ZF18K4E-TF5

HFC, R-404A, 60 Hz, 3 -Phase, 200/230 V
Low Temp, Liquid Injected

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

Rendimiento

Jasper_Evap	-25	-40
Jasper_Cond	105	105
Jasper_RG	65	65
Jasper_Liq	105	105
Capacidad (Btu/hr)	19700	13400
Potencia	4110	3910
Corriente	14,50	14,10
EER (Btu/Wh):	4,80	3,40
Flujo de Masa	351	238
Jasper_Sound		
Potencia del Sonido	0 Avg	0 Max
Vibración (mils(peak-peak)):	0,0 Avg	0,0 Max
Fecha de Archivo:	2017-07-12	

Mecánico

Displ(in^3/Rev):	5,98
Displ(ft^3/hr):	727,10
Lago Total (in):	9,67
Ancho Total (in):	10,12
Altura Total (in):	17,40
Mounting Length (in):	7,50
Mounting Width (in):	7,50
Mounting Height (in):	18,15 *
Medida de Succión (in):	7/8 Stub
Medida de Descarga (in):	1/2 Stub
Carga Inicial de Aceite (oz):	64
Recarga de Aceite (oz):	60
Peso Neto (lbs):	87,0
Volumen Libre Interno (in^3):	344,0
Horse Power:	6,00

Altura total del compresor sobre patas de montaje Copeland originales.

Electrical

LRA-High*:	156.0
LRA Low*:	
LRA-Half Winding:	
MCC (Amps):	30.5
Max Operating Current:	25.0
RLA(=MCC/1.4;use for contactor selection):	21.8
RLA(=MCC/1.56;use for breaker & wire size selection):	19.6
RPM:	3500
Box IP	21
UL File No.:	SA-2337
UL File Date:	1994-06-15

*Baja y Alta, se refieren respectivamente, a los límites inferior y superior del rango de voltaje de trabajo para el cual el motor está aprobado.

Jasper_capacitors

Alternate Applications

Refrigerante	Voltaje	Fase	Freq (Hz)	Aplicación
R-134a HFC	200/220	3	50	High Temp
R-134a HFC	200/230	3	60	High Temp
R-404A HFC	200/230	3	60	Low Temp, Low Condensing
R-448A HFO	200/220	3	50	Low Temp, Low Condensing
R-449A HFO	200/220	3	50	Low Temp, Low Condensing
R-448A HFO	200/230	3	60	Low Temp, Low Condensing
R-449A HFO	200/230	3	60	Low Temp, Low Condensing

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Alternate Applications

Refrigerante	Voltaje	Fase	Freq (Hz)	Aplicación
R-507 HFC	200/220	3	50	Low Temp, Low Condensing
R-407A HFC	200/230	3	60	Low Temp, Liquid Injected
R-407C HFC	200/230	3	60	Low Temp, Liquid Injected
R-407A HFC	200/220	3	50	Low Temp, Liquid Injected
R-507 HFC	200/220	3	50	Low Temp, Liquid Injected
R-449A HFO	200/220	3	50	Low Temp, Liquid Injected
R-404A HFC	200/220	3	50	Low Temp, Liquid Injected
R-407F HFC	200/220	3	50	Low Temp, Liquid Injected
R-449A HFO	200/230	3	60	Low Temp, Liquid Injected
R-507 HFC	200/230	3	60	Low Temp, Liquid Injected
R-134a HFC	200/230	3	60	Low Temp, Liquid Injected
R-407F HFC	200/230	3	60	Low Temp, Liquid Injected
R-22 HCFC	200/220	3	50	Low Temp, Liquid Injected
R-134a HFC	200/220	3	50	Low Temp, Liquid Injected
R-448A HFO	200/220	3	50	Low Temp, Liquid Injected
R-448A HFO	200/230	3	60	Low Temp, Liquid Injected
R-22 HCFC	200/230	3	60	Low Temp, Liquid Injected
R-134a HFC	200/230	3	60	Medium Temp, Liquid Injected
R-448A HFO	200/220	3	50	Medium Temp, Liquid Injected
R-22 HCFC	200/230	3	60	Medium Temp, Liquid Injected
R-507 HFC	200/230	3	60	Medium Temp, Liquid Injected
R-404A HFC	200/230	3	60	Medium Temp, Liquid Injected
R-448A HFO	200/230	3	60	Medium Temp, Liquid Injected
R-134a HFC	200/220	3	50	Medium Temp, Liquid Injected
R-449A HFO	200/220	3	50	Medium Temp, Liquid Injected
R-22 HCFC	200/220	3	50	Medium Temp, Liquid Injected
R-404A HFC	200/220	3	50	Medium Temp, Liquid Injected
R-449A HFO	200/230	3	60	Medium Temp, Liquid Injected
R-507 HFC	200/220	3	50	Medium Temp, Liquid Injected
R-407C HFC	200/230	3	60	UL Medium Temp
R-407A HFC	200/230	3	60	UL Low Temp
R-407A HFC	200/220	3	50	UL Low Temp

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