## ZR26K3E-PFJ

HFC, R-407C, Dew Point, 50 Hz, 1 - Phase, 220/240 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			Mechanical					
Evap(°F)/Cond(°F)	45/130	45/100	Number of Cylinders:	0	Displ (in^3/Rev):	2.202		
RG(°F)/Liq(°F)	<u>65/115</u>	<u>65/85</u>	Bore Size (in):	0.0	Displ (ft^3/hr):	221.7281		
Capacity (Btu/hr):	20600	25000	Stroke (in):	0.0				
Power (Watts):	2010		Overall Length (in):		Mounting Length (in			
Current (Amps):	9.6	6.7	Overall Width (in):	9.567	Mounting Width(in):	7.5		
EER (Btu/Wh):	10.2	18.4	Overall Height (in):	14.84	Mounting Height (in	): 15.076*		
Mass Flow (lbs/hr):	299.0	310.0						
			Suction Size (in):		3/4 Stub			
Sound Power(dBA): 65 Ave 70		ve 70 Max	Discharge Size (in):		1/2 Stub			
Vibration (mils(peak-pea	ak)): 2.0 A	ve 3.0 Max	Initial Oil Charge (oz)	:	38			
			Oil Recharge (oz):		34			
Record Date: 2005-04-15			Net Weight (lbs):		60.0			
			Internal Free Volume (	(in^3):	175.0			
			HorsePower		2.0			
			* Overall compressor height on Copeland Brand Product's specified					
			mounting grommets.	-	-			
Electrical								
LRA-High*: 6	50.0	MCC (Amps):	16.0		UL File No.:			
LRA-Half Winding:		RPM:	2900		UL File Date: 14	1-Jun-1994		
•	54.0	Max Operating Current:	12.6		CSA File No.:			

RLA(=MCC/1.4; use for contactor selection): 11.4

RLA (=MCC/1.56; use for breaker & wire size selection): 10.3

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

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

