



**PS Series**

#### MODES

- **COOLING**—Operation is controlled by thermostat to maintain desired room temperature
- **DEHUMIDIFY**—Removes excess moisture for greater comfort
- **FAN ONLY**—Select from three fan speeds to circulate air



*Five-year warranty on compressor, one year on parts (some limitations apply, see printed warranty with unit).*

Portable air conditioners are ideal for any area where temporary cooling is needed, or in situations where a window air conditioner isn't an option. No ductwork or special wiring is required, so the unit can be moved from one room to another. Heavy duty casters and built-in handles on the PS Series make changing locations easy, and the single hose design speeds installation. The flexible hose extends to 48" in length and is 5" in diameter for effective exhausting of hot air.

Residential applications include apartments, bedrooms, cottages, and workshops, as well as historical buildings where the exterior integrity must be maintained. The PS is also well suited to offices, warehouse offices, classrooms and church facilities.

The PS Series provides cooling, air circulation or dehumidification at the touch of button, whether using the unit's touchpad control panel or the handy wireless remote. Controls are clearly marked and easy to understand.

#### FEATURES

- Single hose design is easy to use and install
- Condensate management system eliminates the need to empty a bucket
- Automatic stop protects against overflow as a safeguard
- Air filter is washable and easily accessed
- Louvers can be adjusted for vertical air flow direction
- 24-Hour on/off timer saves energy when the room isn't being used
- Auto restart reverts to last setting following a power outage, and has a three minute delay to protect the compressor
- Sliding adapter that fits a variety of window sizes (double hung and casement), as well as some patio doors, makes installation fast and easy



Model	Ref. Type	Cooling Cap. BTUH	Approx. Sq. Ft. Cooling	EER	Humidity Removal Pints/Day	Max. CFM	Amps Cooling	Dimensions H x W x D (in.)	Shipping Wt. (lbs.)
PS-71B	R-22	7,000	350	10	71	332	6.7	30 <sup>1</sup> / <sub>8</sub> x 18 <sup>1</sup> / <sub>2</sub> x 15 <sup>15</sup> / <sub>16</sub>	70.5
PS-91B	R-410A	9,000	400	8.98	81	342	9.5	30 <sup>1</sup> / <sub>8</sub> x 18 <sup>1</sup> / <sub>2</sub> x 15 <sup>15</sup> / <sub>16</sub>	75.0

## HEAT CONTROLLER, INC.

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**THE QUALITY LEADER IN CONDITIONING AIR**