技术参数
Specifications

WB 中温冷藏应用
Medium Temperature Refrigeration

型号 Model		WB15KE-PFJ-GN1	WB22KE-PFJ-GN1	WB29KE-PFJ-GN1	WB15KE-TFD-GN1	WB22KE-TFD-GN1	WB29KE-TFD-GN1	WB40KE-TFD-GN1	WB45KE-TFD-GN1	WB48KE-TFD-GN1
电制Motor Power		220-240V/1~/50Hz			380-420V/3~/50Hz or 460V/3~/60Hz					
名义功率Nominal Power(HP)		2	3	4	2	3	4	5	6	7
排量Displacement(CC/Rev)		37.2	50.6	63.9	37.2	50.6	63.9	84.5	98.9	108
制冷剂Refrigerant		R404A								
名义制冷量Nominal Capacity(W)		3566	4850	6125	3566	4850	6125	8560	10150	11330
名义输入功率 Nominal Input Power(W)		2098	2771	3499	2037	2690	3397	4260	5050	5510
名义工况能效比COP(W/W)		1.7	1.75	1.75	1.75	1.8	1.8	2.03	2.02	2.05
名义工况电流 Nominal Operating Current(A)		10	13	17	3.9	5.2	6.6	8.1	9.5	11.3
堵转电流 LRA(A)		76	76	108	46	46	46	61	66	110
最大运行电流 MOC(A)		14.3	19.1	24.1	5.1	6.8	8.6	12.1	14.4	16.5
曲轴箱加热器功率 Crankcase Heater(W)		70								
接管内径尺寸 Fitting ID Size(mm)	排气管Dis. Tube	12.94-13.10								
	吸气管Suc. Tube	22.37-22.51								
外形尺寸 Dimension (mm)	长(L)*宽(W)*高(H)	244.4*230.5*403.4						233.6*230.5*442.7		
底脚安装尺寸(孔径) Mounting Dim.(Dia.)(mm)		190.5x190.5(9.0)								
润滑油类型Lubrication Oil		POE								
润滑油初次充注量 Lubrication Oil Initial Charge (L)		1.4						1.8		
润滑油重新充注量 Lubrication Oil Recharge (L)		1.2						1.6		
最大工作压力 Maximum Operating Pressures (MPa)	高压侧 High Pressure Side	3.2								
	低压侧 Low Pressure Side	2.0								
重量Weight (kg)		30			28			36		

注：蒸发温度-6.7℃，冷凝温度48.9℃，过热度11.1K，无过冷度
Note: E.T. - 6.7 ℃, C.T. 48.9 ℃, S.H. 11.1K, No Subcooling

中温冷藏应用 WB
Medium Temperature Refrigeration
技术参数
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技术参数 SPECIFICATIONS

型号 Model		WB58KE-TFD-GN1	WB76KE-TFD-GN1	WB89KE-TFD-GN1	WB110KE-TFD-GN1	WB150KE-TWD-GN1	WB190KE-TWD-GN1
电制Motor Power		380-420V/3~/50Hz or 460V/3~/60Hz					
名义功率Nominal Power(HP)		8	10	12	15	22	25
排量Displacement(CC/Rev)		127	165.5	190.8	248.9	325	400
制冷剂Refrigerant		R404A					
名义制冷量Nominal Capacity(W)		12900	17860	19540	25210	32917	40514
名义输入功率 Nominal Input Power(W)		6450	8930	9670	12860	16792	20667
名义工况能效比COP(W/W)		2.01	2.01	2.03	1.96	1.96	1.96
名义工况电流 Nominal Operating Current(A)		12.2	15.6	16.4	21.6	30	36.9
堵转电流 LRA(A)		117	122	122	149	290	290
最大运行电流 MOC(A)		18.5	23.7	26.6	32.9	44.7	55
曲轴箱加热器功率 Crankcase Heater(W)		90					
接管内径尺寸 Fitting ID Size(mm)	排气管Dis. Tube	22.37-22.51				28.81-28.95	
	吸气管Suc. Tube	34.97-35.10					
外形尺寸 Dimension (mm)	长(L)*宽(W)*高(H)	281.4*273.7*523.7				337.34*333.77*649.7	
底脚安装尺寸(孔径) Mounting Dim.(Dia.)(mm)		190.5x190.5(8.5)					
润滑油类型Lubrication Oil		POE					
润滑油初次充注量 Lubrication Oil Initial Charge (L)		3.0		3.2		5.0	
润滑油重新充注量 Lubrication Oil Recharge (L)		2.8		3.0		4.8	
最大工作压力 Maximum Operating Pressures (MPa)	高压侧 High Pressure Side	3.2					
	低压侧 Low Pressure Side	2.0					
重量Weight (kg)		66				92	

注：蒸发温度-6.7℃，冷凝温度48.9℃，过热度11.1K，无过冷度
Note: E.T. - 6.7 ℃, C.T. 48.9 ℃, S.H. 11.1K, No Subcooling