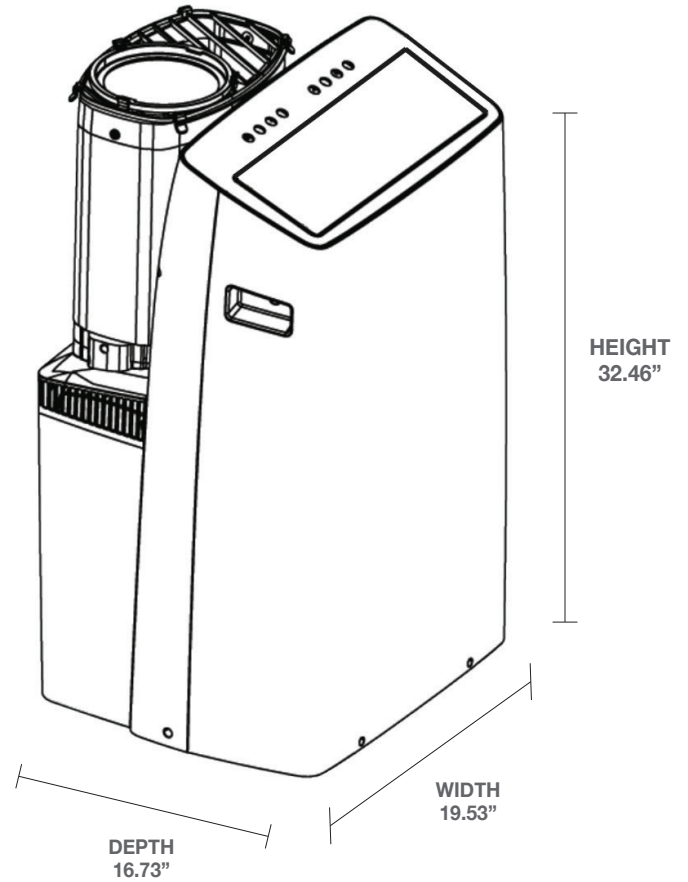


HVAC - PORTABLE INVERTER AIR CONDITIONER

Experience powerful, quiet cooling anywhere with this smart, portable AC. This inverter technology-powered unit provides ultimate convenience with easy portability and personalized comfort thanks to individually controlled air outlets. Control it your way - by remote, smartphone app. Plus, its innovative design maximizes cooling efficiency while using 25% less energy than traditional models.



DETAILED DIMENSIONS



FEATURES

- Efficient cooling: cools areas up to 450 square feet
- Inverter technology for more than 25% energy savings
- Quiet operation at 42.5 db on low mode
- 26 ft further airflow distance with built-in duo hose design
- Smartphone and remote compatibility
- Easy and space-saving installation



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PRODUCT SPECIFICATIONS

Power Supply	
Voltage Type	115V, 1Ph
Supply Frequency	60Hz
Rated Power Input	1250W
Rated Current	12A
Power Cord Length	5.58 ft.
Control Type	Remote Control

Cooling	
Capacity (Btu/hr)	12,000
SACC(Btu/h)	10,000
Input	1200W
Current	11.8A
EER	2.93W
CEER (Btu/hr/W)	14.7
Standby Power_DOE	1.4W
Off-cycle_DOE	7W

Moisture Removal	
Moisture Removal (35/28.3°C) (L/h)	1.946
Moisture Removal (26.7/20.9°C) (L/h)	1.944

Compressor	
Type	Rotary
Capacity	2035/3255W
Input	325/826W
Rated Current	2.40/5.65A
Refrigerant oil/oil charge (mL)	ESTER OIL VG74 310
Refrigerant Type	R32
Refrigerant Charge	0.40 kg
Flexible Air Exhaust Hose Length	4.92 ft.

Fan Motor	
Input	36W
Speed (High/Med/Low) (r/min)	1300/940/760
Outdoor Fan Motor Speed (High/Med/Low (r/min)	1000/850/680

Evaporator	
Number of Rows	2
Tube Outside Diameter	Ø 7mm
Tube Outside Type	Inner Groove Tube
Tube Pitch(a) x Row Pitch(b)	21x13.37mm
Fin Spacing	1.3mm
Fin Type	Hydrophilic Aluminum
Number of Circuits	2

Condensor	
Number of Rows	4
Tube Outside Diameter (mm)	Ø 5mm
Tube Outside Type	Inner Groove Tube
Tube pitch(a) x row pitch(b)	14.5x12.56mm
Fin spacing (mm)	1.2
Fin Type	Unhydrophilic Aluminium
Number of Circuits	2

Indoor Side Air Flow	
Indoor Side Air Flow (High) (CFM (ft3/min))	375.88
Indoor Side Air Flow (Med) (CFM (ft3/min))	255.88
Indoor Side Air Flow (Low) (CFM (ft3/min))	198.82

Indoor Sound Level	
Indoor Sound Level (High) (dB(A))	53.5
Indoor Sound Level (Med) (dB(A))	49.5
Indoor Sound Level (Low) (dB(A))	42.5

Pressure	
Suction Design Pressure (psi)	340
Discharge Design Pressure (psi)	550

Dimensions and Weight	
Body	19.53"(W) x 16.73"(D) x 32.48"(H)
Weight	72.75lbs

