CR60K5-TFD

HCFC, R-22, 60Hz, 3- Phase, 380/460 V
null

Production Status:

Performance

Evap(°F)/Cond(°F)		
RG(°F)/Liq(°F)		
Capacity (Btu/hr)		
Power (Watts):		
Current (Amps):		
EER (Btu/Wh):		
Mass Flow (lbs/hr):		
Sound Power (dBA):	0 Avg	0 Max
Vibration (mils(peak-	0.0 Avg	0.0 Max
Record Date:		

Mechanical

Number of Cylinders:	2	Displ(in^3/Rev):	5.82
Bore Size(in):	1.96	Displ(ft^3/hr):	706.92
Stroke(in):	0.96		
Overall Length (in):	11.38	Mounting Length (in):	7.50
Overall Width (in):	9.38	Mounting Width (in):	7.50
Overall Height (in):	15.88	Mounting Height (in):	16.25 *

Suction Size (in):	22/25 Stub
Discharge Size (in):	1/2 Stub
Oil Recharge (oz):	66
Initial Oil Charge (oz):	70
Net Weight (lbs):	91
Internal Free Volume (in^3):	
Horse Power:	

*Overall compressor height on Copeland Brand Product's specified mounting grommets.

Electrical

LRA-High*:	55.0	MCC (Amps):	14.6	UL File No:	SA-2337
LRA-Half Winding:		RPM:		UL File Date:	28-Dec-1984
LRA Low*:		Max Operating Current:			
RLA(=MCC/1.4;use for contactor selection):		10.4			
RLA(=MCC/1.56;use for breaker & wire size		9.4			

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

Alternate Applications

Refrigerant	Freq (Hz)	Phase	Voltage	Application
R-22 HCFC	50	3	380/420	
R-502 CFC	50	3	380/420	
R-502 CFC	60	3	380/460	

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