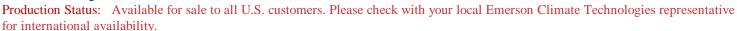
ZR45K3E-PFJ

HFC, R-407C, Mid Point, $\,$ 50 Hz, 1 - Phase, $\,$ 220/240 V

Air Conditioning





Performance

45/130	<u>45/100</u>
<u>65/115</u>	<u>65/85</u>
38600	47400
38000	47400
3560	2440
17.3	12.4
10.8	19.4
570.0	600.0
68 Ave	73 Max
2.0 Ave	3.0 Max
	65/115 38600 3560 17.3 10.8 570.0

. . .

Record Date: 2005-01-03

Mechanical

Wiecitanica					
Number of Cylinders:	0	Displ (in^3/Rev):	3.726		
Bore Size (in):	0.0	Displ (ft^3/hr):	375.1858		
Stroke (in):	0.0				
Overall Length (in):	9.52	Mounting Length (in):	7.5		
Overall Width (in):	9.52	Mounting Width(in):	7.5		
Overall Height (in):	16.95	Mounting Height (in):	17.18*		
Suction Size (in):		7/8 Stub			
Discharge Size (in):		1/2 Stub			
Initial Oil Charge (oz):	42			
Oil Recharge (oz):		38			
Net Weight (lbs):		71.0			
Internal Free Volume	(in^3):				
HorsePower		3.5			
* Overall compressor	height on	Copeland Brand Product's	specified		
mounting grommets					

Electrical

LRA-High*:	114.0	MCC (Amps):	27.0	UL File No.:
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LRA-Half Winding: RPM: 2900 UL File Date: 14-Jun-1994

LRA-Low*: 105.0 Max Operating Current: 22.5 CSA File No.:

RLA(=MCC/1.4; use for contactor selection): 19.3

RLA (=MCC/1.56; use for breaker & wire size selection): 17.3

Alternate Applications

Refrigerant	Frequency(Hz)	<u>Phase</u>	Voltage	<u>Application</u>	
R-407C HFC	60	1	265	Air Conditioning	

^{*}Low and High refer to the low and high nominal voltage ranges for which the motor is approved.