ZP54K3E-PFV

HFC, R-410A, 60Hz, 1- Phase, 208/230 V

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

Copela

vap(°F)/Cond(°F)	45 / 130	45 / 100
RG(°F)/Liq(°F)	65.0 / 115.0	65.0 / 85.0
Capacity	54500	67500
(Btu/hr) Power (Watts):	5300	3570
Current (Amps):	23.60	16.10
EER (Btu/Wh):	10.30	18.90
Mass Flow (lbs/hr):	805	835
Sound Power (dBA):	72 Avg	77 Max
Vibration (mils(peak-peak)):	2.0 Avg	3.0 Max
Record Date:	2006-06-27	

Electrical

Electrical										
LRA-High*:		158.0		MCC (Amps):		UL File No:	SA-2337			
LRA-Half Winding:		RPM:		3500	UL File Date:	26-Jul-1993				
LRA Low*:		Max Operating Current:		34.0						
RLA(=MCC/1.4;use for contactor selection):			30).7						
RLA(=MCC/1.56;	use for breaker &	wire size se	ection): 27	7.6						
*Low and High re	efer to the low and	l high nomina	l voltage rang	es for which	the motor is approv	ed.				
Туре	Part No	Low MFD	High MFD	Volts	User Description					
Run Capacitor	014-0064-27	80.0	0.0	370						

Alternate Applications

Refrigerant	Freq (Hz)	Phase	Voltage	Application	