

Performance

Evap(°F)/Cond(°F)	45/130	45/100
RG(°F)/Liq(°F)	65/115	65/85
Capacity (Btu/hr):	56500	69000
Power (Watts):	5150	3520
Current (Amps):	9.1	6.5
EER (Btu/Wh):	11.0	19.6
Mass Flow (lbs/hr):	825.0	855.0
Sound Power(dBA):	72 Ave	77 Max
Vibration (mils(peak-peak)):	2.0 Ave	3.0 Max
Record Date:	2005-04-15	

Mechanical

Number of Cylinders:	0	Displ (in ³ /Rev):	5.983
Bore Size (in):	0.0	Displ (ft ³ /hr):	602.4522
Stroke (in):	0.0		
Overall Length (in):	9.48	Mounting Length (in):	7.5
Overall Width (in):	9.71	Mounting Width(in):	7.5
Overall Height (in):	17.75	Mounting Height (in):	18.0*
Suction Size (in):	7/8	Stub	
Discharge Size (in):	1/2	Stub	
Initial Oil Charge (oz):	60		
Oil Recharge (oz):	56		
Net Weight (lbs):	85.0		
Internal Free Volume (in ³):	248.0		
HorsePower	6.0		
* Overall compressor height on Copeland Brand Product's specified mounting grommets.			

Electrical
MrCool.ir

LRA-High*:	74.0	MCC (Amps):	14.0	UL File No.:	SA-2337
LRA-Half Winding:		RPM:	2900	UL File Date:	26-Jul-1993
LRA-Low*:	67.0	Max Operating Current:	13.0	CSA File No.:	LR3104C
RLA(=MCC/1.4; use for contactor selection): 10					
RLA (=MCC/1.56; use for breaker & wire size selection): 9					
*Low and High refer to the low and high nominal voltage ranges for which the motor is approved.					