

# ZoneAire® Series

## PORTABLE AIR CONDITIONERS

Complete line of portable heating & cooling solutions



THE EXPERTS IN ROOM AIR CONDITIONING

## ZoneAire®

## 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 protectionthe 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

<b>P12B</b> COOLING 11600 Btu <b>8.8 EER</b>	-
PH14B COOLING 13500 Btu 9.5 EER HEATING 10700 Btu 2.8 COP	

## PORTABLE MODEL COMPARISON

	ZoneAire		ZoneAire Compact	
	DUAL HOSE		SINGLE HOSE	
Feature	P12B	PH14B	P08S	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.

## Best choice for SPOT COOLING

**P085** C00LING 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

#### 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.



#### 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

		Single hose compact		Dual hose	
Model		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)	WxHxD	17 x 25 <sup>1</sup> / <sub>4</sub> x 11 <sup>1</sup> / <sub>2</sub>		19 <sup>1</sup> / <sub>2</sub> x 33 <sup>1</sup> / <sub>2</sub> x 15 <sup>1</sup> / <sub>2</sub>	
Weight (Net/Shipping)	Lbs.	53 / 57	57 / 62	72 / 90	78 / 95
Carton Dimensions (Inches)	W x H x D	18 x 26 x12 <sup>1</sup> / <sub>2</sub>		20 <sup>7</sup> /8 x 43 <sup>1</sup> /8 x 16 <sup>3</sup> /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.



## FRIEDRICH

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