

PGD4

Up to 14.5 SEER PACKAGE GAS/ELECTRIC, 2 to 5 TONS

Single Phase, 208/230 V, 60 Hz

REFRIGERATION CIRCUIT

- Environmentally sound R-410A refrigerant
- Scroll compressor standard on all models
- Copper tube/aluminum fin condenser and evaporator coils
- Dehumidification mode (airflow reduction) on all models

EASY TO INSTALL AND SERVICE

- Installs easily on a rooftop or at ground level
- Easy three-panel accessibility for maintenance and installation
- Easily converts to down discharge applications
- Combination gas heating and electric cooling
- Low NOx units available

BUILT TO LAST

- Wire grilles with 2 inch spacing on all models
- Induced-draft combustion and venting
- Direct spark ignition
- High efficiency ECM indoor blower motor on all models
- Aluminized steel tubular heat exchanger
- Vertical condenser fan discharge
- Full perimeter steel base rails
- High and low pressure switches provide added reliability for the compressor

LIMITED WARRANTY*

- 15 year heat exchanger limited warranty
- 10 year parts limited warranty (including compressor and coils) with timely registration
- 5 year parts limited warranty and 15 year heat exchanger limited warranty if not registered within 90 days of original installation

* See warranty certificate for complete details and restrictions



As an Energy Star® Partner, International Comfort Products, has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.



Use of the AHRI Certified TM Mark indicates a manufacturer's participation in the program. For verification of certification for individual products, go to www.ahridirectory.org.

UNIT PERFORMANCE DATA								
Model Number	Cooling			Heating		Height x Width x Depth in (mm)	Operating Weight lbs (kg)	Notes
	Capacity BTU/h	SEER	EER	Input BTU/h	AFUE%			
PGD424040K00*D	23,600	14.5	12.0	40,000	81.0	42-1/8 x 48-3/16 x 32-5/8 (1070 x 1224 x 829)	330 (149)	
PGD424060K00*D	23,600	14.5	12.0	60,000	81.0		330 (149)	
PGD430040K00*D	28,600	14.5	12.0	40,000	81.0	44-1/8 x 48-3/16 x 32-5/8 (1121 x 1224 x 829)	342 (155)	
PGD430060K00*D	28,600	14.5	12.0	60,000	81.0		342 (155)	
PGD436060K00*D	34,200	14.5	12.0	60,000	81.0	46-1/8 x 48-3/16 x 32-5/8 1172 x 1224 x 829)	376 (170)	
PGD436090K00*D	34,200	14.5	12.0	90,000	81.0		376 (170)	
PGD442060K00*D	41,000	14.5	12.0	60,000	81.0	44-3/4 x 48-3/16 x 44-1/8 (1137 x 1224 x 1123)	463 (210)	
PGD442090K00*D	41,000	14.5	12.0	90,000	81.0		463 (210)	
PGD448090K00*D	47,000	14.2	12.0	90,000	81.0	48-3/4 x 48-3/16 x 44-1/8 (1238 x 1224 x 1123)	481 (218)	
PGD448115K00*D	47,000	14.2	12.0	115,000	81.0		481 (218)	
PGD448130K00*D	47,000	14.2	12.0	127,000	81.0		481 (218)	
PGD460090K00*D	57,000	14.2	12.0	90,000	81.0	52-3/4 x 48-3/16 x 44-1/8 (1368 x 1224 x 1123)	509 (231)	
PGD460115K00*D	57,000	14.2	12.0	115,000	81.0		509 (231)	
PGD460130K00*D	57,000	14.2	12.0	127,000	81.0		509 (231)	

* - 0 = Standard, 1 = Low NOx