ZRT250KC-TFD

Tandem



HCFC, R-22, 60Hz, 3- Phase, 460 V Air Conditioning Production Status: Available for s

Available for sale to all U.S. customers. Please check with your local Emerson Climate Technologies Representative for international availability.

Pe	erformance			Me	chanical	
Evap(°F)/Cond(°F)	45 / 130	45 / 100	Number of Cylinders:	0	Displ(in^3/Rev):	
			Bore Size(in):	0.00	Displ(ft^3/hr):	
RG(°F)/Liq(°F)	65.0 / 115.0	65.0 / 85.0	Stroke(in):	0.00		
Capacity	252000	295000				
(Btu/hr) Power (Watts):	21900	15900	Overall Length (in):	25.00	Mounting Length (in):	
Current (Amps):	32.70	25.75	Overall Width (in):	12.30	Mounting Width (in):	
EER (Btu/Wh):	11.50	18.50	Overall Height (in):	22.70	Mounting Height (in):	
Mass Flow (lbs/hr):	3700	3800				
			Suction Size (in):		1 5/8 Stub	
Sound Power (dBA):	83 Avg	88 Max	Discharge Size (in):		1 3/8 Stub	
Vibration (mils(peak-peak)):	2.5 Avg	3.5 Max	Oil Recharge (oz):		212	
			Initial Oil Charge (oz)	:	220	
Record Date:	2007-08-08		Net Weight (lbs):		289	
			Internal Free Volume	Internal Free Volume (in^3):		
			Horse Power:			
			*Overall compressor mounting grommets.	*Overall compressor height on Copeland Brand Product's specifi mounting grommets.		

LRA-High*:	MCC (Amps):		UL File No:	SA-2337
LRA-Half Winding:	RPM:	3500	UL File Date:	27-Sep-1996
LRA Low*:	Max Operating Current:	null		
RLA(=MCC/1.4;use for contactor selection):	1			
RLA(=MCC/1.56;use for breaker & wire size se	election): null			
*Low and High refer to the low and high nomin	al voltage ranges for which the m	otor is approve	ed.	

Alternate Applications							
Refrigerant	Freq (Hz)	Phase	Voltage	Application			
R-22 HCFC	50	3	380/420	Air Conditioning			