## **ZP67KCE-TF5**

HFC, R-410A, 60Hz, 3- Phase, 200/230 V

Air Conditioning

Production Status:



Available for sale to all U.S. customers. Please check with your local Emerson Climate Technologies Representative for international availability.

Performance

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Evap(°F)/Cond(°F)	45 / 130	45 / 100		١
RG(°F)/Liq(°F)	65.0 / 115.0	65.0 / 85.0		E
Capacity	67500	83000		
(Btu/hr) Power (Watts):	6250	4370		C
Current (Amps):	18.20	14.00		C
EER (Btu/Wh):	10.80	19.00		C
Mass Flow (lbs/hr):	995	1030		
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Sound Power (dBA):	75 Avg	80 Max		
Vibration (mils(peak-peak)):	2.0 Avg	3.0 Max		C
				li
Record Date:	2004-07-14			١
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Number of Cylinders:	0	Displ(in^3/Rev):	3.84				
Bore Size(in):	0.00	Displ(ft^3/hr):	467.03				
Stroke(in):	0.00						
Overall Length (in):	9.69	Mounting Length (in):	7.50				
Overall Width (in):	9.69	Mounting Width (in):	7.50				
Overall Height (in):	17.91	Mounting Height (in):	18.16 *				
Suction Size (in):		7/8 Stub					
Discharge Size (in):		1/2 Stub					
Oil Recharge (oz):		56					
Initial Oil Charge (oz):		60					
Net Weight (lbs):		88					
Internal Free Volume	(in^3):	264.5					
Horse Power:							
*Overall compressor height on Copeland Brand Product's specified mounting grommets.							

## **Electrical**

LRA-High*:	149.0	MCC (Amps):	35.0	UL File No:	SA-2337
LRA-Half Winding:		RPM:	3500	UL File Date:	26-Jul-1993
LRA Low*:		Max Operating Current:	25.0		
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RLA(=MCC/1.4;use for contactor selection): 25 RLA(=MCC/1.56;use for breaker & wire size selection): 22.4

## Alternate Applications

Refrigerant	Freq (Hz)	Phase	Voltage	Application	
R-410A HFC	50	3	200/220	Air Conditioning	

<sup>\*</sup>Low and High refer to the low and high nominal voltage ranges for which the motor is approved.