ZR24K3-PFJ

Copela HCFC, R-22, Mid Point, 50 Hz, 1 - Phase, 220/240 V Air Conditioning Production Status: Non U.S. model with restricted sales - Contact your Emerson Climate Technologies Representative.

Perf		Mechanical							
Evap(°F)/Cond(°F)	45/130	45/100	Number of Cylinders:	0	Displ (in^3/Rev):	2.076			
RG(°F)/Liq(°F)	<u>65/115</u>	65/85	Bore Size (in):	0.0	Displ (ft^3/hr):	209.0407			
Capacity (Btu/hr):	20200	24200	Stroke (in):	0.0					
Power (Watts):	1920	1310	Overall Length (in):	9.567	Mounting Length (in)): 7.5			
Current (Amps):	9.2	6.3	Overall Width (in):	9.567	Mounting Width(in):	7.5			
EER (Btu/Wh):	10.5	18.5	Overall Height (in):	14.84	Mounting Height (in)	: 15.076*			
Mass Flow (lbs/hr):	296.0	311.0							
			Suction Size (in):		3/4 Stub				
Sound Power(dBA):	65 Ave	70 Max	Discharge Size (in):		1/2 Stub				
Vibration (mils(peak-peak)):	2.0 Ave	3.0 Max	Initial Oil Charge (oz)):	38				
			Oil Recharge (oz):		34				
Record Date:	2003-10-23		Net Weight (lbs):		55.0				
			Internal Free Volume	(in^3):	175.0				
			HorsePower		2.0				
			 Overall compressor h mounting grommets. 	-	Copeland Brand Produc	t's specified			
		Elect	trical						
LRA-High*: 58.0	Ν	ACC (Amps):	16.0		UL File No.: SA	A-2337			
LRA-Half Winding:	R	RPM:	2900		UL File Date: 14	-Jun-1994			
LRA-Low*: 53.0	Ν	Aax Operating Current	t: 12.0		CSA File No.: LI	R3104C			
RLA(=MCC/1.4; use for con									
RLA (=MCC/1.56; use for bi	reaker & wire s	ize selection): 10.3							
*Low and High refer to the l	ow and high no	minal voltage ranges f	for which the motor is ap	proved.					
Alternate Applications									

Atternate Applications								
<u>Refrigerant</u>	Frequency(Hz)	Phase	Voltage	Application				
R-22 HCFC	60	1	265	Air Conditioning				