

4RH1-150A-TSK

CFC, R-12, 50Hz, 3- Phase, 200 V

null

Production Status:



Performance

<u>null</u>
Capacity (Btu/hr) Power (Watts):
Current (Amps):
EER (Btu/Wh):
Mass Flow (lbs/hr):
Sound Power (dBA):
Vibration (mils(peak-peak)):
Record Date:

Mechanical

Number of Cylinders:	4	Displ(in ³ /Rev):	49.67
Bore Size(in):	2.69	Displ(ft ³ /hr):	2500.45
Stroke(in):	2.19		
Overall Length (in):	24.63	Mounting Length (in):	15.00
Overall Width (in):	18.56	Mounting Width (in):	12.00
Overall Height (in):	16.97	Mounting Height (in):	18.16 *
Suction Size (in):		1 5/8 Sweat	
Discharge Size (in):		1 1/8 Sweat	
Oil Recharge (oz):		125	
Initial Oil Charge (oz):		135	
Net Weight (lbs):		440	
Internal Free Volume (in ³):			
Horse Power:			
*Overall compressor height on Copeland Brand Product's specified mounting grommets.			

Electrical

LRA-High*:	278.0	MCC (Amps):	88.2	UL File No:	SA-2337
LRA-Half Winding:	170.0	RPM:		UL File Date:	07-Apr-1971
LRA Low*:		Max Operating Current:			
RLA(=MCC/1.4;use for contactor selection):		63			
RLA(=MCC/1.56;use for breaker & wire size selection):		56.5			
*Low and High refer to the low and high nominal voltage ranges for which the motor is approved.					

Alternate Applications

<u>Refrigerant</u>	<u>Freq (Hz)</u>	<u>Phase</u>	<u>Voltage</u>	<u>Application</u>
R-12 CFC	50	3	200	
R-12 CFC	50	3	400	
R-12 CFC	50	3	400	
R-12 CFC	60	3	460	
R-12 CFC	60	3	460	
R-12 CFC	60	3	208/230	
R-12 CFC	60	3	208/230	