*Low and High refer to the low and high nominal voltage ranges for

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					
Evaporator Temp. (°F)	45.00	50	Displacem	ent (in^3/Re	ev):			1.16
Condensing Temp. (°F)	130.00	100	Displacem	ent (ft^3/Hr)	:			
Return Gas Temp. (°F)	65.00	70	Overall Lei	ngth (in):				9.56
Liquid Temp. (°F)	115.00	85	Overall Wi	dth (in):				9.56
Capacity (BTU/hr)	19950	27100	Overall Height (in):				14.94	
Power (W):	1995	1265	Mounting Length (in): 7.50				7.50	
Current (Amps):	8.75	5.6	Mounting Width (in): 7.50					
EER(BTU/Wh):	10	21.45	Mounting Height (in): 15.96			15.96		
Mass Flow (lbs/hr):	292	333	Suction Size (in),Type:			3 / 4 Stub		
Sound Data @ 50 / 115			Discharge	Size (in),Ty	oe:			1 / 2 Stub
Sound Power (dBA):	66 Avg	71 Max	Initial Oil Charge (oz):			21		
Vibration mils(peak-peak):	2.0 Avg	3.0 Max	Oil Rechar	ge (oz):				17
Record Date:	2017-04-18		Oil Type:				ЗМА	
			Net Weight	t (lbs):				44.4
			Internal Fro	ee Volume (in^3):			139.1
			Horse Power:					
			*Overall con mounting gr		ght on C	opeland Br	and Pro	oduct's specifie
Electr	ical		Capacitors					
LRA High* (Amps):		62.9	Туре	Part No	Low MFD	High MFD	Volt s	User Description
LRA Low*(Amps):		58.3	Run	014-0064-	35.0	0.0	370	
LRA Half Winding (Amps):			Capacitor	07				
MCC (Amps):		17	Start Capacitor	014-0061- 27	88.0	106.0	330	OPTIONAL
Max Operating Current (Amps):		13.0						
RLA, MCC/1.4(use for contactor selection)(Amps):		12.1						
RLA, MCC/1.56(use for breaker & Dreaker & Selection)(Amps):		10.9						
RPM:		3500						
Box IP :		21						
UL File No:		SA2337						
UL File Date:		2003-12-						
		16						

Alternate Applications

Refrigerant	Voltage	Phase	Frequency	Application
rtonigorant	Voltage	i ilase	ricquericy	Application