

PRODUCT CATALOG

ROOM AIR CONDITIONING



DEHUMIDIFIER | WINDOW AC | THROUGH-THE-WALL AC PORTABLE AC | EVAPORATIVE COOLER



ENERGY STAR 5.0 PRODUCT CHANGES

Product Changes

Changes to EPA regulations and Energy Star efficiency standards for 2024 will affect the window AC product lineup. Current Energy Star models will no longer qualify under the new regulations and cannot be advertised as Energy Star after October 2023.

PRODUCT CLASS	Version 4.0 CEER	Version 5.0 CEER (eff. 10/30/23)
5,000 BTU WAC	12.1	13.1
6,000 BTU WAC	12.1	13.7
8,000-12,000 BTU WAC	12	14.7
14,000-18,000 BTU WAC	11.8	14.4
25,000 BTU WAC	10.3	12.7
8,000-10,000 BTU TTW	10.6	13.0
12,000 BTU TTW	10.5	12.8
14,000 BTU TTW	10.2	12.6
Casement-Slider WAC	11.4	14.0

CEER = Combined Energy Efficiency Ratio

2023 MODEL	Status	Recommended Replacement
5PMC5000	Active	N/A
5PAC5000	Discontinued	5PMC5000
5PAC6000	Discontinued	4PNC6000
6PAC6000	Discontinued	4PNC6000
5PAC8000	Discontinued	4PNC8000
1PAWFC8000	Discontinued	4PNC8000
6PAC10000	Discontinued	4PNC10000
1PAWFC10000	Discontinued	4PNC10000
6PAC12000	Discontinued	4PNC12000
1PAWFC12000	Discontinued	4PNC12000
5PAC15000	Discontinued	1PNC14500
1PAWFC14500	Discontinued	1PNC14500
5PAC18000	Discontinued	1PNC18000
5PAC25000	Discontinued	1PNC25000
3PASC10000	Discontinued	4PASC10000
1PACU8000	Active	N/A
1PACU10000	Active	N/A
1PACU12000	Active	N/A
3PACH8000	Discontinued	4PACH8000
3PACH12000	Discontinued	4PACH12000
3PACH18000	Discontinued	4PACH18000
3PACH25000	Discontinued	4PACH25000

PERFECT AIRE

ROOM AIR CONDITIONING PRODUCTS

Your trusted partner in home comfort

People spend around 90% of their time indoors between their homes and workplaces. Most people think of room air conditioning (RAC) systems for only providing cool air on hot days. But, a well-designed (RAC) system does more than just bring comfort to indoor spaces; it contributes to healthier Indoor Air Quality (IAQ). Improving air circulation and ventilation is essential to ensure that indoor environments are safe and comfortable.

Perfect Aire is your single-source solution for all your RAC needs. With a full range of dehumidifiers, window air conditioners, through-the-wall units, portable air conditioners, and accessories, we have everything to make your space a more comfortable place to live or work. You'll also find innovative designs and special features like dual-hose portable ACs, U-shape window ACs, and Wi-Fi° enabled models that with your smart home devices. Our knowledgeable, friendly, US based customer service team is here to help find the solution that works for you.

COMFORT... BUILT TO LAST

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1 YEAR FULL REPLACEMENT **WARRANTY**

We stand behind the quality of our products and their performance with a full replacement warranty. The warranty covers defects in materials

or workmanship under normal use and maintenance for 1 year from the date of purchase.



DEHUMIDIFIERS

Air feeling sticky?

Do you have a musty, wet or flooded basement? A humid garage? Damp air – over 60% humidity level – can be very uncomfortable and can even be damaging to your health and home. Dehumidifiers are perfect for reducing and controlling the humidity of your home or business. They can help reduce allergens by preventing mold, dust mites, and mildew growth; prevent structural damage due to built-up moisture; and even reduce energy costs by helping air conditioners run more efficiently.



CONTINUOUS DRAINAGE

Run a garden hose (not included) to a nearby floor drain, or eject water up to 16 vertical feet with a built-in pump (pump only available with 3PFDP50 and 1PDP60)

ADJUSTABLE DIGITAL HUMIDISTAT

Provides precise humidity control

AUTOMATIC DEFROST

Prevents evaporator from freezing

AUTOMATIC SHUT OFF

Unit stops running when the bucket is full to avoid messy overflow

COMFORT MODE

Adjusts to an ideal humidity level, based on room temperature

ADDITIONAL FEATURES

- Low temperature operation (down to 41°F)
- 24-hour programmable timer
- Ultra-quiet operation
- Easy roll casters
- Bucket full indicator
- Reusable filter



CHOOSING THE RIGHT DEHUMIDIFIER

AREA (square feet)

MOISTURE LEVEL	ROOM CONDITION	500	1,000	1,500	2,000	2,500	3,000
Moderately damp	Feels damp and has musty odor during humid weather	22 Pint	22 Pint	22 Pint	35 Pint	35 Pint	35 Pint
Very damp	Always damp and has musty odor, damp spots on wall	22 Pint	22 Pint	35 Pint	35 Pint	50 Pint	50 Pint
Wet	Feels damp and smells wet, walls and floor sweat	22 Pint	35 Pint	50 Pint	50 Pint	50 Pint	60 Pint
Extremely Wet	Wet floor or walls with very musty odor	22 Pint	35 Pint	50 Pint	50 Pint	60 Pint	60 Pint













SPECIFICATIONS	1PAD8	3PFD22	3PFD35-2	3PFD50	3PFDP50
UPC	842149089436	842149000486	842149001667	842149000509	842149000516
Energy Star	_	Grant State	Journ State	GANTY CA	Simple C
Capacity (Pints/Day)	8	22	35	50	50
Coverage Area (Sq. Ft.)	100	1,500	3,000	4,500	4,500
EEV	1.3	1.7	1.9	1.9	1.9
Fan Speeds	3	2	2	2	2
Amps	1.1	2.2	3.3	4.6	4.8
Watts	119	250	370	515	515
Noise Level (Hi/Lo/) (dBA)	41/-	51/49	50/48	51/49	51/49
Bucket Capacity (Pints)	4.5	6.25	12.5	12.5	12.5
Minimum Operating Temp. (F)	41	41	41	41	41
Built-In Pump	_	_	_	_	•
Unit Dimension (W×H×D) (In.)	10.25 × 15.5 × 10	15.25 × 20 × 10.25	15.25 × 20 × 10.25	15.5 × 24.25 × 11.25	15.5 × 24.25 × 11.25
Packaging Dimension (W×H×D) (In.)	11.75 × 17.5 × 11.25	16.5 × 21 × 11.75	16.5 × 21 × 11.75	17 × 26 × 13	17 × 26 × 13
Weight (Net/Gross) (Lb.)	24.75/27	32.5/34.5	34.5/36.5	41.25/44.5	42.25/45.25
Container Qty (40' HQ)	1833	1,100	1,100	775	775
Refrigerant	R134a	R32	R32	R32	R32
Outlet Configuration	15A-115V	15A-115V	15A-115V	15A-115V	15A-115V

COMMERCIAL **DEHUMIDIFIERS**

Exceptional environmental protection!

Whether you have flooding to clean up or wish to prevent moisture-related damage, our commercial dehumidifiers quickly and efficiently allow you to reach and maintain a healthy level of relative humidity. High airflow rates, durable construction, ease of transport, and overall coverage area capabilities make these units ideal for a variety of businesses such as warehouses, manufacturing plants, retail stores, hotel suites, restaurants, and gyms.







FEATURES

- Fixed metal handle
- Polyethylene housing
- Easy-access slide-out washable filter
- 9.75 ft. power cold
- 39 ft. hose for ejector pump
- Heavy duty "never-flat" tires
- Built-in duct attachment ring (hose sold separately)
- · Running time recorder

NOTE: Cannot be sold in California or Washington



1PACDH16SM Hose sold separately

SPECIFICATIONS	1PACD150	2PACD200
UPC	842149025250	842149025786
Water Removal Capacity (90°F, 90% RH)	150 pts./day	200 pts./Day
Water Removal Capacity (80°F, 60% RH)	76 pts./day	105 pts./Day
Operating Temp. (F)	33-100	33-100
Rated Power (Watts)	810	860
Rated Current (Amps)	7.3	7.5
Defrost Type	Hot Gas Bypass	Hot Gas Bypass
Max. Air Volume (CFM)	235	410
Power Cord Length (Ft.)	9.75	9.75
Ejector Pump Hose Length (Ft.)	39	39
Washable Air Filter	V	✓
Heavy-Duty "Never Flat" Tires	V	✓
Built-In Duct Attachment Ring*	✓	✓
Unit Dimension (W×H×D) (In.)	20 × 32 × 19	21 × 32.5 × 20
Packaging Dimension (W×H×D) (In.)	22 × 34 × 21	23.5 × 35 × 22
Weight (Net/Gross) (Lb.)	81/90	97/106
Container Qty (40' HQ)	260	228
Refrigerant	R410a	R410a
Outlet Configuration	15A-115V	15A-115V
*Vent hose model (sold separately)	PACDH16SM	PACDH16SM



BUILDING **RESTORATION**



NATURAL DISASTER **RELIEF**



GOVERNMENT & INSTITUTIONAL **BUILDINGS**



CONSTRUCTION & REMODELING



RENTAL CENTERS



HOSPITALS



HOTEL/MOTELS



GROW HOUSES



GYMS AND FITNESS CENTERS



ANTIQUE COLLECTIONS



COMMERCIAL STORAGE & **WAREHOUSES**



GALLERIES & MUSEUMS



FEATURES

- · Durable polyethylene housing and telescoping metal handle
- Direct-to-drain hose access with 20 ft. ejector pump hose, with quickconnect technology to prevent leaks
- Low Grain performance achieves low specific humidity levels for with superior moisture control in challenging environments
- **Automatic Defrost prevents** evaporator from freezing
- Variable speed fan motor enables precise airflow control, resulting in optimized moisture extraction
- Digital, soft-touch control pad
- Advanced wireless controls with the smartphone app
- Easy-access slide-out, washable high-grade steel filter (SUS304)

NOTE: Cannot be sold in California or Washington

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SPECIFICATIONS	2PACD250
UPC	842149001704
Water Removal Capacity (90°F, 90% RH)	250 pts./day
Water Removal Capacity (80°F, 60% RH)	140 pts./day
Operating Temp. (F)	33-110
Rated Power (Watts)	578
Rated Current (Amps)	5.3
Defrost Type	Ventilated
Max. Air Volume (CFM)	235
Power Cord Length (Ft.)	25
Ejector Pump Hose Length (Ft.)	20
Washable Air Filter	✓
Heavy-Duty "Never Flat" Tires	✓
Built-In Duct Attachment Ring*	_
Unit Dimension (W×H×D) (In.)	23 × 33 × 22
Packaging Dimension (W×H×D) (In.)	27 × 34 × 25
Weight (Net/Gross) (Lb.)	126/138
Container Qty (40' HQ)	162
Refrigerant	R410A
Outlet Configuration	15A - 115V
*Vent hose model (sold separately)	Not available

WINDOW AC

Proof that power and efficiency coexist.

Staying cool in the summer should be easy and affordable — that's where a window AC comes into play. Window ACs are the perfect solution for spaces that do not have central air or where central air just isn't cutting it.





			100		100	
SPECIFICATIONS	5PMC5000	4PNC6000	4PNC8000	4PNC10000	4PNC12000	1PNC14500
UPC	842149028534	842149025403	842149025366	842149025373	842149025380	842149001674
Energy Star	_	_	_	_	-	_
Cooling Capacity (BTU)	5,000	6000	8000	10000	12000	14500
Heating Capacity (BTU)	N/A	N/A	N/A	N/A	N/A	N/A
Coverage Area (Sq. Ft.)	150	250	350	450	550	700
CEER	11	11.0	11.2	11.2	10.9	11.3
Amps	4.6	5.1	8.4	9.4	10.03	11.5
Watts	450	545	728	905	1100	1280
Window Width (Min./Max.) (In.)	23-36	23-36	23-36	23-36	23-36	23-36
Window Height (Min.) (In.)	13	13	14	15.5	15.5	15.5
Fan Speeds (Cool/Fan/Heat)	3/3	3/3	3/3	3/3	3/3	3/3
Unit Dimension (W×H×D) (in)	16 × 12 × 13.25	16 × 12 × 13.25	18.5 × 13.5 × 15.75	21.5 × 14.75 × 19	21.5 × 14.75 × 19	19×14.75×22
Packaging Dimension (W×H×D) (In.)	18 × 14.75 × 15.25	18 × 14.75 × 15.25	22×15×18	23×17×23	23×17×23	22×17×23
Weight (Net/Gross) (Lb.)	35.25/39.75	42/43.75	43.75/50	57.75/64.25	63.5/70.25	71/48.5
Container Qty (40' HQ)	1,050	1,050	735	498	498	498
Refrigerant	R32	R32	R32	R32	R32	R32
Cord Length (Ft.)	6.25	6.5	6.5	6.5	6.5	6.5
Outlet Configuration	15A-115V	15A-115V	15A-115V	15A-115V	15A-115V	15A-115V

CHOOSING THE RIGHT WINDOW AC

- Measure area of the room $(room length \times room width = sq. ft.)$
- 2 Match room size with correct BTUs (see chart on 13)
- 3 Make any adjustments Increase BTU 10% for sunny rooms. Decrease BTU 10% for shaded rooms. Add 600 BTUs for each additional person over two. Add 4,000 BTUs if unit is used in kitchen.
- 4 Measure window opening (height and width)

5K WINDOW AC

- Adjustable temperature settings
- Slide-out washable filter
- · 2-speed rotary dials
- · 2-way air direction control
- · Window mounting kit

6K-25K BTU WINDOW AC

- · Electronic controls
- Full range air direction control
- Temperature output range of 62°F-86°F (17°C-30°C)
- Follow-Me remote control acts as a portable thermostat
- · Auto, Sleep, Dry & **Energy Saver modes**

- · 24-hour timer
- · Auto restart function
- Easy-access washable filter
- · Window mounting kit included
- Cool/Heat models provide supplemental heat in cool climates (4PACH8000, 4PACH12000, 4PACH18000, 4PACH25000)













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SPECIFICATIONS	1PNC18000	1PNC25000	4PASC10000	4PACH8000	4PACH12000	4PACH18000	4PACH25000
UPC	842149001681	842149001698	842149000530	842149000547	842149000554	842149000561	842149000578
Energy Star	_	_	_	_	_	_	_
Cooling Capacity (BTU)	18,000	25,000	10,000	8,000	12,000	18,000	25,000
Heating Capacity (BTU)	_	_	_	3,500	11,000	16,000	16,000
Coverage Area (Sq. Ft.)	1,000	1,500	450	350	550	1,000	1,500
CEER	11.8	10.3	10.4	10.9	10.9	10.7	9.4
Amps	7.2/7.6	12.2/13.0	8.5	8.9	6.1/6.9	7.7/8.3	11.3/12.4
Watts	1,525/1,500	2,427/2,398	961	734	1,103/1,066	1,729/1,701	2,660/2,628
Window Width (Min./Max.) (In.)	28-40.5	31-42	15.5-16.25	27-36	27-36	28-40.5	31-42
Window Height (Min.) (In.)	18.5	19.5	21.3	16.5	16.5	18.5	19.5
Fan Speeds (Cool/Fan/Heat)	3/3	3/3	3/3	3/3/1	3/3/1	3/3/1	3/3/1
Unit Dimension (W×H×D) (In.)	25.5 × 18 × 23.75	26.5 × 18.75 × 26.5	14.75 × 23.5 × 21	23×14.75×19	23×14.75×19	25.5 × 18 × 23.75	26.5 × 18.75 × 26.5
Packaging Dimension (W×H×D) (In.)	30×19.5×26	29.5 × 20.5 × 31.25	26.25 × 23 × 18	24.25×17×22	24.25 × 17 × 22	30 × 19.75 × 25.5	31.25 × 20.5 × 29
Weight (Net/Gross) (Lb.)	114/132.75	136/149	74/88	71/82	84/95	117/134	131/147
Container Qty (40' HQ)	270	225	344	468	468	270	225
Refrigerant	R32	R32	R32	R32	R32	R32	R32
Cord Length (Ft.)	6.5	6.5	7.5	7	6.5	6.5	6.5
Outlet Configuration	15A-230V	20A-230V	15A - 115V	15A-115V	20A-230V	30A-230V	30A-230V





U-SHAPED SMART WINDOW AC

Let the fresh air in!

This unique U-shaped AC makes opening and closing your windows possible even while installed. The patented inverter technology achieves more than 35% energy savings and more precise temperature control* compared to traditional AC units. It also helps blocks noise coming from the compressor outside, allowing ultra-quiet operation as low as 42dB. Includes a quick-snap support bracket** and can be installed in 3 simple steps.

UNIQUE U-SHAPED DESIGN allows open/close window usage



WIRELESS SMART CONTROL

All Perfect Aire smart Wi-Fi® enabled window ACs run on the Perfect Home app, so you can control your AC with your smartphone. Or, control with voice commands by connecting your AC to your Google Assistant or Amazon Alexa smart home speaker. Either way, you can customize the settings to your comfort level with special features such as:

- Share a single device with up to 20 household accounts
- Set a 7 day/24 hour schedule to turn the unit on and off when you want.
- Sleep Curve lets you customize the temperature range by the hour for your best night's sleep.
- Geofencing adjusts the machine's settings depending on the location of your phone's GPS.



SPECIFICATIONS	1PACU8000	1PACU10000	1PACU12000
UPC	842149090876	842149090883	842149090890
Energy Star	4000 SSA	4000 SSE	entil temperat
Wi-Fi	~	~	✓
Cooling Capacity (BTU)	8,000	10,000	12,000
Heating Capacity (BTU)	_	_	_
Coverage Area (Sq. Ft.)	350	450	550
CEER	15	15	15
Amps	8.78	10.17	12.0
Watts	720	890	1,140
Window Width (Min./Max.) (In.)	23-36	23-36	23-36
Window Height (Min.) (In.)	19.5	19.5	19.5
Fan Speeds (Cool/Fan/Heat)	3/3	3/3	3/3
Unit Dimension (W×H×D) (In.)	22 × 13.5 × 19.25	22 × 13.5 × 19.25	22 × 13.5 × 19.25
Packaging Dimension (W×H×D) (In.)	24.25 × 15.25 × 21.25	24.25 × 15.25 × 21.25	24.25 × 15.25 × 21.25
Weight (Net/Gross) (Lb.)	55.5/66	57/67	59/69.75
Container Qty (40' HQ)	492	492	492
Refrigerant	R32	R32	R32
Cord Length (Ft.)	6.5	6.5	6.5
Outlet Configuration	15A-115V	15A-115V	15A-115V

^{*}Compared to Federal minimum requirement.

^{**}For single or double hung windows 23"-36"; Minimal height of 14".

WINDOW AC SUPPORT BRACKET

FEATURES

- Reduces pressure and weight on window sill
- For single or double hung windows only, 24 to 38 inches wide
- Easy to install, no drilling required
- Commercial duty—supports up to 200 lbs.
- Commonly used with units up to 25,000 BTU
- Fits wall thickness from 4 to 11 inches

EASY INDOOR INSTALLATION

- Minimizes risk of damage to window, exterior wall, or siding
- All necessary hardware included
- Durable and weather-resistant



SPECIFICATIONS	ACBR200
UPC	842149090920
Item Dimensions (W×H×D) (In.)	26.0 × 16.5 × 7.0
Item Weight (Lb.)	13.0
Package Dimensions (W×H×D) (In.)	25.0 × 17.0 × 5.0
Package Weight (Lb.)	13.3
Master Case Pack Quantities	4 pcs.
Pallet Quantity (Cases/Pcs.)	8/32



THROUGH-THE-WALL AC

Keep your cool when things heat up.

Through-the-wall ACs are a great solution for people with existing through-the-wall infrastructure or someone looking for a cooling solution that will not obstruct parts of a window.

Our units all feature follow-me remotes that allow you to control temperature anywhere in the room and multiple, convenient functions like auto, sleep, dry and energy saver mode. Even better, some of units offer supplemental electric heat for cold days or year-round use.



FEATURES

- Electronic controls
- Full range air direction control
- Temperature output range of 62°F-86°F (17°C-30°C)
- Auto, Sleep, Dry & **Energy Saver modes**
- Full function remote control
- 24-hour timer
- Auto restart function
- Slide-out filter access
- Follow Me function remote thermostat feature for total room coverage
- Fits standard-size wall sleeve (not included)

WITH HEAT



SPECIFICATIONS	4PATWH10002	4PATWH12002	4PATWH14002
UPC	842149000639	842149000653	842149000660
Energy Star	_	_	_
Cooling Capacity (BTU)	10,000	12,000	14,000
Heating Capacity (BTU)	10,600	10,600	10,600
Coverage Area (Sq. Ft.)	450	550	650
CEER	9.6	9.5	9.5
Amps	5.4/6.0	6.5/7.0	7.9/8.5
Watts	1,000/980	1,180/1,160	1,430/1,400
Fan Speeds (Cool/Fan/Heat)	3/3	3/3	3/3
Unit Dimension (W×H×D) (In.)	24.25 × 14.5 × 20.25	24.25 × 14.5 × 20.25	24.25 × 14.5 × 20.25
Packaging Dimension (W×H×D) (In.)	28 × 17 × 26.75	28 × 17 × 26.75	28 × 17 × 26.75
Weight (Net/Gross) (Lb.)	68.25/78.5	75/85.75	77.5/87.75
Container Qty (40' HQ)	306	306	306
Refrigerant	R32	R32	R32
Cord Length (Ft.)	5.5	5.5	5.5
Outlet Configuration	20A-230V	20A-230V	20A-230V

CHOOSING THE RIGHT THROUGH-THE-WALL AC

- 1 Measure area of the room (room length × room width = sq. ft.)
- 2 Match room size with correct BTUs (see chart on right)
- 3 Make any adjustments Increase BTU 10% for sunny rooms. Decrease BTU 10% for shaded rooms. Add 600 BTUs for each additional person over two. Add 4,000 BTUs if unit is used in kitchen.
- 4 Check outlet configuration and cord length for compatibility

SQ. FT. ROOM SIZE		BTUs
150	10' × 15'	5,000
250	10' × 25'	6,000
350	17' × 20'	8,000
450	15' × 30'	10,000
550	20' × 27'	12,000
700	20' × 35'	14,500
1,000	25' × 40'	18,000
1,500	30' × 50'	25,000

COOL ONLY













SPECIFICATIONS	6PATW8000	6PATW10000	6PATW10002	6PATW12000	6PATW12002	4PATW14002
UPC	842149002220	842149002237	842149002244	842149002251	842149002268	842149000646
Energy Star	_	_	_	_	_	_
Cooling Capacity (BTU)	8,300	10,000	10,500	12,000	12,000	14,000
Coverage Area (Sq. Ft.)	350	450	450	550	550	650
CEER	10.6	10.6	10.6	10.5	10.5	9.5
Amps	7.8	10.0	4.7/5.1	11.3	5.6/6.3	7.0/7.7
Watts	760	930	970/940	1,140	1,140/1,110	1,400/1,360
Fan Speeds (Cool/Fan)	3/3	3/3	3/3	3/3	3/3	3/3
Unit Dimension (W×H×D) (In.)	24.25 × 14.5 × 20.25	24.25 × 14.5 × 20.25	24.25 × 14.5 × 20.25	24.25 × 14.5 × 20.25	24.25 × 14.5 × 20.25	24.25 × 14.5 × 20.25
Packaging Dimension (W×H×D) (In.)	28 × 17 × 26.75	28 × 17 × 26.75	28 × 17 × 26.75	28 × 17 × 26.75	28 × 17 × 26.75	28 × 17 × 26.75
Weight (Net/Gross) (Lb.)	65.5/77.25	67.25/79	68/79.75	75/87.75	74.75/87	75.5/87.75
Container Qty (40' HQ)	306	306	306	306	306	306
Refrigerant	R32	R32	R32	R32	R32	R32
Cord Length (Ft.)	7	7	6.5	7	6.5	5.5
Outlet Configuration	15A - 115V	15A-115V	15A-230V	15A-115V	15A-230V	15A-230V

NOTE: Due to changes in efficiency standards these models no longer qualify as Energy Star.

PORTABLE AC

Wishing your air conditioner could follow you from room to room?

Portable air conditioners do just that! Perfect for quick cooling, temporary use or supplemental cooling, portable air conditioners are compact coolers that can be rolled from room to room. They use a window vent hose for any necessary ventilation, which can be installed in vertical and horizontal sliding windows.



FEATURES

- Electronic controls
- Temperature output range of 62°F-86°F (17°C-30°C)
- Bucketless drain system
- Auto restart function
- Easy to install & operate
- Sleep mode
- Easy access washable filter
- Full function remote control
- Easy roll casters
- Variable cooling speeds
- Slider kit & quick connect vent hose included
- · Follow Me function remote thermostat feature for total room coverage
- **CEC Compliant**

QUICK CONNECT INSTALLATION KIT

(included with all Portable units)



Window Slider with Exhaust Opening



59" Exhaust Hose

Insulation foam strips for use:

- Between slider & window
- Between windows



CHOOSING THE RIGHT PORTABLE AC

- 1 Measure area of the room: (room length × room width = sq. ft.)
- Match room size with correct BTUs: 190 sq. ft. (10' × 19' room) 9,000 BTUs | 215 sq. ft. (12' × 18' room) 10,000 BTUs 245 sq. ft. (12' × 20' room) 12,000 BTUs | 290 sq. ft. (16' × 18' room) 14,000 BTUs
- Make any adjustments: Increase BTU 10% for sunny rooms. Decrease BTU 10% for shaded rooms. Add 600 BTUs for each additional person over two. Add 4,000 BTUs if unit is used in kitchen.
- 4 Determine slider configuration: Fits horizontal windows 26.5" - 48" wide Fits vertical windows 26.5" - 48" tall



SPECIFICATIONS	2PORT9000A	2PORT10000A	2PORT12000	2PORT14000
UPC	842149090968	842149090975	842149090999	842149091002
Energy Star	_	_	_	_
Wi-Fi	_	_	_	_
Cooling BTU (ASHRAE)	9,000	10,000	12,000	14,000
Cooling BTU (SACC)	5,300	7,000	6,500	8,200
Coverage Area (Sq. Ft.)	190	215	245	290
CEER	6.5	6.9	6.7	7.3
Fan Speeds (Cool/Fan)	2/2	2/2	3/3	3/3
Amps	6.61	8.26	8.44	9.8
Watts	760	950	970	1,112
Noise Level (Hi) (dBA)	55	55	57.5	55
Vent Hose Length (In.)	59	59	59	59
Sleep Mode	✓	V	✓	✓
Timer	✓	V	✓	✓
Fan Only Mode	✓	V	✓	✓
Dry Mode	✓	V	✓	✓
Single Hose	✓	V	✓	✓
Auto Swing	_	_	_	_
Unit Dimension (W×H×D) (In.)	14 × 27.75 × 13.75	14 × 27.75 × 13.75	17.25 × 28.5 × 13.5	18 × 30.5 × 1475
Packaging Dimension (W×H×D) (In.)	15.75 × 34.25 × 15	15.75 × 34.25 × 15	18.75 × 34.25 × 16.25	20 × 34.75 × 17.5
Weight (Net/Gross) (Lb.)	49/57.5	53/61.75	57/66.5	69/79.5
Container Qty (40' HQ)	498	498	419	337
Refrigerant	R32	R32	R32	R32
Outlet Configuration	15A-115V	15A-115V	15A-115V	15A – 115V

PORTABLE AC REPLACEMENT WINDOW EXHAUST KIT

FEATURES

- Replacement window vent kit with hose, adapter, and sealing board
- Works with clockwise and counterclockwise hoses
- Connects to existing coupler on back of portable ACs

PORTV513

UPC 842149091231

- Fits most portable ACs
- Replaces 5.13 in. diameter exhaust hose

PORTV592

UPC 842149091248

- Fits most portable ACs
- Replaces 5.92 in. diameter exhaust hose

Requires original hose collar.

REPLACEMENT KIT INCLUDES



1 Hose (59 in.) (Original portable air conditioner hose collar required)









THESE KITS FIT SINGLE-HUNG, DOUBLE-HUNG **OR SLIDING WINDOWS**

> Fits window openings: Horizontal (in.): 61/2-4(H) × 261/2-38(W) Vertical (in.): 261/2-38(H) × 61/2(W)

PORTABLE SPOT COOLER

No installation required just plug in and enjoy the cool air!

The ProAire 5,300 BTU Portable Spot Cooler provides instant cooling to enhance your comfort and productivity, ideal for patios or decks, workshops, construction sites, woodworking shops, garages, and farms! No installation required-just plug in and enjoy the cool air!



FEATURES

- Exhaust fan dissipates heat for added comfort
- Auto shut off when the tank is full
- Heavy duty casters for easy transport
- Compressor overload shut-off protection
- Washable, reusable air filter
- · Perfect for hot summer days with operation up to 109°F

ADJUSTABLE BLOWER HOSE **EXTENDS AND BENDS TO** DIRECT AIR WHERE NEEDED.







Hose Extends and Bends

2 WAYS TO DRAIN



Easy empty bucket



Continuous drainage with 6' hose included

SPECIFICATIONS	SP0T6800		
UPC	842149091187		
Energy Star	_		
Cooling Capacity (BTU)	5,300		
Air Volume (CFM)	135		
EER	6.63		
Fan Speeds	1		
Amps	7.1		
Watts	1,550		
Noise Level (dBA)	52		
Water Tank Capacity (Pints)	6.3		
Continuous Drainage	•		
Bucket Full Indicator	✓		
Unit Dimension (W×H×D) (In.)	18.5 × 23 × 11.5		
Packaging Dimension (W×H×D) (In.)	22 × 28 × 13		
Weight (Net/Gross) (Lb.)	56/62		
Container Qty (40' HQ)	441		
Refrigerant	R410a		
Outlet Configuration	15A-115V		

EVAPORATIVE COOLER

Keep cool in the driest, most arid climates.

By using the power of evaporation to cool, these units are an eco-friendly, health and cost-effective alternative to cool an indoor or outdoor space.

These "refrigerant-free" coolers work by drawing in warm, dry air across a water-soaked media filter. The absorption of heat from the water creates cool air, which is then pushed out to cool your area. This process uses about 75% less energy than a standard AC.



FEATURES

- Easy refill with side tilting access door
- · Large capacity tank for less refills
- Fan only mode for all season use
- Easy drain bucket
- Wheels for portability
- Water level viewing window on tank
- Wide angle internal oscillation
- Full function remote
- Include 2 ice packs for more cooling power

REPLACEMENT FILTER

PEVP240F UPC 842149090005

PEVP560F UPC 842149090012

- Double layer filter for great absorbency
- Collects impurities and dust from the water



SPECIFICATIONS	PEVP240	PEVP560
UPC	842149028763	842149028770
Tank Capacity	4.75	13.2
Coverage Area (Sq. Ft.)	250	500
Air Volume (CFM)	240	560
Output (Oz./Hr.)	37.2	77.7
Fan Speeds	3	3
Replacement Filter Size	13.75 × 10.5 × 1.25	17.25 × 12 × 1.5
Replacement Filter Model	PEVP240F	PEVP560F
Unit Dimension (W×H×D) (In.)	15 × 29.5 × 13	18.5 × 41.75 × 15.5
Packaging Dimension (W×H×D) (In.)	17 × 33.5 × 14.5	21 × 32.75 × 18.25
Weight (Net/Gross) (Lb.)	17.75/21	33.75/41
Container Qty (40' HQ)	480	320
Refrigerant	n/a	n/a
Outlet Configuration	15A-115V	15A-115V

MISTING FAN

Relax and enjoy the outdoors in comfort.

While a regular fan simply cools the air through a breeze, misting fans can cool the air more significantly (10-15°) by releasing water mist in the air.

Misting fans are most effective in hot, dry climates and use much less energy than standard air conditioners. The mist produced can also improve air quality by reducing dust and smog, great for work sites generating a lot of dust particles. Don't want mist? No problem. The water valve can be shut-off to operate the unit as a regular fan when needed.



FEATURES

- Weather resistant housing
- Water resistant fan motor
- Powerful 18" fan blade
- Brass misting nozzles produce ultra-fine cooling mist
- Oscillates for maximum circulation
- Attaches to garden hose for continuous water supply
- GFCI safety plug

IDEAL FOR:

- **Outdoor Work Areas**
- Poolside
- Garages
- **Backyards and Front Porches**
- Camping
- Workshops & Warehouses
- Schools, Daycares and **Playgrounds**
- **Special Events**
- Barns



Easy to use controls



Garden hose connection with water shut-off valve



5' power cord including GFCI safety plug for safe outdoor use

Domestic orders only, while supplies last.

SPECIFICATIONS	PAMF18		
UPC	842149028688		
Air Volume (CFM)	2,400		
Coverage Area (Sq. Ft.)	500		
Fan Speeds	3		
Plug Type	GCFI Safety		
Leakage Protection	Yes		
Power Cord Length (Ft.)	5		
Unit Dimension (W×H×D) (In.)	19.75 × 54.5 × 17		
Packaging Dimension (W×H×D) (In.)	20.5 × 25.25 × 8		
Weight (Net/Gross) (Lb.)	18/22		
Container Qty (40' HQ)	930		
Refrigerant	n/a		
Outlet Configuration	15A – 115V		



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