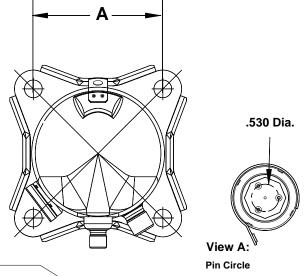
REV	NOTES	DATE



## Notes:

- 1. Oil Type: Mineral
- 2. A molded plug wiring harness is included with this compressor.
- 3. Tube ends must be plugged.
- 4. See ADS-5241-01 for cleanliness of refrigerant containing components.

F Pin Circle

See View A

C
D

Unless otherwise noted, dimensional tolerances are as follows:

2 Place Decimal: +/- .13 3 Place Decimal: +/- .060 Angular: +1 degree; -3 degrees

Manufacturer	Manufacturer's Model Number	BOM No.	Capacity (BTU/HR)	Type	Refrigerant	Input Voltage (V)	No. of Phases	Freq. (Hz.)	Rated Load Current (A)	Max. Continuous Current (A)	Locked Rotor Current (A)
Copeland	ZR42K5-PFV	ZR42K5-PFV-800	42,200	Scroll	R-22	208/230	1	50/60	22.1	31.0	104.0

IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Start Capacitor	Start Relay	Run Capacitor	Crankcase Heater Included?	Recommended Crankcase Heater Wattage	Diameter (in.)	Suction Line Height (in.)	Suction Line Size (in.)	Discharge Line Height (in.)	Discharge Line Size (in.)	Compres Heigh (in.)	ssor Base ht Dimensions	UL File No.
	88-106/330	3ARR3T3P5	55/370	No	40	6.500	11.16	7/8	15.42	1/2	16.43	3 7.500 x 7.500	SA2337

 Drawn By:
 DGR
 3/26/10

 Reviewed By:
 4/22/10

RHEEM CONFIDENTIAL INFORMATION. NO REVISION TO DESIGN, MATERIAL, TOOLING OR PROCESS IS ACCEPTABLE WITHOUT PRIOR APPROVAL FROM RHEEM THROUGH A REVISED ENGINEERING SPECIFICATION AND A RESAMPLING OF PARTS. THE SUPPLIER IS RESPONSIBLE FOR NOTIFYING RHEEM PARTS DEPARTMENT AND PURCHASING DEPARTMENTS IN WRITING OF ANY CHANGES AFFECTING PRODUCT QUALITY, PERFORMANCE, RELIABILITY, PACKAGING, DELIVERY OR WORKMANSHIP. ANY DOCUMENTS REFERRED TO ON THIS DRAWING ARE INCLUDED IN THE SPECIFICATIONS FOR THIS COMPONENT.



Compressor

ZR42K5-PFV-800