



FRIEDRICH

1883

ZoneAire® Series

PORTABLE AIR CONDITIONERS

Complete line of portable heating & cooling solutions



THE EXPERTS IN ROOM AIR CONDITIONING

Dual hose portables provide up to 40% faster cooling. Efficient heat pump model cools & heats.

Comfort & Convenience

- 3-IN-1 SYSTEM: Air conditioner, dehumidifier and fan (P12B)
- 4-IN-1 SYSTEM: Air conditioner, heater, dehumidifier and fan (PH14B)
- Self-evaporative condensate system means no bucket to empty
- Condensate overflow protection- the unit will automatically shut off if tank should become full
- 24-hour timer
- 3-speed fan
- Easy-access, washable antimicrobial filters
- Auto restart after power outage
- Built-in drain pump to remove condensate in heat pump mode (PH14B)
- Removes up to 72 pts./day when used as a dehumidifier

Installation Features

- Quick installation - Snap-in hoses and 115v operation mean quick start-up and cooling
- Easy-roll casters for portability
- All installation accessories included
- Window kit fits vertical and horizontal standard windows and some casement windows
- 6 ft. long power cord



Use remote to select MODE, FAN SPEED, adjust TEMPERATURE and set the TIMER.



WINDOW KITS INCLUDED
All models include easy-to-install window kits to vent the unit to the outside.

Best choice for TOTAL ROOM COOLING

P12B

COOLING
11600 Btu
8.8 EER

PH14B

COOLING
13500 Btu
9.5 EER

HEATING
10700 Btu
2.8 COP



PORTABLE MODEL COMPARISON

Feature	ZoneAire		ZoneAire Compact	
	DUAL HOSE P12B	DUAL HOSE PH14B	SINGLE HOSE P08S	SINGLE HOSE P10S
Heat pump model	—	Y	—	—
Built-in drain pump	—	Y	—	—
Condensate overflow protection- Auto shutoff	Y	Y	—	—
Auto restart after power outage	Y	Y	Y	Y
Built-in hose & power cord storage	—	—	Y	Y
Easy-roll casters	Y	Y	Y	Y
Window kit included	Y	Y	Y	Y

NOTE: Air conditioners will provide cooling at outdoor temperatures down to 41° F and heat pumps will provide heating at outdoor temperatures down to 14° F with single hose installation.

ZoneAire® Compact

Small and compact single hose portables for fast setup and easy storage.

Comfort & Convenience

- 3-in-1 system: Air conditioner, dehumidifier and heater
- One side offers cooling and the other creates heat. Simply turn the unit around and hook the exclusive 'heat clip' for bonus heat option
- Super portability with built-in hose storage compartment underneath the unit
- Easy-access, washable antimicrobial dual filters
- 4-speed fan with Auto setting that maintains your ideal temperature
- 24-hr. timer for both cooling and dehumidification
- Auto restart after power outage
- LCD remote control
- Unique Sleep Control function increases temperature 2 degrees every 4 hours

Installation Features

- Quick installation - Snap-in hoses and 115v operation mean quick start-up and cooling
- Easy-roll casters for portability
- Small footprint, takes up minimal space - only 17" wide
- All installation accessories included
- 7 ft. long power cord



Use remote to select MODE, FAN SPEED, adjust TEMPERATURE and set the TIMER.

ZoneAire® and ZoneAire® Compact Applications

- Supplemental or emergency cooling or heating anywhere
- Computer rooms
- Guard buildings
- Construction trailers/RVs
- Workshops and garages
- Home offices
- Dorm rooms
- Bedrooms, attics and basements
- Sunrooms/ enclosed patios

IDEAL FOR AREAS WITH ADDED HEAT LOADS

You can quickly set up supplemental or emergency cooling for computer rooms.

Best choice for SPOT COOLING

P08S

COOLING
8000 Btu
8.3 EER

P10S

COOLING
10000 Btu
8.4 EER



HEAT CLIP



Bonus Heat

One side offers cooling- simply turn the unit around and apply the exclusive 'heat clip' and attach hose for bonus heat option



INSTALLATION

ZoneAire® Installation Kit

INSTALLATION KIT- Two flexible, heavy duty hoses extend from 24" to 60". The hoses can be vented through a window or through a wall opening to the outside.

WINDOW SLIDER KIT (Included)



Fits HORIZONTAL or VERTICAL WINDOWS

WINDOW OPENING:

Minimum: 26"* Maximum: 46"

* Window slider kit can be trimmed to fit a smaller opening.

ZoneAire® Compact Installation Kit

INSTALLATION KIT- One flexible, heavy duty hose extends from 8" to 46". The hose can be vented through a window or through a wall opening to the outside.

WINDOW SLIDER KIT (Included)



Fits HORIZONTAL or VERTICAL WINDOWS

WINDOW OPENING:

Minimum: 24 1/2"* Maximum: 46"

* Window slider kit can be trimmed to fit a smaller opening.

SPECIFICATIONS

Model		Single hose compact		Dual hose	
		P08S	P10S	P12B	PH14B
PERFORMANCE					
Cooling Capacity	Btu	8000	10000	11600	13500
Heating Capacity	Btu	8300	10300	—	10700
Energy Efficiency Rating	EER	8.3	8.4	8.8	9.5
Coefficient of Performance	COP	—	—	—	2.8
Air Movement	CFM	212	247	235	250
Moisture Removal	Pts/hr.	3.5	4.4	6.0	6.0
SPECIFICATIONS					
Refrigerant Type		R410-A			
Power Supply	Volts	115			
Rated Current	Cooling Amps	9.0	11.0	11.5	10.8
Rated Current	Heating Amps	—	—	—	10.8
Watts		964	1190	1318	1421 / 1120
Dimensions (Inches)	W x H x D	17 x 25 1/4 x 11 1/2		19 1/2 x 33 1/2 x 15 1/2	
Weight (Net/Shipping)	Lbs.	53 / 57	57 / 62	72 / 90	78 / 95
Carton Dimensions (Inches)	W x H x D	18 x 26 x 12 1/2		20 7/8 x 43 1/8 x 16 3/4	

Model	Circuit Rating Breaker or T-D Fuse	Plug Face (NEMA#)	Wall Outlet Appearance	Power cord length
P08S, P10S,	125V - 15A	5 - 15P		7 ft.
P12B, PH14B	125V - 15A	5 - 15P		6 ft.



Due to continuing research in new energy-saving technology, specifications are subject to change without notice.

NOTE: Air conditioners will provide cooling at outdoor temperatures down to 41° F and PH14B heat pump will provide heating at outdoor temperatures down to 14° F with single hose installation.



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