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|--------------|--------------|---------------|
| PURCHASER | P.O. # | DATE |
| PROJECT | LOCATION | |
| ENGINEER | ARCHITECT | |
| SUBMITTED BY | FOR APPROVAL | FOR REFERENCE |

| ITEM | PLAN DESIGNATION | QUANTITY | COOLING BTU/H | VOLTAGE | FRIEDRICH MODEL |
|------|------------------|----------|---------------|---------|-----------------|
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Features

HEAT PUMP

- 4-IN-1 SYSTEM: Air conditioner, heater, dehumidifier and fan
- Built-in drain pump to remove condensate in heating mode (drain hose included)
- Dual hoses for closed loop cooling and exhaust functions for up to 40% faster, more efficient cooling
- Self-evaporative condensate system means no bucket to empty
- Condensate overflow protection- the unit will automatically shut off if tank should become full. The unit can be drained through the water outlet drain
- 24-hour timer
- 3 fan speeds
- Washable, antimicrobial air filter
- Auto restart after power outage
- Stores easily in most closets

AIR CONDITIONERS

- 3-IN-1 SYSTEM: Air conditioner, dehumidifier and fan
- Dual hoses for closed loop cooling and exhaust functions for up to 40% faster, more efficient cooling
- Self-evaporative condensate system means no bucket to empty
- Condensate overflow protection- the unit will automatically shut off if tank should become full. The unit can be drained through the water outlet drain
- 24-hour timer
- 3 fan speeds
- Washable, antimicrobial air filter
- Auto restart after power outage
- Stores easily in most closets

Ideal for these applications

- Workshops and garages
- Home offices
- Dorm rooms
- Bedrooms, attics and basements
- Sunrooms/ enclosed patios
- Supplemental or emergency cooling anywhere

NOTE:
Venting of the unit to the outside is required for operating efficiency.



Specifications

| Model | | P09B | P12B | PH14B |
|----------------------------|--------------|--------------------------|-------|-----------|
| PERFORMANCE | | | | |
| Cooling Capacity | Btu | 9300 | 11600 | 13500 |
| Heating Capacity | Btu | — | — | 10700 |
| Energy Efficiency Rating | EER | 9.4 | 8.8 | 9.5 |
| Coefficient of Performance | COP | — | — | 2.8 |
| Air Movement | CFM | 212 | 235 | 250 |
| Moisture Removal | Pts/hr. | 5.0 | 6.0 | 6.0 |
| SPECIFICATIONS | | | | |
| Refrigerant Type | | R-410A | | |
| Power Supply | Volts | 115 | | |
| Rated Current | Cooling Amps | 10.8 | 11.5 | 10.8 |
| | Heating Amps | — | — | 10.8 |
| Watts | | 989 | 1318 | 1421/1120 |
| Dimensions (Inches) | W x H x D | 19 1/2 x 33 1/2 x 15 1/2 | | |
| Weight (Net/Shipping) | Lbs. | 71/89 | 72/90 | 78/95 |
| Carton Dimensions (Inches) | W x H x D | 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 |
|----------------------|--|----------------------|--|----------------------|
| P09B, P12B, PH14B | 125V - 15A | 5 - 15P |  | 6 ft. |

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.



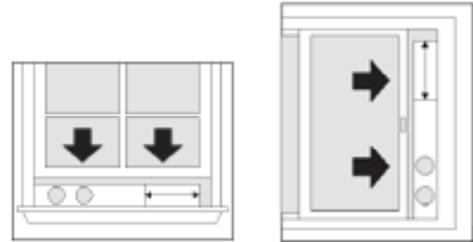
Due to continuing research in new energy-saving technology, specifications are subject to change without notice.

Installation Kit

DUAL INTAKE/ EXHAUST HOSES (Included)

Flexible, heavy duty intake/ exhaust 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.