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HIGHLY
海立

旋转压缩机
ROTARY COMPRESSOR

GATALOGUE
2021

技术样本

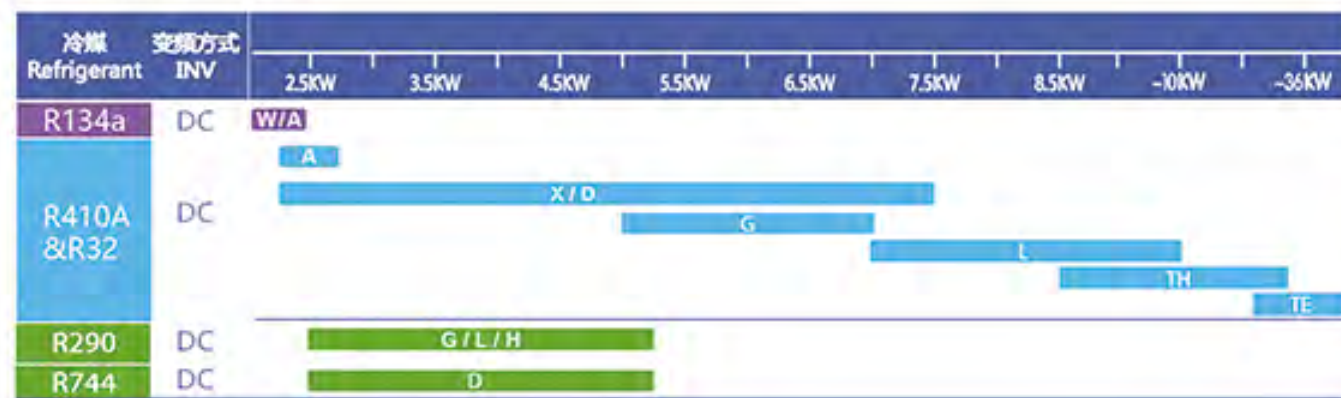


海立·冷暖世界

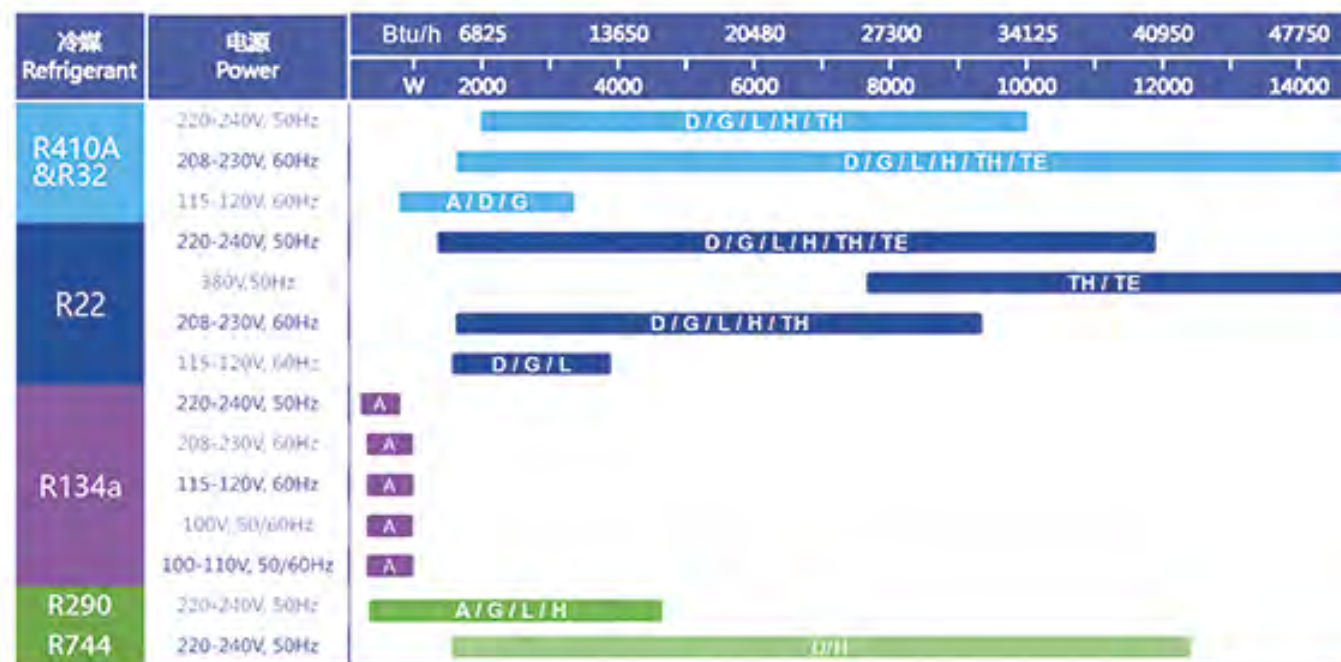
上海海立电器有限公司
SHANGHAI HIGHLY
ELECTRICAL APPLIANCES CO.,LTD.

压缩机规格分布图 Capacity Distribution

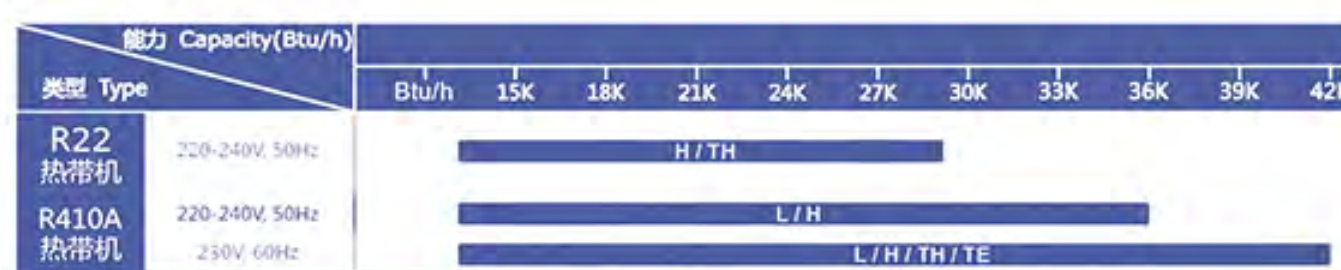
变频器 Inverter



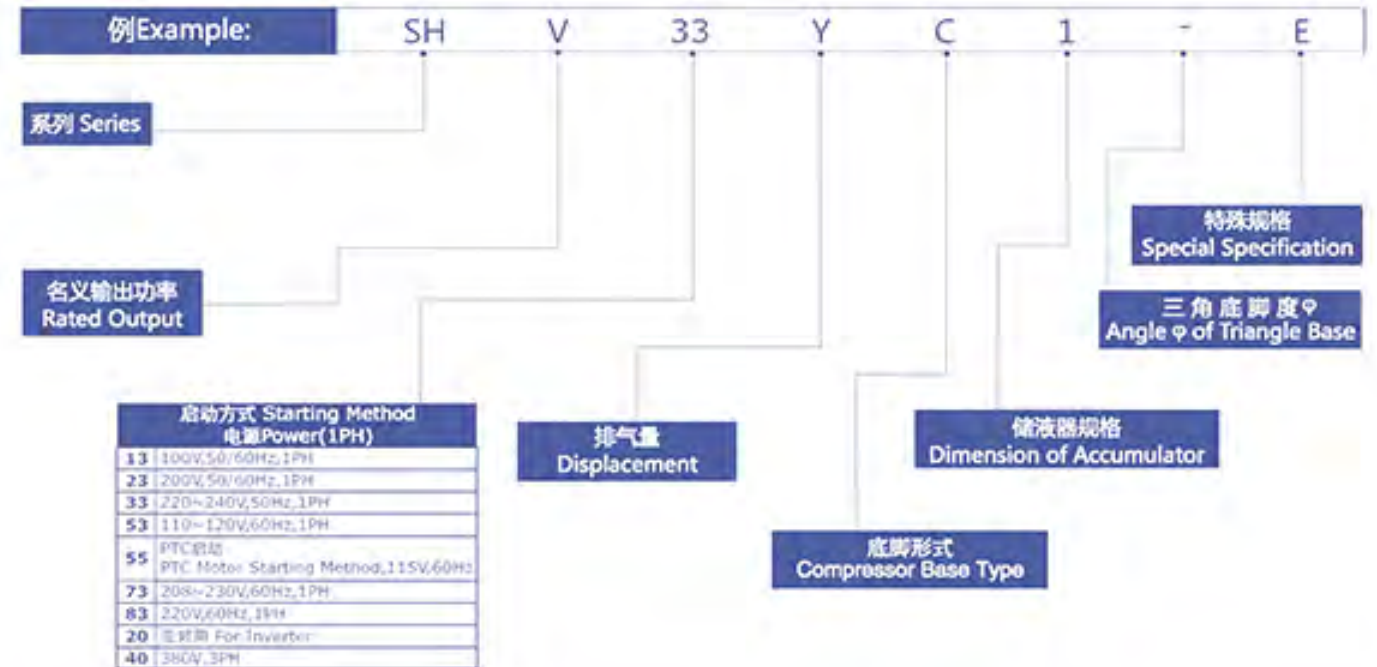
定速机 Constant-Speed



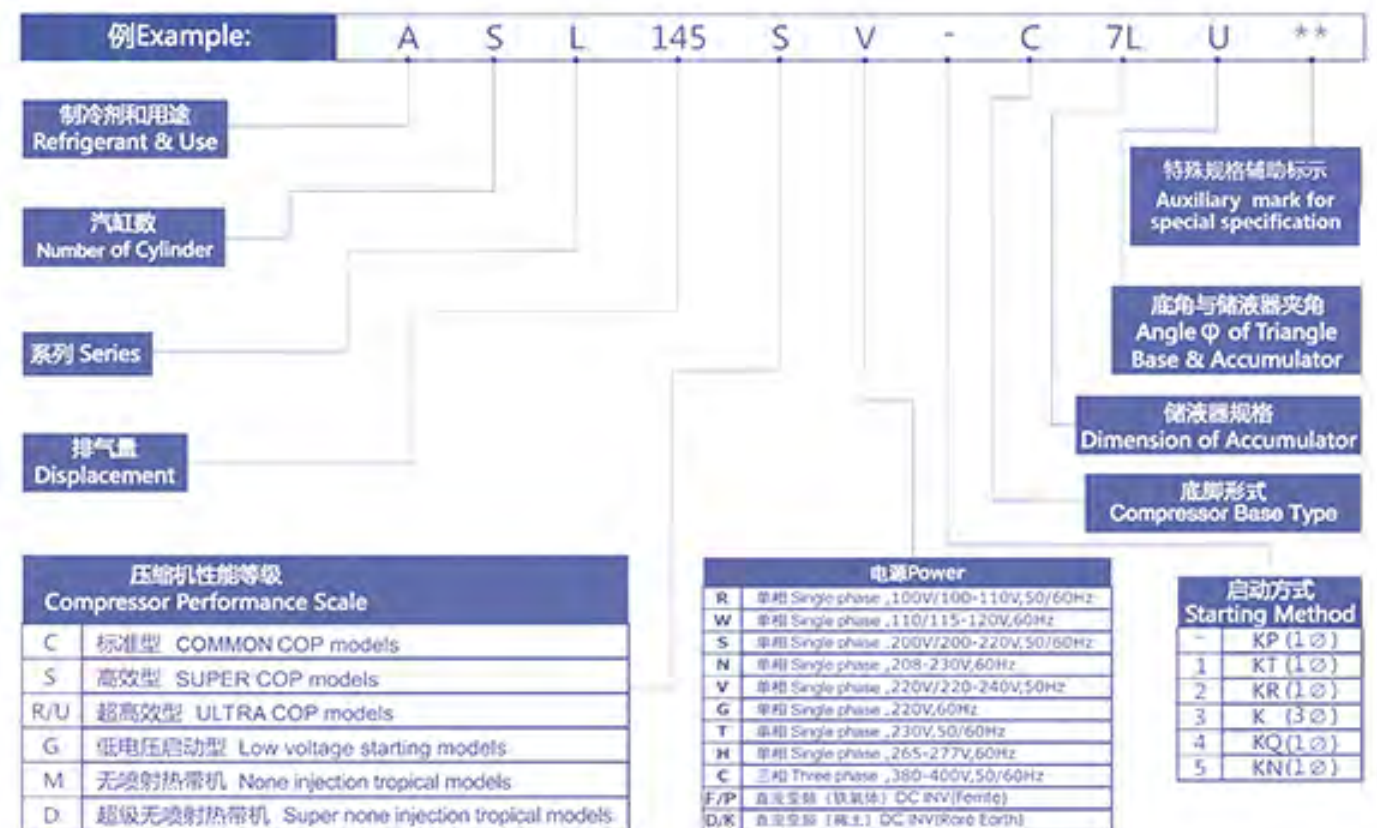
热带机 Tropical



压缩机编号方法A/Model code identification A



压缩机编号方法B/Model code identification B



测试工况 Testing Condition

变频压缩机测试工况 Inverter Compressor Testing Condition

测试工况 Testing condition	冷凝温度 (°C) Condensing temp (°C)	蒸发温度 (°C) Evaporating temp (°C)	过冷温度 (°C) Subcooling temp (°C)	过热温度 (°C) Superheating temp (°C)	环境温度 (°C) Ambient temp (°C)
ASHRAE/T	54.4	7.2	8.3	11.1	35.0
S09-C1	45.0	7.2	8.3	11.1	35.0
New GB	46.0	7.2	8.3	11.1	35.0

定速压缩机测试工况 Constant-speed Compressor Testing Condition

测试工况 Testing condition	冷凝温度 (°C) Condensing temp (°C)	蒸发温度 (°C) Evaporating temp (°C)	过冷温度 (°C) Subcooling temp (°C)	过热温度 (°C) Superheating temp (°C)	环境温度 (°C) Ambient temp (°C)
ASHRAE/T	54.4	7.2	46.1	35.0	35.0
S09-C1	45.1	10.0	8.3	10.0	35.0

直流变频 DC Inverter

直流变频 R410A DC Inverter R410A

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	ASA725RKP-6	7.25	2420	8257	4.20	3600	212.0	New GB
	ASA880UKP-6	8.80	3000	10236	4.25	3600	212.0	New GB
D	ASD071SKQ-6	7.1	2380	8121	4.35	3600	226.0	New GB
	ASD088CKP-6B	8.8	2960	10100	4.31	3600	226.0	New GB
	ASD088RKQ-6B	8.8	2960	10100	4.46	3600	226.0	New GB
	ASD102SKQ-6B	10.2	3500	11942	4.43	3600	226.0	New GB
	ASD102RKQ-6B	10.2	3550	12113	4.50	3600	226.0	New GB
	ASD113RKQ-6B	11.3	3905	13324	4.45	3600	245.0	New GB
	ASD130RKQ-6B	13.0	4500	15149	4.45	3600	245.0	New GB
	ASD145RKN-6	14.5	5650	19278	4.45	4000	245.0	S09-C1
TD	ATD130RKR-6	13.0	4440	15149	4.35	3600	261.0	New GB
	ATD130UKQ-6	13.0	4440	15149	4.50	4000	261.0	S09-C1
	ATD141UKQ-6	14.1	5560	18971	4.50	4000	261.0	S09-C1
	ATD150UKQ-6	15.0	5920	20199	4.46	4000	261.0	S09-C1
	ATD186UKQ-6	18.6	7200	24566	4.44	4000	291.0	S09-C1
	ATD226UKP-6	22.6	7600	25931	4.30	3600	291.0	New GB
G	ASG133SKQ	13.3	5230	17845	4.45	4020	247.0	S09-C1
L	ATL232UDP-1	23.2	6520	22247	3.26	3300	290.5	ASHRAE/T
	ATL253UDP	25.3	7150	24397	3.20	3300	307.5	ASHRAE/T
	ATL304UDP	30.4	8450	28832	3.23	3300	358.9	ASHRAE/T
TH	ATH307SDP	30.7	8710	29719	3.25	3300	358.0	ASHRAE/T
	ATH307CDP	30.7	8600	29344	3.12	3300	315.5	ASHRAE/T
	ATH356SDP	35.6	10100	34462	3.25	3300	358.0	ASHRAE/T
	ATH420SDP	42.0	11900	40604	3.25	3300	364.0	ASHRAE/T

直流变频 R32 DC Inverter R32

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	GSA586RKP-6	5.86	2015	6875	4.26	3600	209.2	New GB
	GSA725RKP-6	7.25	2565	8752	4.25	3600	209.2	New GB
	GSA880UKQ-6	8.80	3065	10458	4.35	3600	209.2	New GB
X	GSX066SKN	6.6	2690	9178	4.40	4000	189.4	S09-C1
	TX073SG3	7.3	2985	10185	4.36	4000	189.4	S09-C1
	TX073SG4	7.3	2985	10185	4.42	4000	189.4	S09-C1
	GSX102SKQ	10.2	3729	12723	4.50	3600	226.0	New GB
D	GSD088CKP-6B	8.8	3065	10458	4.40	3600	226.0	New GB
	GSD088RKQ-6B	8.8	3065	10458	4.47	3600	226.0	New GB
	GSD088TKT-6B	8.8	3065	10458	4.58	3600	226.0	New GB
	GSD095TKT-6B	9.5	3400	11601	4.58	3600	226.0	New GB
	GSD098CKQ-6B	9.8	3510	11976	4.50	3600	206.0	New GB
	GSD098RKT-6B	9.8	3485	11891	4.58	3600	229.0	New GB
	GSD098XKU-6B	9.8	3485	11891	4.63	3600	229.0	New GB

直流变频 DC Inverter

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	GSD102SKQ-6B	10.2	3720	12693	4.50	3600	226.0	New GB
	GSD102RKQ-6B	10.2	3720	12693	4.55	3600	226.0	New GB
	GSD102UKR-6B	10.2	3720	12693	4.58	3600	226.0	New GB
	GSD113SKQ-6B	11.3	4110	14023	4.50	3600	235.0	New GB
	GSD113RKQ-6B	11.3	4110	14023	4.54	3600	235.0	New GB
	GSD113UKR-6B	11.3	4110	14023	4.58	3600	235.0	New GB
	GSD130SKQ-6B	13.0	4725	16122	4.48	3600	235.0	New GB
	GSD130TKT-6B	13.0	4700	16036	4.55	3600	238.0	New GB
	GSD140RKP-6	14.0	5070	17299	4.48	3600	235.5	New GB
	GSD140RKR-6	14.0	5070	17299	4.52	3600	235.5	New GB
	GSD145RKN-6	14.5	5210	17777	4.47	3600	235.0	New GB
GTD	GTD130SKQ-6B	13.0	4650	15866	4.39	3600	235.0	New GB
	GTD130RKR-6B	13.0	4650	15866	4.53	3600	261.0	New GB
	GTD130UKQ-6	13.0	5360	18288	4.62	4000	261.0	S09-C1
	GTD141UKR-6	14.1	5170	17640	4.50	3600	261.0	New GB
	GTD150RKQ-6B	15.0	5380	18357	4.46	3600	235.0	New GB
	GTD150RKR-6B	15.0	5380	18357	4.46	3600	261.0	New GB
	GTD163UKQ-6	16.3	6835	23321	4.50	3600	261.0	New GB
	GTD186UKQ-6	18.6	7800	26614	4.73	4020	261.0	S09-C1
	GTD216UKQ-6	21.6	7750	26443	4.48	3600	291.0	New GB
	GTD226UKP-6	22.6	8100	27637	4.35	3600	291.0	New GB
	GTD226XKQ-6	22.6	8100	27637	4.47	3600	291.0	New GB
G	GSG133SKQ	13.3	5500	18766	4.65	4020	261.0	S09-C1
L	GTL220UDP-1	22.0	7320	24976	4.82	3180	290.5	Cooling Rated
	GTL253UDP	25.3	8420	28729	4.85	3180	290.5	Cooling Rated
TH	GTH420SDP	42.0	16000	54592	4.40	4020	375.8	S09-C1

直流变频 R290 DC Inverter R290

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	PSD162RKQ-6	16.2	3720	12693	4.90	4000	226.0	S09-C1
	PTD186RKR-6	18.6	4185	14279	4.80	4000	291.0	S09-C1
	WHP05500PUK	22.6	4225	14417	3.74	3600	291.7	ASHREA/T
L	PTL232SDN	23.2	3850	13136	3.50	3300	290.5	ASHRAE/T
	PTL253UDP	25.3	4260	14535	3.61	3300	290.5	ASHRAE/T

直流变频 R410A T3 DC Inverter 410A T3

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	ATD150UKQ-6T	15.0	5920	20199	4.46	4000	261.0	S09-C1
	ATD186UKQ-6T	18.6	7380	25181	4.50	4000	261.0	S09-C1
L	ATL232UDP-T	23.2	6520	22247	3.20	3300	307.5	ASHRAE/T

定速 T1 R22 Constant-speed T1 R22

定速 T1 R22 Constant-speed T1 R22
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	SD074CV	7.4	1210	4129	2.90	13/400	205.0	ASHRAE/T
	SD140UV	14.0	2385	8138	3.20	30/400	242.9	ASHRAE/T
	SD145CV	14.5	2480	8462	3.04	20/400	232.9	ASHRAE/T
	SD145UV	14.5	2480	8462	3.25	30/400	242.9	ASHRAE/T
	SD145XV	14.5	2490	8496	3.35	25/400	242.9	ASHRAE/T
	SD156CV	15.6	2650	9042	3.05	25/400	232.9	ASHRAE/T
	SG162UV	16.2	2600	8871	3.15	25/450	256.0	ASHRAE/T
G	SG162HV	16.2	2680	9144	3.23	30/450	263.3	ASHRAE/T
	SG167UV	16.7	2785	9502	3.03	30/450	256.0	ASHRAE/T
	SG170UV	17.0	2790	9519	3.26	30/450	256.0	ASHRAE/T
	SG184SV	18.4	3050	10407	3.11	35/450	256.0	ASHRAE/T
	SG210CV	21.0	3550	12113	2.95	45/450	261.0	ASHRAE/T
	SG210HV	21.0	3550	12113	3.25	30/450	261.0	ASHRAE/T
	SG215CV-3	21.4	3630	12385	3.05	45/450	261.0	ASHRAE/T
	SG215HV-3	21.4	3630	12385	3.26	40/450	266.0	ASHRAE/T
L	SG218HV-3	21.8	3700	12623	3.26	35/450	266.0	ASHRAE/T
	SL211UV	21.1	3570	12181	3.24	35/450	279.0	ASHRAE/T
	SL214UV-1	21.4	3600	12283	3.28	35/450	289.0	ASHRAE/T
	SL222UV-2	22.2	3740	12761	3.30	30/450	279.0	ASHRAE/T
H	SL268UV	26.8	4565	15576	3.23	45/450	289.0	ASHRAE/T
	SH300HV	30.0	5180	17674	3.35	45/450	307.8	ASHRAE/T
	SHY33M-S	30.7	5200	17742	3.25	50/400	307.8	ASHRAE/T
	SH310UV	31.0	5300	18084	3.31	50/450	307.8	ASHRAE/T
	SH336SV	33.6	5815	19841	3.02	55/450	293.4	ASHRAE/T
	SH356UV	35.6	6120	20881	3.32	65/450	307.8	ASHRAE/T
	SH401UV	40.1	7000	23884	3.28	60/450	330.9	ASHRAE/T
	SHV33Y-U	41.7	7100	24225	3.04	50/450	338.9	ASHRAE/T
TH	TH420UV-1	42.0	7320	24976	3.30	70/450	358.9	ASHRAE/T
	TH428UV	42.8	7570	25829	3.29	70/450	372.7	ASHRAE/T
	THK33P-U	46.0	8050	27467	3.08	60/450	372.7	ASHRAE/T
	THU33W-U	48.8	8350	28490	3.15	60/450	372.7	ASHRAE/T

定速 T1 R22 Constant-speed T1 R22

定速 T1 R22 Constant-speed T1 R22
[1Φ]220V 50Hz（低电压 Low Voltage）

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
G	SG148GV	14.5	2500	8530	3.10	30/450	256.0	ASHRAE/T
	SG162GV	16.2	2690	9178	3.09	30/450	256.0	ASHRAE/T
L	SL214GV	21.4	3670	12522	3.18	30/450	279.0	ASHRAE/T
H	SH295GV	29.5	5155	17589	3.14	45/450	317.8	ASHRAE/T
	SH295GV-1	29.5	5180	17674	3.12	50/450	307.8	ASHRAE/T
	SH370GV	37.0	6380	21769	3.05	60/450	330.9	ASHRAE/T
TH	TH410GV	41.0	7130	24328	2.96	70/450	372.7	ASHRAE/T
	SH417GV	41.7	7270	24805	2.97	70/450	330.9	ASHRAE/T

定速 T1 R22 Constant-speed T1 R22
[1Φ]115-120V 60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
G	SG173RW	17.3	3515	11993	3.18	65/250	256.0/263.3	ASHRAE/T
	SG173UW	17.3	3495	11925	3.20	65/300	256.0	ASHRAE/T

定速 T1 R22 Constant-speed T1 R22
[1Φ]208-230V 60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	SD122SN	12.2	2490	8496	3.05	17/400	240.6	ASHRAE/T
G	SG173SN	17.3	3465	11823	3.12	30/420	256.0/263.3	ASHRAE/T
	SG173UN	17.3	3495	11925	3.16	30/450	256.0	ASHRAE/T
L	SL248SN-1	24.8	5050	17231	3.30	45/450	289.0	ASHRAE/T
	SL253SN	25.3	5230	17845	3.10	50/450	279.0	ASHRAE/T
H	SHY73M***U	30.7	6550	22349	3.16	45/400	293.4/302.8	ASHRAE/T
	SHW73T***U	35.6	7305	24925	3.01	50/400	293.4/302.8	ASHRAE/T
	SHV73Y***U	41.7	8520	29070	3.00	50/450	338.9	ASHRAE/T
	SH336SN	33.6	7000	23884	3.31	60/450	317.8	ASHRAE/T
TH	THK73X***U	45.4	9300	31732	3.05	50/450	338.9	ASHRAE/T

定速 T1 R22 Constant-speed T1 R22
[3Φ]380V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
H	SH336SC	33.6	5740	19585	3.09	-	293.4	ASHRAE/T
TH	TH420RC	42.0	7250	24737	3.30	-	339.7	ASHRAE/T
	TH420RC-1	42.0	7270	24805	3.32	-	358.9	ASHRAE/T
	TH446RC	44.6	7500	25590	3.25	-	347.7	ASHRAE/T

定速 T1 R410A Constant-speed T1 R410A

定速 T1 R410A Constant-speed T1 R410A
[1Φ]220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	ASD042SV	4.2	940	3207	2.65	8/450	217.8	ASHRAE/T
	ASD063SV	6.3	1460	4982	2.72	17/400	238.8	ASHRAE/T
	ASD089XV	8.9	2120	7233	2.89	25/400	248.8	ASHRAE/T
	ASD092TV	9.2	2125	7251	2.80	30/400	249.1	ASHRAE/T
	ASD096TV	9.6	2315	7899	2.83	30/400	248.8	ASHRAE/T
	ASD102XV	10.2	2440	8325	3.00	25/400	248.8	ASHRAE/T
	ASD105UV-3	10.5	2780	9485	3.92	30/450	248.8	新国标
G	ASG102UV	10.2	2450	8359	3.02	30/450	261.0	ASHRAE/T
	ASG108TV	10.8	2510	8564	2.90	25/450	261.0	ASHRAE/T
	ASG120TV-3	12.0	3290	11226	3.96	30/450	261	新国标
	ASG125UV-3	12.5	2930	9997	2.93	30/450	261.0	ASHRAE/T
	ASG130UV	13.0	3520	12010	3.89	30/450	261	新国标
	ASG135TV	13.5	3250	11089	3.03	30/450	261.0	ASHRAE/T
	ASG140TV-3	14.0	3380	11533	3.02	30/450	278.6	ASHRAE/T
L	ASL135TV	13.5	3250	11089	3.03	30/450	261.0	ASHRAE/T
	ASL140TV	14.0	3370	11498	3.00	30/450	273.6	ASHRAE/T
	ASL150UV-1	15.0	3555	12130	3.00	35/450	289.0	ASHRAE/T
	ASL160UV	16.0	3780	12897	3.00	35/450	289.0	ASHRAE/T
	ASL180UY	18.0	4350	14842	3.03	35/450	304.0	ASHRAE/T
	ASL185UV	18.5	4440	15149	2.98	40/450	289.0	ASHRAE/T
	ASL205UV	20.5	4950	15149	3.03	50/450	304.0	ASHRAE/T
	ASL211SV-1	21.1	5085	17350	2.90	50/450	289.0	ASHRAE/T
H	ASH184TV-1	18.4	4520	15422	3.10	40/450	301.1	ASHRAE/T
	ASH197UV	19.7	4730	16139	3.01	45/450	301.1	ASHRAE/T
	ASH232SV	23.2	5510	18800	2.90	60/400	298.5	ASHRAE/T
	ASH244UV-1	24.4	5800	19790	3.02	50/450	315.5	ASHRAE/T
	ASH264SV	26.4	6300	21496	2.85	50/450	298.5	ASHRAE/T
	ASH280TV	28.0	6830	23304	3.00	70/450	312.9	ASHRAE/T
	ASH286UV	28.6	6980	23816	3.01	70/450	315.5	ASHRAE/T
TH	ATH290TV	29.0	7130	24328	2.98	45/450	364.0	ASHRAE/T
	ATH290CV	29.0	7125	24311	2.88	60/450	358.0	ASHRAE/T
	ATH307RV	30.7	7330	25010	2.90	50/450	358.0	ASHRAE/T
	ATH325CV	32.5	7780	26545	2.87	60/450	358.0	ASHRAE/T
	ATH356CV	35.6	8440	28797	2.85	65/450	358.0	ASHRAE/T
	ATH420SV	41.8	10100	34461	2.95	90/450	375.8	ASHRAE/T

定速 T1 R410A Constant-speed T1 R410A

定速 T1 R410A Constant-speed T1 R410A
[1Φ]115-120V 60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	ASD082UW-2	8.2	2355	8035	2.90	50/250	241.8	ASHRAE/T
	ASD102XW	10.2	2960	10100	3.05	65/250	248.8	ASHRAE/T
	ASD105UW-3	10.5	3090	10543	3.00	75/300	248.8	ASHRAE/T
	ASD108UW-3	10.8	3195	10901	3.00	75/300	248.8	ASHRAE/T
G	ASG125UW	12.5	3575	12198	2.93	65/300	261.0	ASHRAE/T

定速 T1 R410A Constant-speed T1 R410A
[1Φ]220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	ASD071UN	7.1	2085	7114	2.90	17/400	243.8	ASHRAE/T
	ASD084SN	8.4	2470	8428	2.85	20/400	248.8	ASHRAE/T
	ASD102XN	10.2	2990	10202	2.99	20/450	251.0	ASHRAE/T
	ASD105UN-3	10.5	3000	10236	2.95	25/450	251.0	ASHRAE/T
	ASD113XN	11.3	3300	11260	3.00	20/450	251.0	ASHRAE/T
G	ASG112UN	11.2	3305	11277	3.05	30/450	261.0	ASHRAE/T
	ASG130UN	13.0	3850	13136	2.99	35/450	261.0	ASHRAE/T
	ASG145RN	14.5	4260	14535	2.93	50/450	261.0	ASHRAE/T
L	ASL145DG-A	14.5	4230	1395	3.03	40/450	289	ASHRAE/T
	ASL150DG-A	15	4390	14979	3.06	40/450	289	ASHRAE/T
	ASL152DG-A	15.2	4450	15188	3.06	40/450	289	ASHRAE/T
	ASL157DG-A	15.7	4570	15593	3.06	35/450	289	ASHRAE/T
	ASL165DG-A	16.5	4830	16487	3.06	40/450	289	ASHRAE/T
	ASL170DG-A	17.0	5005	17077	3.06	35/450	289	ASHRAE/T
	ASL175DG-A	17.5	5125	17487	3.12	35/450	289	ASHRAE/T
	ASL180DG-2	18.0	5350	18254	3.08	35/450	304.0	ASHRAE/T
	ASL185DG-1	18.5	5550	18942	3.09	40/450	304.0	ASHRAE/T
	ASL193DG-1	19.3	5665	19329	3.07	40/450	304.0	ASHRAE/T
	ASL201DG	20.1	6530	22287	3.98	60/450	314.0	New GB
	ASL211SN-1	21.1	6220	21223	2.95	35/450	314.0	ASHRAE/T
TL	ATL245DG	24.5	7250	24737	3.00	45/450	337.5	ASHRAE/T
H	ASH184DG-1	18.4	5495	18749	3.10	35/450	301.1	ASHRAE/T
	ASH201DG-3	20.1	6610	22553	4.01	50/450	301.1	New GB
	ASH205DG	20.5	6125	20899	3.10	50/450	301.1	ASHRAE/T
	ASH210DG	21.0	6820	23270	4.04	40/450	301.1	ASHRAE/T
	ASH215DG	21.5	6410	21871	3.08	50/450	301.1	ASHRAE/T
	ASH222UN	22.2	6550	22349	3.08	55/450	315.5	ASHRAE/T
	ASH232UN	23.2	6750	23031	3.05	55/400	315.5	ASHRAE/T
	ASH250DG	25.0	7410	25283	3.06	60/450	315.5	ASHRAE/T
	ASH255DG-1	25.5	7520	25658	3.03	60/450	325.5	ASHRAE/T

定速 T1 R410A Constant-speed T1 R410A

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
H	ASH264DG	26.4	7830	26716	3.05	70/450	325.5	ASHRAE/T
	ASH280DG	28.0	8210	28013	3.05	70/450	325.5	ASHRAE/T
TH	ATH280DG-1	28.0	8280	28251	2.99	70/450	375.8	ASHRAE/T
	ATH290DG-1	29.0	8570	29241	3.01	70/450	375.8	ASHRAE/T
	ATH307DG	30.7	9050	30879	3.01	70/450	375.8	ASHRAE/T
	ATH356UN	35.6	10520	35894	2.95	90/450	375.8	ASHRAE/T

定速 T1 R410A Constant-speed T1 R410A
[3Φ]380V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
H	ASH286UC	28.6	6830	23304	3.05	-	315.5	ASHRAE/T
TH	ATH280TC	28.0	6750	23031	2.92	-	351.4	ASHRAE/T
	ATH307UC3	30.7	7490	25556	3.08	-	375.8	ASHRAE/T
	GTH345UC	34.5	9140	31186	4.03	-	400.7	新国标
	ATH420UC	42.0	10150	34632	3.03	-	375.8	ASHRAE/T

定速 T1 R410A Constant-speed T1 R410A
[1Φ]220V 50Hz（低电压 Low Voltage）

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
G	ASG096GV	9.6	2355	8035	2.83	35/450	261.0	ASHRAE/T
	ASG108GV	10.8	2610	8905	2.84	35/450	261.0	ASHRAE/T
	ASG130GV	13.0	3170	10816	2.83	35/450	261.0	ASHRAE/T
L	ASL145GV	14.5	3500	11942	2.82	40/450	289.0	ASHRAE/T
	ASL198GV	19.8	4755	16224	2.78	60/450	304.0	ASHRAE/T
H	ASH179GV	17.9	4250	14501	3.09	40/450	301.1	ASHRAE/T
	ASH210GV	21.0	5230	17845	2.99	55/450	301.1	ASHRAE/T
	ASH232GV	23.2	5740	19585	3.01	60/450	315.5	ASHRAE/T
	ATH290GV	29.0	7060	24089	2.98	60/450	358.0	ASHRAE/T

定速 T3 Constant-speed T3

定速 T3 R22 Constant-speed T3 R22
[1Φ]220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
L	SL203MV	20.3	3475	11857	3.22	35/450	279.0	ASHRAE/T
	SL232MV	23.2	3890	13273	3.05	45/450	264.0	ASHRAE/T
	SL310MV	31.0	5270	17981	3.14	40/450	313.0	ASHRAE/T
H	SH307MV-1	30.7	5250	17913	3.20	45/420	293.4	ASHRAE/T
	SH315MV	31.5	5470	18664	3.31	55/450	307.8	ASHRAE/T
	SH356MV-1	35.6	6120	20881	3.16	50/450	307.8	ASHRAE/T
	SH410MV	41.0	7170	24464	3.28	60/450	330.9	ASHRAE/T
	SH417MV	41.7	7040	24020	3.01	60/450	338.9	ASHRAE/T
TH	TH410MV	41.8	7150	24396	3.15	60/450	358.9	ASHRAE/T
	TH470MV	47.0	8100	27637	3.15	70/450	380.7	ASHRAE/T
	TH508MV-1	50.8	8660	29548	3.00	90/450	358.9	ASHRAE/T
	TH532MV	53.2	9150	31220	3.12	90/450	358.9	ASHRAE/T
	TH550MV	55.0	9600	32755	3.08	90/450	395.6	ASHRAE/T

定速 T3 R22 Constant-speed T3 R22
[1Φ]230V 60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
H	SH255DG-1	23.9	5030	17162	3.31	40/450	288.4	ASHRAE/T

定速 T3 R410A Constant-speed T3 R410A
[1Φ]220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
G	ASG108MV	10.8	2555	8718	2.85	30/450	261.0	ASHRAE/T
	ASG130MV	13.0	3120	10645	2.94	30/450	261.0	ASHRAE/T
L	ASL133MV	13.3	3175	10833	2.96	30/450	273.6	ASHRAE/T
	ASL140MV	14.0	3360	11464	2.96	30/450	273.6	ASHRAE/T
	ASL185MV	18.5	4450	15183	3.00	45/450	304.0	ASHRAE/T
	ASL201MV-1	20.1	4870	16616	3.00	45/304	304.0	ASHRAE/T
	ASL211MV	21.1	5040	17196	2.88	55/450	314.0	ASHRAE/T
H	ASH210MV	21.0	5200	17742	3.06	55/450	301.1	ASHRAE/T
	ASH232MV	23.2	5650	19278	3.00	50/450	301.1	ASHRAE/T
	ASH244MV	24.4	5990	20438	3.00	50/450	315.5	ASHRAE/T
	ASH264MV-1	26.4	6460	22042	3.02	60/450	325.5	ASHRAE/T
	ASH280MV	28.0	6850	23372	3.00	50/450	325.5	ASHRAE/T
TH	ATH290MV	29.0	7010	23918	3.03	70/450	375.8	ASHRAE/T
	ATH325MV	32.5	7860	26818	2.98	70/450	375.8	ASHRAE/T
	ATH356MV	35.6	8550	29173	2.90	55/450	375.8	ASHRAE/T
	ATH420MV	42.0	10100	34461	2.95	90/450	375.8	ASHRAE/T

定速 T3 Constant-speed T3

定速 T3 R410A Constant-speed T3 R410A
[3Φ]380V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
H	ASH286UC	28.6	6830	23304	3.05	-	315.5	ASHRAE/T
TH	ATH280TC	28.0	6750	23031	2.92	-	351.4	ASHRAE/T
	ATH307UC3	30.7	7490	25556	3.08	-	375.8	ASHRAE/T
	ATH356UC	35.6	8680	29616	3.08	-	375.8	ASHRAE/T
	ATH420UC	42.0	10150	34632	3.03	-	375.8	ASHRAE/T

定速 T3 R410A Constant-speed T3 R410A
[1Φ]230V 60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
L	ASL145DG-A	14.5	4230	1395	3.03	40/450	289	ASHRAE/T
	ASL150DG-A	15	4390	14979	3.06	40/450	289	ASHRAE/T
	ASL152DG-A	15.2	4450	15188	3.06	40/450	289	ASHRAE/T
	ASL157DG-A	15.7	4570	15593	3.06	35/450	289	ASHRAE/T
	ASL165DG-A	16.5	4830	16487	3.06	40/450	289	ASHRAE/T
	ASL170DG-A	17.0	5005	17077	3.06	35/450	289	ASHRAE/T
	ASL175DG-A	17.5	5125	17487	3.12	35/450	289	ASHRAE/T
	ASL180DG-2	18.0	5350	18254	3.08	35/450	304.0	ASHRAE/T
	ASL185DG-1	18.5	5550	18942	3.09	40/450	304.0	ASHRAE/T
	ASL193DG-1	19.3	5665	19329	3.07	40/450	304.0	ASHRAE/T
	ASL201DG	20.1	6530	22287	3.98	60/450	314.0	New GB
	ASL211SN-1	21.1	6220	21223	2.95	35/450	314.0	ASHRAE/T
	ASH184DG-1	18.4	5495	18749	3.10	35/450	301.1	ASHRAE/T
H	ASH201DG-3	20.1	6610	22553	4.01	50/450	301.1	New GB
	ASH205DG-3	20.5	6125	20899	3.10	50/450	301.1	ASHRAE/T
	ASH210DG	21.0	6820	23270	4.04	40/450	301.1	ASHRAE/T
	ASH215DG	21.5	6410	21871	3.08	50/450	301.1	ASHRAE/T
	ASH232DG	23.2	6870	23440	3.10	55/450	325.5	ASHRAE/T
	ASH250DG	25.0	7410	25283	3.06	60/450	315.5	ASHRAE/T
	ASH255DG-1	25.5	7520	25658	3.03	60/450	325.5	ASHRAE/T
	ASH264DG	26.4	7830	26716	3.05	70/450	325.5	ASHRAE/T
	ASH280DG	28.0	8210	28013	3.05	70/450	325.5	ASHRAE/T
	ATH280DG-1	28.0	8280	28251	2.99	70/450	375.8	ASHRAE/T
TH	ATH290DG-1	29.0	8570	29241	3.01	70/450	375.8	ASHRAE/T
	ATH307DG	30.7	9050	30879	3.01	70/450	375.8	ASHRAE/T

定速 印度向 Constant-speed India

定速 印度向 R22 Constant-speed India R22
[1Φ]230V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
G	SG192UY	19.2	3230	11021	3.20	30/450	261.0	ASHRAE/T
	SL190UY-1	19.0	3240	11055	3.31	30/450	289.0	ASHRAE/T
L	SL253UY	25.3	4320	14740	3.24	40/450	289.0	ASHRAE/T
	SL286UY-1	28.6	4860	16582	3.31	50/450	304.0	ASHRAE/T
H	SH286UY-1	28.6	6020	20540	5.01	40/450	307.8	SC9-01
	SH295UY	29.5	5100	17401	3.32	45/450	293.4	ASHRAE/T
	SH370UY-1	37.0	6440	21973	3.34	50/450	317.8	ASHRAE/T

定速 印度向 R410A Constant-speed India R410A
[1Φ]230V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
G	ASG125UV	12.5	2930	9997	2.93	30/450	261.0	ASHRAE/T
	ASG135TV	13.5	3250	11089	3.03	30/450	261.0	ASHRAE/T
L	ASL180UV	18.0	4360	14876	3.03	45/450	304.0	ASHRAE/T
	ASL185UV	18.5	4440	15149	2.98	40/450	289.0	ASHRAE/T
	ASL190UY	19.0	4590	15661	3.00	45/450	304.0	ASHRAE/T
H	ASH184TV	18.4	4520	15422	3.10	40/450	301.1	ASHRAE/T
	ASH244UV-1	24.4	5800	19790	3.02	50/450	315.5	ASHRAE/T



定速 印度向 Constant-speed India

定速 印度向 R32 Constant-speed India R32
[1Φ]230V 50Hz

系列 Series	机种	排量 (cc/rev)	能力 (W)	能力 (Btu/h)	COP (W/W)	电容 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
G	GSG125RY	12.5	3925	13392	4.20	35/450	261	S09-C1
	GSG108UV	10.8	3490	11908	4.62	30/450	261	S09-C1
	GSG108TV	10.8	3550	12113	4.68	30/450	261	S09-C1
	GSG120UV	12.0	3925	13392	4.62	30/450	261	S09-C1
	GSG125UY	12.5	3930	13409	4.52	30/450	261	S09-C1
	GSG140UY	14.0	4500	15354	4.57	35/450	261	S09-C1
L	GSL150TY	15.0	4865	16599	4.57	35/450	289	S09-C1
	GSL165UY	16.5	5420	18498	4.77	40/450	289	S09-C1
	GSL170UY	17	5530	18868	4.75	35/450	304	S09-C1
	GSL175UY	17.5	5690	19414	4.75	35/450	304	S09-C1
H	GSH165TV	16.5	5440	18561	4.88	40/450	296.1	S09-C1
	GSH170TV-1	17.0	5560	18971	4.90	40/450	301.1	S09-C1
H	GSH175TV	17.5	5730	19551	4.81	40/450	301.1	S09-C1
	GSH201TV	20.1	6330	21598	4.85	40/450	301.1	S09-C1
	GSH218UY	21.8	7140	24362	4.7	50/450	301.1	S09-C1
	GSH232UY	23.2	7620	25999	4.67	55/450	301.1	S09-C1
	GSH222UY	22.2	7305	24925	4.76	50/450	315.5	S09-C1
	GSH239UY	23.9	7825	26699	4.74	50/450	315.5	S09-C1
TH	ASH255UV	25.5	7570	25829	4.17	55/450	325.5	新国标
	GTH290UV	29.0	9400	32073	4.68	70/450	375.8	S09-C1
	GTH315UV	31.5	10175	34717	4.58	70/450	375.8	S09-C1
	ATH345MV	31.5	9925	33864	3.83	70/450	378.4	S09-C1

定速 T32 Constant-speed T32

定速 R32 Constant-speed R32

[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	GSA418HV	4.18	1280	4367	4.08	10/450	198.7	S09-C1
	GSD042SV	4.2	1260	4299	4.06	8/450	217.8	S09-C1
D	GSD063SV	6.3	2000	6824	4.30	17/400	238.8	S09-C1
	GSD080SV	8.0	2620	8939	4.43	20/400	239.1	S09-C1
	GSD086XV	8.6	2730	9315	4.36	25/400	239.1	S09-C1
	GSD089TV-3	8.9	2795	9537	4.54	25/400	248.8	S09-C1
	GSD092TV	9.2	2880	9827	4.50	30/400	248.8	S09-C1
	GSD096TV-3	9.6	3065	10458	4.54	25/400	251	S09-C1
	GSD102XV	10.2	3220	10987	4.58	25/400	248.8	S09-C1
	GSD105UV-3	10.5	3330	11362	4.60	30/450	248.8	S09-C1
	GSG102UV	10.2	3200	10918	4.55	30/450	261.0	S09-C1
	GSG108TV-3	10.8	3550	12113	4.68	30/450	261	S09-C1
G	GSG120UV	12.0	3780	12897	4.50	30/450	261.0	S09-C1
	GSG125UV-3	12.5	4090	13955	4.65	30/450	261	S09-C1
	GSG135TV	13.5	4430	15115	4.65	35/450	261.0	S09-C1
	GSL133TV	13.3	4175	14245	4.55	30/450	273.6	S09-C1
L	GSL175UY	17.5	5690	19414	4.75	35/450	304.0	S09-C1
	GSL180UV	18.0	5810	19824	4.75	35/450	304.0	S09-C1
	GSL190UV	19.0	6150	20984	4.70	35/450	304.0	S09-C1
	GSL198UV	19.8	6490	22144	4.70	50/450	304.0	S09-C1
H	GSH165TV	16.5	5440	18561	4.88	40/450	296.1	S09-C1
	GSH170TV-1	17.0	5560	18971	4.90	40/450	296.1	S09-C1
	GSH190TV	19.0	6180	21086	4.72	45/450	316.2	S09-C1
	ASH197UV	19.7	5796	19776	4.09	45/450	301.1	新国标
	GSH201TV	20.1	6630	22622	4.84	40/450	301.1	S09-C1
	GSH205UV	20.5	5980	20404	4.07	45/450	296.1	新国标
TH	GTH270UV	27.0	8690	29650	4.63	60/450	378.5	S09-C1
	GTH290UV	29.0	9400	32073	4.68	70/450	375.8	S09-C1
	GTH315UV	31.5	10175	34717	4.58	70/450	375.8	S09-C1
	ATH345MV	31.5	9925	33864	3.83	70/450	378.4	S09-C1

定速 R32 Constant-speed R32

[1Φ] 110-115V/60Hz

系列 Series	机种	排量 (cc/rev)	能力 (W)	能力 (Btu/h)	COP (W/W)	电容 Capacitor (μF/V)	整机高度 Height (mm)	测试工况 Testing Condition
D	GSD082UW-3	8.2	2860	9758	4.00	55/300	251.0	新国标
	GSD098UW-3	9.8	3415	11652	4.02	65/300	251.0	新国标

定速 T32 Constant-speed T32

定速 R32 Constant-speed R32

[1Φ] 208-230V/60Hz

系列 Series	机种	排量 (cc/rev)	能力 (W)	能力 (Btu/h)	COP (W/W)	电容 Capacitor (μF/V)	整机高度 Height (mm)	测试工况 Testing Condition
L	GSL145DG	14.5	5800	19795	4.82	40	289	S09-C1
	GSL150DG	15.0	6000	20477	4.82	40	289	S09-C1

定速 R290 Constant-speed R290

[1Φ] 220-240V 50Hz

系列 Series	机种	排量 (cc/rev)	能力 (W)	能力 (Btu/h)	COP (W/W)	电容 Capacitor (μF/V)	整机高度 Height (mm)	测试工况 Testing Condition
A	PSA325SV	3.25	445	1518	2.40	6.5/450	164.1	ASHRAE/T
	PSA357SV	3.57	495	1689	2.50	6.5/450	164.1	ASHRAE/T
	PSA520SV	5.20	722	2463	2.50	8.0/450	164.1	ASHRAE/T
	PSA586SV	5.86	835	2849	2.64	6.5/500	174.6	ASHRAE/T
	PSA725SV	7.25	1060	3617	2.83	12/450	185.1	ASHRAE/T
	PSA804SV	8.04	1150	3924	2.43	20/450	180.9	ASHRAE/T
D	PSD089CV	8.9	1350	4606	3.25	20/450	232.9	ASHRAE/T
	PSD125XV	12.5	1970	6722	3.35	17/400	232.9	ASHRAE/T
	PSD135SV	13.5	2070	7063	3.23	35/400	222.9	ASHRAE/T
	PSD160XV	16.0	2500	8530	3.35	25/400	242.9	ASHRAE/T
	PSD170XV	17.0	2665	9093	3.35	25/400	242.9	ASHRAE/T
	PSD184XV	18.4	2835	9673	3.32	25/400	242.9	ASHRAE/T
G	PSG184SV	18.4	2653	9052	3.27	35/400	263.3	ASHRAE/T
	PSG218HV	21.8	3350	11430	3.50	35/450	266	ASHRAE/T
	PSG232HV	23.2	3560	12147	3.48	35/450	266	ASHRAE/T
	PSG240HV	24.0	3650	12454	3.46	35/450	266	ASHRAE/T
	PSG251HV	25.1	3820	13025	3.46	35/450	266	ASHRAE/T
L	PSL242UV	24.2	3680	12556	3.46	35/450	289	ASHRAE/T
	PSL268UV	26.8	4075	13904	3.46	35/450	289	ASHRAE/T
	PSL325UV	32.5	4950	16889	3.46	35/450	300.5	ASHRAE/T
H	PSH315UV	31.5	4830	16480	3.50	40/450	258.9	ASHRAE/T

定速 T1 R22 Constant-speed T1 R22
[3Φ] 380V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	THU40W*U	48.8	8197	27968	3.25	-	361.3	ASHRAE/T
	TH508SC3	50.8	8800	30026	3.32	-	361.3	ASHRAE/T

定速 T1 R22 Constant-speed T1 R22
[3Φ] 380-415V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TE	TE680UC3	68.0	12750	43503	3.45	-	410.5	ASHRAE/T
	TE706UC3	70.6	13100	44697	3.38	-	410.5	ASHRAE/T
	TE800RC3	80.0	15050	51351	3.30	-	441.1	ASHRAE/T
	TE800UC3*1	80.0	15030	51282	3.33	-	441.1	ASHRAE/T
	TE855UC3	85.5	16000	54592	3.33	-	441.1	ASHRAE/T

定速 T1 R410A Constant-speed T1 R410A
[3Φ] 380-415V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	GTH280UC3-L	28.0	8170	27876	4.12	-	366.6	New GB
	ATH307UC3	30.7	7490	25556	3.08	-	375.8	ASHRAE/T
	GTH345UC3	34.5	9140	31186	4.03	-	400.7	New GB
	ATH420UC	42.0	10150	34632	3.03	-	375.8	ASHRAE/T
	ATH489UC3	48.5	13100	44697	3.99	-	427.8	New GB
TE	ATE440UC3	44.0	11200	38214	3.12	-	414.6	ASHRAE/T
	ATE470UC3-1	47.0	13200	45038	4.06	-	414.6	New GB
	ATE498UC3-1	49.8	14000	47768	4.05	-	414.6	New GB
	ATE511UC3	51.1	12900	44015	3.03	-	414.6	ASHRAE/T
	ATE550UC3	55.0	14000	47768	3.06	-	414.6	ASHRAE/T
	ATE590UC3	59.0	14800	50498	3.04	-	414.6	ASHRAE/T
	ATE650UC3	65.0	16500	56298	3.00	-	445.2	ASHRAE/T
	ATE690UC3	69.0	17800	60734	3.03	-	445.2	ASHRAE/T
	ATE752UC3	75.2	19400	66193	3.00	-	445.2	ASHRAE/T

定速 T3 R410A Constant-speed T3 R410A
[3Φ] 220V-230V 60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	ATH307UG3	30.7	8950	30537	3.05	-	375.8	ASHRAE/T
	ATH356UG3	35.6	10350	35314	3.04	-	375.8	ASHRAE/T
	ATH410UG3	40.8	11900	40603	2.98	-	375.8	ASHRAE/T

定速 T1 R410A Constant-speed T1 R410A
[3Φ] 208V-230V 60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TE	ATE401UN3	40.1	12400	42309	3.09	-	414.6	ASHRAE/T
	ATE440UN3	44.0	13450	45891	3.06	-	414.6	ASHRAE/T
	ATE470UN3	47.0	14760	50361	3.06	-	414.6	ASHRAE/T
	ATE498UN3	49.8	15500	52886	3.05	-	414.6	ASHRAE/T
	ATE550UN3	55.0	17280	58959	3.00	-	414.6	ASHRAE/T
	ATE590UN3	59.0	18300	62440	3.00	-	445.2	ASHRAE/T

定速 T1 R410A Constant-speed T1 R410A
[3Φ] 380V 60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	ATH356SM3	35.6	10450	35655	3.03	-	400.7	ASHRAE/T
	ATH420SM3	42.0	12250	41797	3.00	-	400.7	ASHRAE/T
TE	ATE470UM3	47.0	14700	50156	3.06	-	414.6	ASHRAE/T
	ATE498UM3	49.8	15400	52545	3.04	-	414.6	ASHRAE/T
	ATE550UM3	55.0	17300	59028	3.00	-	414.6	ASHRAE/T
	ATE590UM3	59.0	18300	62440	3.00	-	445.2	ASHRAE/T

定速 T3 R22 Constant-speed T3 R22
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	TH470MV	47.0	8100	27637	3.15	70/450	380.7	ASHRAE/T
	TH508MV-1	50.8	8725	29770	3.15	95/450	380.7	ASHRAE/T
	TH532MV	53.2	9150	31220	3.12	90/450	395.6	ASHRAE/T
	TH550MV	55.0	9600	32755	3.08	90/450	395.6	ASHRAE/T
TE	TE590UV	59.0	10760	36713	3.36	80/450	410.5	ASHRAE/T

定速 T1 R22 Constant-speed T1 R22
[1Φ] 208-230V 60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	TH508SG	50.8	10990	37498	3.28	90/450	380.7	ASHRAE/T

定速 T3 R410A Constant-speed T3 R410A
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	ASH295UV	29.50	7200	24566	3.01	70/450	325.5	ASHRAE/T
	ATH300MV	30.00	7220	24635	3.00	70/450	375.8	ASHRAE/T
	ATH325MV	32.5	7860	26818	2.98	70/450	375.8	ASHRAE/T
	ATH345MV	34.5	8400	28661	2.97	70/450	375.8	ASHRAE/T
	ATH356MV-A	35.6	8550	29173	2.90	55/450	375.8	ASHRAE/T
	ATH380MV	38.0	9330	31834	2.95	90/450	378.4	ASHRAE/T
	ATH420MV	41.8	10100	34461	2.95	90/450	375.8	ASHRAE/T

定速 T1/T3 R410A Constant-speed T1/T3 R410A
[1Φ] 208-230V 60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	ATH280DG-1	28.0	9200	31390	3.90	70/450	375.8	New GB
	ATH307DG	30.7	9050	30879	3.01	70/450	375.8	ASHRAE/T
	ATH356UN	35.6	10520	35894	2.95	90/450	375.8	ASHRAE/T
TE	ATE354UN	35.4	10850	37020	3.08	80/450	414.6	ASHRAE/T
	ATE401UN	40.1	12280	41899	3.08	80/450	414.6	ASHRAE/T
	ATE440UN	44.0	13500	46062	3.10	80/450	414.6	ASHRAE/T
	ATE470UN	47.0	14490	49440	3.03	80/450	414.6	ASHRAE/T
	ATE498UN	49.8	15500	52886	3.01	80/450	414.6	ASHRAE/T
	ATE550UN	55.0	17400	59369	3.00	80/450	414.6	ASHRAE/T

定速 T1 R32 Constant-speed T1 R32
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	GTH270UV	27.0	8825	30111	4.67	60/450	380.4	S09-C1
	GTH290UV	29.0	9400	32073	4.68	70/450	375.8	S09-C1
	GTH315UV	31.5	10175	34717	4.58	70/450	375.8	S09-C1
	ATH345MV	34.5	9900	33779	3.81	70/450	378.4	New GB

定速 T1 R32 Constant-speed T1 R32
[3Φ] 380-415V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	GTH280UC3-L	28.0	8170	27876	4.12	-	366.6	New GB
	ATH307UC3	30.7	7490	25556	3.08	-	375.8	ASHRAE/T
	GTH345UC3-C	34.5	9140	31186	4.03	-	400.7	New GB
	ATH420UC-1	42.0	10150	34632	3.03	-	375.8	ASHRAE/T
	ATH489UC3-C	48.5	13100	44697	3.99	-	427.8	New GB
TE	GTE440UC3-1	44.0	12700	43332	4.00	-	414.6	New GB
	GTE470UC3-1	47.0	13900	47427	4.06	-	414.6	New GB
	GTE470UC3-2	47.0	13750	46915	4.00	-	409.9	New GB
	GTE498UC3-1	49.8	14900	50839	4.10	-	414.6	New GB
	GTE550UC	55.0	16100	54933	4.11	-	414.6	S09-C1
	GTE590UC	59.0	17350	59198	4.10	-	414.6	S09-C1

直流变频 T1 R410A/R32 DC Inverter T1 R410A/R32

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
TL	GTD226UKP-6C	22.6	8200	27978	4.42	3600	291.7	New GB
	GTL253UDP	25.3	8420	28729	4.85	3180	290.5	ASHRAE/T
TH	ATH307SKP	30.7	8600	29343	3.26	3300	375.8	ASHRAE/T
	ATH356SKP	35.6	10100	34461	3.23	3300	358.0	ASHRAE/T
	ATH420SKP	42.0	11900	40604	3.27	3300	375.8	ASHRAE/T
	GTH307CKP	30.7	8600	29343	3.2	3300	328.0	ASHRAE/T
	GTH356SKP	35.6	10100	34461	3.23	3300	328.0	ASHRAE/T
	GTH420SKP	42.0	11900	40604	3.27	3300	328.0	ASHRAE/T
	ATH550SKT	55.0	16000	54594	3.30	3300	404.6	ASHRAE/T
	ATH550SDP	55.0	16000	54594	3.30	3300	404.6	ASHRAE/T
	ATH356SD	35.6	10100	34462	3.25	3300	358.0	ASHRAE/T
	ATH420SD	42.0	11900	40604	3.25	3300	375.8	ASHRAE/T
	ATH550SD	55.0	16000	54594	3.35	3300	399.6	ASHRAE/T
	ATE650SKT-1P	65.0	21100	71995	3.20	3600	443.0	ASHRAE/T
TE	ATE752SK-P	75.2	24635	84057	3.22	3600	446.5	ASHRAE/T
	ATE848SK-P	84.8	27940	95334	3.18	3600	446.5	ASHRAE/T

除湿压缩机 Dehumidifier Compressor

直流变频 T1 R134a DC Inverter T1 R134a

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	BSA725SP	7.25	1090	3719	3.30	3600	162.6	ASHRAE/T

定速 R134a Constant-speed R134a
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	BSA272CV	2.72	280	955	2.20	4/450	143.0	ASHRAE/T
	BSA357CV	3.57	365	1245	2.15	4.7/450	143.0	ASHRAE/T
	BSA418CV	4.18	440	1501	2.10	6.5/400	143.0	ASHRAE/T
	BSA460UV	4.60	503	1716	2.62	8/400	162.6	ASHRAE/T
	BSA586UV	5.86	642	2191	2.77	6/450	172.6	ASHRAE/T
	BSA586HV	5.86	645	2201	3.00	8/450	185.1	ASHRAE/T
	BSA645CV	6.45	692	2361	2.35	6.5/450	169.0	ASHRAE/T
	BSA645UV	6.45	720	2457	2.78	8/450	172.6	ASHRAE/T
	BSA725SV	7.25	784	2675	2.53	6.5/500	162.6	ASHRAE/T
	BSA725UV	7.25	800	2730	2.71	8/450	172.6	ASHRAE/T
	BSA804SV	8.04	878	2996	2.68	12/400	177.6	ASHRAE/T
	BSA804HV	8.04	900	3071	2.91	8/450	177.6	ASHRAE/T
	BSA880HV	8.04	975	3327	2.91	10/450	177.6	ASHRAE/T

定速 R134a Constant-speed R134a
[1Φ] 208-230V 60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	BSA357CN	3.57	462	1576	2.20	6.5/450	143.0	ASHRAE/T
	BSA357SN	3.57	480	1638	2.54	5/450	152.1	ASHRAE/T
	BSA418SN	4.18	557	1900	2.40	8/450	164.1	ASHRAE/T
	BSA460CN	4.60	605	2064	2.30	6.5/400	169.0	ASHRAE/T
	BSA460SN	4.60	615	2098	2.57	6.5/450	152.1	ASHRAE/T
	BSA586CN	5.86	793	2706	2.36	8/450	169.0	ASHRAE/T
	BSA645CN	6.45	848	2893	2.31	8/450	169.0	ASHRAE/T
	BSA725UN	7.25	964	3289	2.80	6.5/450	172.6	ASHRAE/T

除湿压缩机 Dehumidifier Compressor

定速 R134a Constant-speed R134a
[1Φ] 115-120V 60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	BSA272CW	2.72	340	1160	2.27	12/250	143.0	ASHRAE/T
	BSA418UW	4.18	553	1887	2.74	17/250	162.6	ASHRAE/T
	BSA418HW	4.18	562	1918	2.87	20/250	172.6	ASHRAE/T
	BSA460CW	4.60	605	2064	2.33	17/250	169.0	ASHRAE/T
	BSA586CW	5.86	783	2672	2.30	17/250	169.0	ASHRAE/T
	BSA620HW	6.20	840	2866	2.92	35/250	172.6	ASHRAE/T
	BSA645CW	6.45	878	2996	2.33	17/300	169.0	ASHRAE/T
	BSA645HW	6.45	880	3003	2.87	40/250	172.6	ASHRAE/T
	BSA725UW	7.25	945	3224	2.78	17/300	172.6	ASHRAE/T
	BSA725HW	7.25	965	3293	2.86	40/250	172.6	ASHRAE/T
	BSA750HW	7.50	993	3388	2.87	40/250	172.6	ASHRAE/T

定速 R134a Constant-speed R134a
[1Φ] 100/100-110V 50/60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	BSA357CR	3.57	450	1535	2.21	17/250	143.0	ASHRAE/T
	BSA357UR	3.57	455	1552	2.60	25/250	153.0	ASHRAE/T
	BSA460CR	4.60	584	1993	2.35	17/220	169.0	ASHRAE/T
	BSA586CR	5.86	789	2692	2.40	25/250	169.0	ASHRAE/T
	BSA645CR	6.45	840	2866	2.33	20/250	169.0	ASHRAE/T
	BSA725SR	7.25	945	3224	2.51	17/300	162.6	ASHRAE/T

定速 R134a Constant-speed R134a
[1Φ] 110V 60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	BSA272HJ-1	2.72	360	1228	2.75	12/250	162.6	ASHRAE/T
	BSA325HJ	3.25	430	1467	2.81	15/250	162.6	ASHRAE/T
	BSA357UJ	3.57	465	1587	2.67	20/250	152.1	ASHRAE/T
	BSA357HJ	3.57	490	1672	2.90	17/250	162.6	ASHRAE/T
	BSA460UJ	4.60	615	2098	2.80	20/250	162.6	ASHRAE/T
	BSA460HJ	4.60	610	2081	3.00	20/250	172.6	ASHRAE/T
	BSA520HJ	5.20	704	2402	2.93	25/250	172.6	ASHRAE/T
	BSA520HJ-1	5.20	705	2405	3.13	20/250	192.6	ASHRAE/T
	BSA535HJ	5.35	718	2450	2.92	25/250	172.6	ASHRAE/T
	BSA586UJ	5.86	780	2661	2.80	17/250	172.6	ASHRAE/T
	BSA586HJ	5.86	785	2678	2.92	25/250	172.6	ASHRAE/T

除湿压缩机 Dehumidifier Compressor

定速 R134a Constant-speed R134a
[1Φ] 265V 60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	BSA357CH	3.57	465	1587	2.21	6/450	155.5	ASHRAE/T

定速 R410A Constant-speed R410A
[1Φ] 115-120V 60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	ASA330CW	3.30	845	2883	2.35	15/300	188.7	ASHRAE/T
	ASA458CW	4.58	1240	4231	2.40	17/400	188.7	ASHRAE/T

定速 R290 Constant-speed R290
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	PSA325SV	3.25	445	1518	2.40	6.5/450	164.1	ASHRAE/T
	PSA357SV	3.57	495	1689	2.50	6.5/450	164.1	ASHRAE/T
	PSA520SV	5.20	722	2463	2.50	8.0/450	164.1	ASHRAE/T
	PSA586SV	5.86	835	2849	2.64	6.5/500	174.6	ASHRAE/T
	PSA725SV	7.25	1060	3617	2.83	12/450	185.1	ASHRAE/T
	PSA804SV	8.04	1150	3924	2.43	20/450	180.9	ASHRAE/T

定速 R134a Constant-speed R134a
[1Φ] 230V 50/60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	BSA357DT	3.57	463	1580	1.95	6.5/450	143.0	ASHRAE/T
	BSA645DT	6.45	860	2934	2.21	8/450	169.0	ASHRAE/T
D	BSD122DT	12.20	1460	4982	2.96	17/400	232.9	ASHRAE/T

特殊领域用压缩机 Emerging Application Field Compressor

冷藏冷冻用压缩机 Refrigeration and freezing

定速 R404A 卧式压缩机 Constant-Speed R410A Horizontal Compressor
[1Φ] 220-240V 50HZ

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	DDD127CV	12.70	1480	5051	1.83	30/450	145.0	冷藏工况 Refrigeration conditions
L	DDL160SX	16.00	2141	7305	1.89	35/450	163.0	
	DDL211SX	21.10	2400	8191	1.86	45/450	163.0	
H	DDH254LV	25.40	1600	5461	1.24	45/420	160.5	冷冻工况 Freezing conditions
	DBH307LV	30.70	1950	6655	1.25	60/420	160.5	
	DBH356LV	35.60	2235	7628	1.28	60/420	160.5	

[3Φ]200V~220V 50Hz/60Hz （注：为 @50Hz数据 Data）

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
H	DDH254LS3	25.40	1550	5290	1.35	-	160.5	冷冻工况 Freezing conditions
	DDH307LS3	30.70	1990	6792	1.38	-	160.5	
	DDH356LS3	35.60	2290	7816	1.36	-	160.5	

[3Φ] 380V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	DBH488LC3	48.80	2970	10137	1.24	-	160.5	冷冻工况 Freezing conditions

定速 R404A 立式压缩机 Constant-Speed R410A Vertical Compressor
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	DSD063SV	6.30	640	2184	1.8	17/400	236.3	冷藏工况 Refrigeration conditions
	DSD145XV	14.50	1550	5290	1.82	35/450	232.9	
L	DSL193LV	19.30	2091	7137	1.84	35/450	277.5	
H	DSH254LV	25.40	1540	5254	1.15	50/450	289.0	冷冻工况 Freezing conditions
	DSH356LV	35.60	2280	7779	1.19	50/450	303.0	
TH	WHP09800DCV	48.80	3305	11277	1.30	60/450	372.7	

[3Φ]380V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	DTH488LC3	48.80	3215	10970	1.35	-	361.3	冷冻工况 Freezing conditions
TE	WHP19460DCC	91.10	6200	21154	1.12	-	441.1	

特殊领域用压缩机 Emerging Application Field Compressor

冷藏冷冻用压缩机 Refrigeration and Freezing

定速 R22 立式压缩机 Constant-Speed R22 Vertical Compressor
[3Φ] 380V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	TH488FC3	48.80	5120	17469	2018	-	361.3	冷藏工况 Refrigeration conditions
TE	TE800FC3	80.00	9370	31970	2.24	-	441.1	

DC 变频 R404A 卧式压缩机 DC Inverter R410A Horizontal Compressor

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	DBD150LK	15.00	1750	5971	2.32	3000	145.0	冷藏工况 Refrigeration conditions
	VDD145SK	14.50	1710	5835	2.30	3000	143.5	冷藏工况 Refrigeration conditions
TH	DBH250LD	25.40	1820	6210	1.82	3000	160.5	冷冻工况 Freezing conditions
	DBH356LD	35.60	2580	8803	1.83	3000	160.5	

DC 变频 R404A 立式压缩机 DC Inverter R410A vertical Compressor

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	DTD163LK	16.30	1270	4333	1.44	3300	261.7	冷冻工况 Freezing conditions
TH	DTH254LD	25.40	2080	7097	1.46	3600	375.8	
	DTH307LD	30.70	2500	8530	1.45	3600	375.8	
	DTH356LD	35.60	2900	9895	1.45	3600	375.8	
	DTH420LD	42.00	3450	11771	1.47	3600	375.8	
	TE	DTE752LK	75.20	5205	17759	1.35	3600	446.5

定速 R290 卧式压缩机 Constant-Speed R290 Horizontal Compressor
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	PDD084SV	8.40	770	2627	2.14	15/400	147.0	冷藏工况 Refrigeration conditions
	PDD102SV	10.20	935	3190	2.08	15/400	147.0	
	PDD122LV	12.20	650	2218	1.38	25/400	147.0	冷冻工况 Freezing conditions
	PDD145LV	14.50	770	2627	1.43	25/400	147.0	
	PDD160LV	16.00	860	2934	1.32	25/400	147.0	

DC 变频 R290 立式压缩机 DC Inverter R290 Vertical Compressor

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	PSA586SD	5.86	625	2133	1.60	3000	177.0	冷藏工况 Refrigeration conditions
G	PSG210SK	21.00	3520	12010	1.95	4500	247.0	

数据仅供参考

特殊领域用压缩机 Emerging Application Field Compressor

热泵热水器专用压缩机Heat pump water heater

定速 R134a 立式压缩机 Constant-Speed R134a Vertical Compressor
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	热量 Heating Capacity (W)	热量 Heating Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition	
A	WHP00430BCV	2.72	417	1423	3.28	4/450	152.1	ASHRAE/T	
	WHP00535BCV	3.57	556	1897	3.16	6.5/450	152.1		
	WHP00680BUV	4.60	714	2436	3.78	6/450	172.6		
	WHP00990BCV	6.45	975	3327	3.55	7/450	185.1		
D	WHP00930BSV	6.30	941	3211	3.90	10/400	195.0	ASHRAE/T	
	WHP00930BUV	6.30	951	3245	4.00	10/450	217.4		
	WHP01600BSV	10.20	1605	5476	4.02	25/450	231.0		
	WHP01900BSV	12.20	1825	6227	4.00	15/400	232.9		
	WHP01900BUV	12.20	1895	6466	4.20	15/400	237.9		
	WHP01900BHV	12.20	1882	6421	4.20	20/450	237.9		
G	WHP02250BUV	14.50	2205	7523	4.20	20/420	242.9	ASHRAE/T	
	WHP02720BSV	17.30	2590	8837	4.11	20/400	256.0		
	WHP02830BSV	18.00	2815	9605	4.05	35/400	277.5		ASHRAE/T
	WHP02830BUV	18.00	2805	9571	4.22	25/420	292.5		
L	WHP03970BSV	25.30	3900	13307	4.10	35/400	277.5	ASHRAE/T	
	WHP03970BUV	25.30	3860	13170	4.24	35/450	287.5		
H	WHP04700BHV	30.00	4635	15815	4.31	45/450	279.0	ASHRAE/T	
	WHP05100BSV	33.60	5270	17981	4.05	50/450	289.0		
	WHP05100BUV	33.60	5230	17845	4.39	45/450	304.0		
TH	WHP07650BSX	48.80	7700	26272	4.05	60/450	372.7	ASHRAE/T	

定速 R134a 立式压缩机 Constant-Speed R134a Vertical Compressor
[1Φ] 208-230V 60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	热量 Heating Capacity (W)	热量 Heating Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP02250BCN	12.20	2235	7626	4.06	17/400	232.9	ASHRAE/T
L	WHP04400BCN	23.20	4365	14893	4.10	35/400	277.5	ASHRAE/T

定速 R134a/R513A/R1234yf 多冷媒 立式压缩机 Multipul refrigerants, Vertical
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	热量 Heating Capacity (W)	热量 Heating Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	WHP00535VCV	3.57	560	1911	3.16	6.5/450	152.1	ASHRAE/T
	WHP00990VSV	6.45	1054	3596	3.55	7/450	185.1	
D	WHP00930VUV	6.30	1003	3422	4.00	10/450	217.4	ASHRAE/T
	WHP01900VSV	12.20	1836	6264	4.00	15/400	227.9	
	WHP01900VUV	12.20	1975	6739	4.20	15/400	237.9	
L	WHP02830VUX	18.00	2915	9946	4.22	25/420	292.5	ASHRAE/T
	WHP03970VUX	25.30	4040	13784	4.24	35/450	287.5	
H	WHP05100VUX	33.60	5490	18732	4.39	45/450	304.0	ASHRAE/T

数据仅供参考

特殊领域用压缩机 Emerging Application Field Compressor

热泵热水器专用压缩机 Heat pump water heater

定速 R1234ze 立式压缩机 Constant-Speed R1234ze Vertical Compressor
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	热量 Heating Capacity (W)	热量 Heating Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP01900ZSV	16.00	1840	6278	4.00	15/400	227.9	ASHRAE/T
	WHP01900ZUV	16.00	1840	6278	4.20	15/420	242.9	ASHRAE/T

定速 R290 立式压缩机 Constant-Speed R290 Vertical Compressor
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	热量 Heating Capacity (W)	热量 Heating Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	WHP00880PSV	4.60	880	3003	3.31	12/450	190.7	ASHRAE/T
	WHP01100PSV	5.86	1128	3849	3.72	12/450	190.7	
D	WHP00950PSV	5.00	960	3276	4.10	12/450	209.0	ASHRAE/T
	WHP01750PSV	8.90	1740	5937	4.30	15/400	219.0	
	WHP02000PSV	10.40	1985	6773	4.05	15/400	227.9	
	WHP02600PSV	13.50	2605	8888	4.14	17/400	227.9	
TH	WHP06000PSV	30.70	5965	20353	4.37	40/450	307.8	ASHRAE/T
	WHP09400PSV	47.00	9375	31988	4.43	50/450	358.9	

定速 R22 立式压缩机 Constant-Speed R22 Vertical Compressor
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	热量 Heating Capacity (W)	热量 Heating Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP01860RSV	8.60	1905	6500	4.10	15/420	234.1	ASHRAE/T
	WHP02300RCV	10.20	2307	7871	4.00	17/450	225.0	
	WHP02700RCV	12.20	2700	9212	4.03	17/450	227.9	
	WHP03200RSV	14.50	3300	11260	4.13	30/400	235.7	
	WHP03520RCV	16.00	3520	12010	3.96	35/400	232.9	
G	WHP03500RCV	16.20	3520	12010	4.05	35/450	263.3	ASHRAE/T
	WHP04780RCV	21.00	4775	16292	4.00	45/450	268.3	ASHRAE/T
L	WHP04700RCV	21.10	4700	16036	4.05	35/400	279.0	ASHRAE/T
H	WHP06940RCV	30.80	6935	23662	4.00	50/450	293.4	ASHRAE/T
TH	WHP09500RCV	42.90	9590	32721	4.19	65/450	358.9	ASHRAE/T
	WHP09800RCV	44.60	9930	33881	4.17	50/450	358.9	ASHRAE/T

特殊领域用压缩机 Emerging Application Field Compressor

热泵热水器专用压缩机 Heat pump water heater

定速 R22 立式压缩机 Constant-Speed R22 Vertical Compressor
[3Φ] 380V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	热量 Heating Capacity (W)	热量 Heating Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	WHP09800RCC	44.60	9810	33472	4.25	-	347.7	ASHRAE/T
TE	TE800RC3Q9JK	80.00	19610	66909	4.30	-	441.1	ASHRAE/T

定速 R410A 立式压缩机 Constant-Speed R410A Vertical Compressor
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	热量 Heating Capacity (W)	热量 Heating Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP03050ASV	9.60	3040	10372	3.9	25/400	249.1	ASHRAE/T ASHRAE/T
	WHP03250ASV	10.20	3273	11167	3.74	30/400	239.1	
	WHP03650ASV	11.30	3610	12317	3.92	30/450	249.1	
G	WHP04600ASV	14.00	4555	15542	3.94	50/450	261.0	ASHRAE/T
L	WHP06800ASV	21.10	6790	23167	3.88	60/450	314.0	ASHRAE/T
TH	WHP10100ASV	32.50	10500	35826	3.98	70/450	375.8	ASHRAE/T
	ATH420MV	41.8	10100	34461	2.95	90/450	375.8	

定速 R410A 立式压缩机 Constant-Speed R410A Vertical Compressor
[3Φ] 380V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	热量 Heating Capacity (W)	热量 Heating Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	ATH420UC	42.0	13500	46062	4.03	-	375.8	ASHRAE/T
	WHP18000ASC	55.00	17665	60273	3.95	-	400.7	ASHRAE/T
TE	WHP17500ASC	51.80	17500	59710	4.02	-	414.6	ASHRAE/T
	WHP19800ASC	59.00	19800	67558	4.00	-	445.2	
	ATE752UC3	75.2	25865	88251	4.00	-	445.2	



特殊领域用压缩机 Emerging Application Field Compressor

泳池热泵专用压缩机 Swimming Pool heat puump

定速 R32 立式压缩机 Constant-Speed R32 Vertical Compressor
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	热量 Heating Capacity (W)	热量 Heating Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP02400GCV	7.10	2380	8121	3.55	17/450	219.0	ARI-A
	WHP02900GCV	8.20	2740	9349	3.70	17/450	238.8	
G	WHP03570GUV	10.20	3420	11669	3.76	30/450	261.0	ARI-A
	WHP04350GUV	12.50	4160	14194	3.78	30/450	261.0	
H	WHP06760GUV	19.00	6560	22383	3.95	45/450	301.1	ARI-A
TH	WHP09740GUV	27.00	7040	24020	3.92	60/450	380.4	ARI-A
	WHP11270GUV	31.50	10900	37191	3.90	70/450	375.8	
	WHP13500GUV	42.00	14280	48723	3.88	90/450	375.8	
TE	WHP15860GUC	44.00	15300	52204	3.92	-	414.6	ARI-A

DC 变频 R410A 立式压缩机 DC Inverter R410A Vertical Compressor

系列 Series	型号 Model	排气量 Displacement (cc/rev)	热量 Heating Capacity (W)	热量 Heating Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP04000VRK	10.20	4035	13767	4.09	3600	226.5	ASHRAE/T
	WHP05600AUK	14.10	5755	19636	4.20	3600	261.7	
	WHP07850AUK	18.60	7850	26784	4.35	3600	261.7	
	WHP09100AUK	22.60	9100	31049	4.30	3600	291.7	
TH	WHP15600ASD	42.00	17040	58140	4.26	3600	375.8	ASHRAE/T
	ATH550SD	55.00	22600	77111	4.27	3600	400.7	

DC 变频 R32 立式压缩机 DC Inverter R32 Vertical Compressor

系列 Series	型号 Model	排气量 Displacement (cc/rev)	热量 Heating Capacity (W)	热量 Heating Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP03400ARK	8.80	3750	12795	4.38	3600	230.9	ARI-A
	WHP04430GRK	10.20	4370	14910	4.41	3600	226.5	
	WHP06840GUK	14.10	6850	23372	4.37	4020	261.7	
	WHP09100GUK	22.60	9010	30742	4.37	3300	291.7	
	WHP10830GUD	22.00	10750	36679	4.21	4020	290.5	

特殊领域用压缩机 Emerging Application Field Compressor

低温热泵采暖专用压缩机 Space heating

定速 R410A 立式压缩机 Constant-Speed R410A Vertical Compressor
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	热量 Heating Capacity (W)	热量 Heating Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
H	WHP06900AEV	20.1	6090	20779	3.76	50/450	301.1	ASHRAE/T
TH	WHP10100AEV	30.7	10190	34768	3.76	70/450	375.8	ASHRAE/T
	WHP13500AEV	42.9	13960	47632	3.58	120/400	375.8	
	WHP14500AEV	45.4	14540	49610	3.56	120/400	375.8	
TE	WHP17500AEV	51.8	17980	61348	4.01	100/450	414.6	ASHRAE/T

定速 R410A 立式压缩机 Constant-Speed R410A Vertical Compressor
[3Φ] 380V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	热量 Heating Capacity (W)	热量 Heating Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	WHP16000AEM	42.9	14000	47768	3.60	-	375.8	ASHRAE/T
	WHP18000AEC	55	17605	60068	3.70	-	400.7	
TE	WHP17500AEC	51.8	17560	59915	3.93	-	414.6	ASHRAE/T
	WHP19800AEC	59	20090	68547	3.86	-	445.2	
	WHP26000AEC	75.2	26100	89053	3.84	-	445.2	

DC 变频 R410A 立式压缩机 DC Inverter R410A Vertical Compressor

系列 Series	型号 Model	排气量 Displacement (cc/rev)	热量 Heating Capacity (W)	热量 Heating Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP04200AEK	11.0	4335	14791	4.15	3600	261.7	ASHRAE/T
	WHP05600AEK	14.1	5620	19175	4.07	3600	261.7	
	WHP09100AEK	22.6	9100	31049	4.08	3600	291.7	
TH	WHP09500AED	25.4	10365	35365	4.01	3600	375.8	ASHRAE/T
	WHP11500AED	30.7	12750	43503	4.05	3600	375.8	
	WHP15600AED	42.0	17270	58925	3.84	3600	375.8	
	WHP23000AED	55.0	23350	79670	4.06	3600	400.7	
TE	WHP32900AEK	75.2	32825	111999	4.07	3600	446.5	ASHRAE/T

DC 变频 R410A/R452B/R454B/R454C 多冷媒 立式压缩机 Multi refrigerant vertical
DC Inverter

系列 Series	型号 Model	排气量 Displacement (cc/rev)	热量 Heating Capacity (W)	热量 Heating Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP04200VRK	11.00	4340	14808	4.25	3600	251.7	ASHRAE/T
	WHP05600VUK	14.10	5622	19182	4.18	3600	261.7	
	WHP09100VUK	22.60	9235	31510	4.20	3600	291.7	
TH	WHP15600VSD	42.00	17400	59369	4.18	3600	375.8	ASHRAE/T
	WHP23000VSD	55.00	22850	77964	4.23	3600	400.7	
TE	WHP32900VSK	75.20	32900	112255	4.20	3600	443.0	ASHRAE/T

特殊领域用压缩机 Emerging Application Field Compressor

低温热泵采暖专用压缩机 Space heating

DC 变频 R290 立式压缩机 DC Inverter R290 Vertical Compressor

系列 Series	型号 Model	排气量 Displacement (cc/rev)	热量 Heating Capacity (W)	热量 Heating Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP03600PRK	15.0	3570	12181	4.72	3600	261.7	ASHRAE/T
	WHP05500PSD	22.6	5500	18766	4.74	3600	291.7	
TH	WHP07600PSD	30.7	7475	25505	4.73	3600	322.9	ASHRAE/T
	WHP10200PSD	42.0	10180	34734	4.72	3600	322.9	
	WHP13300PSD	55	13320	45448	4.76	3600	261.7	
TE	WHP32900VSK	75.20	18160	61962	4.70	3600	443.0	ASHRAE/T

热泵干衣机压缩机Heat pump tumble drier

定速 R290 立式压缩机 Constant-Speed R290 Vertical Compressor
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	PSA725DV2	7.25	1460	4982	3.17	15/420	203	HPD
D	PSD055DV0	5.50	1145	3907	3.23	15/400	180	
	PSD063DV1	6.30	1315	4487	3.41	15/400	190	
	PSD063DV2	6.30	1320	4504	3.45	15/400	200	
	PSD068DV0	6.80	1420	4845	3.28	15/400	180	
	PSD068DV2	6.80	1435	4896	3.42	15/400	200	
	PSD080DV1	8.00	1650	5630	3.32	15/400	192	

DC 变频 R290 立式压缩机 DC Inverter R290 Vertical Compressor

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	PSA586SD	5.86	1541	5258	3.70	3600	171	HPD
D	PSD071UK	7.10	1870	6380	4.00	3600	203	

定速 R134a 立式压缩机 Constant-Speed R134a Vertical Compressor
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	BSA645DV1	6.45	1080	360	3	10/450	203	HPD
	BSA725DV1	7.25	1235	4214	3.25	12/450	197	
D	BSD082DV0	8.20	1455	4964	3.35	17/400	186	
	BSD092DV0	9.20	1600	5459	3.33	17/400	186	
	BSD102DV3	10.20	1800	6142	3.33	25/400	223	
	BSD113DV0	11.30	1940	6619	3.21	20/400	196	
	BSD122DV1	12.20	2180	7438	3.20	17/400	199	
	BSD156DV2A	15.60	2730	9315	3.28	25/400	221	
L	BSL180DV	18.00	3320	11328	3.33	35/450	264	

特殊领域用压缩机 Emerging Application Field Compressor

热泵干衣机压缩机 heat pump tumble drier

定速 R134a 立式压缩机 Constant-Speed R134a Vertical Compressor
[1Φ] 208-230V 60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	BSA586DN1	5.86	1175	4009	3.22	10/450	185	HPD
	BSA880DN1	8.80	1870	6380	3.29	17/450	184	
D	BSD082DN1	8.20	1766	6026	3.41	20/400	203	
	BSD122DN1	12.20	2655	9059	3.30	17/450	199	

DC 变频 R134a 立式压缩机 DC Inverter R134a Vertical Compressor

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	BSA586SD	5.86	1274	4347	3.73	3600	152	HPD
	BSA804SD	8.04	1752	5978	3.75	3600	154	
D	WHP04000VRK	10.20	2328	7943	3.90	3600	227	
	BTD110SK	11.00	2440	8325	3.82	3600	210	

设备空调用压缩机 Industrial A/C

定速 R134a Constant-Speed R134a
[1Φ] 220~240V 50/60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	WHP00430BCX	4.30	290	989	2.28	4/450	152.1	ASHRAE/T
	WHP00535BCX	3.57	376	1283	2.15	6.5/450	152.1	ASHRAE/T
	WHP00680BSX	4.60	507	1730	2.45	6/450	163.2	
	WHP00990BCX	6.45	720	2457	2.22	8/450	162.6	
D	BDD102SX	10.20	1130	3856	2.82	25/450	-	ASHRAE/T
	WHP01900BSX	12.20	1400	4777	2.77	25/450	198.9	
	WHP02350BSX	14.50	1700	5800	3.01	25/400	217.4	ASHRAE/T
L	WHP03200BSX	21.00	2410	8223	3.10	20/400	268.3	
	WHP02830BSX	18.00	2090	7131	3.07	35/400	264.0	
H	WHP03970BSX	25.30	2945	10048	3.10	35/450	264.0	ASHRAE/T
	WHP05100VUX	33.60	3970	13546	3.05	50/450	278.4	
TH	WHP07650BSX	48.8	5800	19789.6	3.05	60/450	372.7	ASHRAE/T

特殊领域用压缩机 Emerging Application Field Compressor

设备空调用压缩机 Industrial A/C

定速 R134a/R513A/R1234yf Constant-Speed R134a/R513A/R1234yf
[1Φ] 100~110V 50Hz/100~120V 60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	WHP00535VCR	3.57	370	1262.44	2.06	17/250	143	ASHRAE/T
	WHP00990VCR	6.45	690	2354.28	2.2	20/250	143	
D	WHP01900VCR	12.2	1412	4817.74	3.17	50/250	237.9	

定速 R134a/R513A/R1234yf Constant-Speed R134a/R513A/R1234yf
[1Φ] 230V 50Hz/60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	WHP00535VCT	3.57	370	1262.44	1.64	6.5/250	143	ASHRAE/T
	WHP00990VCT	6.45	695	2371.34	2.11	8/250	143	

定速 R134a/R513A/R1234yf Constant-Speed R134a/R513A/R1234yf
[1Φ] 220~240V 50Hz/60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP01900VSX	12.2	1410	4810.92	3.07	17/400	236.4	ASHRAE/T
L	WHP02830VUX	18.0	2185/2238/2102	7455/7636/7172	3.22/3.25/3.24	25/400	279.0	ASHRAE/T
	WHP03970VUX	25.3	2950/2225	10065/7592	3.28/3.13	35/450	271.5	ASHRAE/T
H	WHP05100VUX	33.6	3935	13426	3.36/3.33	45/450	293.4	ASHRAE/T

定速 R134a/R407C/R410A(R404A) Constant-Speed R134a/R407C/R410A(R404A)
[3Φ] 200~220V 50Hz/60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
H	VSH254CS	25.40	3030	10338	3.39	-	312.9	ASHRAE/T
TH	VTH307CS	30.70	3640	12420	3.22	-	351.9	
	VTH488LS	48.80	5840	19926	3.19	-	361.3	

特殊领域用压缩机 Emerging Application Field Compressor

设备空调用压缩机 Industrial A/C

定速 R134a/R407C/R410A Constant-Speed R134a/R407C/R410A
[3Φ] 380~415V 50Hz/380~460V 60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	VSA645CU	6.45	725	2474	2.7	-	202.1	ASHRAE/T
D	VSD122CU	12.2	1400	4777	3.1	-	236.4	
H	VSH175CU	17.5	1950	6653	3.04	-	296.1	
	VSH244CU	24.40	2900	9895	3.22	-	312.9	
TH	VTH325CU	32.50	3860	13170	3.22	-	351.9	
	VTH420CU	42.00	5000	17060	2.85	-	375.8	
	VTH488CU	48.80	5915	20182	3.24	-	375.8	
TE	VTE650SU	65.00	8150	27808	3.33	-	441.1	

定速 R22 立式压缩机 Constant-Speed R22 Vertical Compressor
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP01800RSV	8.40	1400	4777	3.00	25/400	210.0	ASHRAE/T
	WHP02300RCV	10.20	1730	5903	3.00	17/450	225.0	
	WHP02700RCV	12.20	1990	6790	2.95	17/450	227.9	
	WHP03520RCV	16.00	2630	8974	2.95	35/400	232.9	
L	WHP04780RCV	21.00	3580	12215	3.00	45/450	268.3	ASHRAE/T
	WHP07300RUV	32.5	5540	18902	3.13	40/450	300.5	ASHRAE/T
TH	WHP09800RCV	44.60	7548	25754	3.17	50/450	358.9	ASHRAE/T

定速 R22 立式压缩机 Constant-Speed R22 Vertical Compressor
[1Φ] 220-240V 50Hz/60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
G	WHP03500RCV	16.20	2650	9042	3.05	35/450	263.3	ASHRAE/T
L	WHP04700RCV	21.10	3540	12078	3.05	35/400	279.0	ASHRAE/T
H	WHP06940RCV	30.70	5200	17742	3.00	50/450	293.4	ASHRAE/T
TH	WHP09500RCV	42.90	7300	24908	3.19	65/450	358.9	ASHRAE/T

定速 R134a/407C 立式压缩机 Constant-Speed R134a/407C Vertical Compressor
[1Φ] 220-240V 50Hz/60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP02400VCX	10.20	1727	5893	2.90	25/400	210.0	ASHRAE/T

特殊领域用压缩机 Emerging Application Field Compressor

设备空调用压缩机 Industrial A/C

定速 R407C/R410A 立式压缩机 Constant-Speed R407C/R410A Vertical Compressor
[1Φ] 220-240V 50Hz(60Hz)

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP02400GCV	7.10	1670	5698	2.64	17/400	219.0	ASHRAE/T
	WHP03050ASV	9.60	2270	7745	2.94	30/400	241.4	ASHRAE/T
	WHP03250ASV	10.20	2395	8172	2.74	30/400	231.4	
	WHP03650ASV	11.30	2681	9148	2.89	30/420	241.4	
G	WHP04600ASV	14.00	3400	11601	2.94	50/450	261.0	ASHRAE/T
L	WHP06800ASV	21.10	5040	17196	2.88	60/450	314	ASHRAE/T
TH	WHP09740GUV	27.00	7340	25044	3.06	60/450	380.4	ASHRAE/T
	WHP10100ASV	32.50	7860	26818	2.98	70/450	375.8	ASHRAE/T

定速 R22 立式压缩机 Constant-Speed R22 Vertical Compressor
[3Φ] 380V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	WHP09800RCC	44.60	7502	25597	3.25	-	347.7	ASHRAE/T
	WHP12000RCC	53.20	9000	30708	3.16	-	362.4	ASHRAE/T
TE	TE800RC3Q9JK	80.00	14996	51166	3.25	-	347.7	ASHRAE/T

新风空调压缩机（卧式压缩机）Fresh Air A/C (horizontal)

定速 R407C 卧式压缩机 Constant-Speed R407C Horizontal Compressor
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	制冷量 Cooling Capacity (W)	制冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	CDD091CV	9.10	1560	5323	3.03	15/400	145.0	ASHRAE/T
	CDD127CV	12.70	2280	7779	2.98	20/420	145.0	
L	CDL193SV	19.30	3350	11430	2.99	35/450	165.0	
	CDL211SV	21.10	3600	12283	2.95	35/450	165.0	

定速 R410A 卧式压缩机 Constant-Speed R410A Horizontal Compressor
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	制冷量 Cooling Capacity (W)	制冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	ADD073XV	7.3	1750	5971	2.69	25/400	147.0	ASHRAE/T
	ADD102SV	10.20	2450	8359	2.70	35/450	147.0	
L	ADL135SV	13.50	3215	10970	2.84	35/450	160.0	

特殊领域用压缩机 Emerging Application Field Compressor

机柜用直流变频压缩机 Cabinet A/C DC inverter

24V/48V 直流电源 DC 变频 R134a

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
W	BSW007SK	0.70	66	225	1.83	3000	75.0	ASHRAE/T
	BSW014SK	1.40	235	802	2.45	4500	88.5	
	BSW020SK	2.00	346	1181	2.45	4500	88.5	
	BSW030SK	3.00	520	1771	2.5	4500	88.5	
A	BSA357SDE	3.57	576	1965	2.76	4080	173.2	
	BSA357SDF	3.57	576	1965	2.76	4080	173.2	
	BSA804SDF	8.04	960	3276	3.37	3000	185.0	
TD	VTD150SDE	15.00	3000	10236	3.52	3000	247.0	

[1Φ]220V 交流电源 [3Φ]380V 交流电源 DC 变频 R134a/R410A Inverter

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
W	BSW014SKM	1.40	243	829	3.00	4500	98.5	ASHRAE/T
	BSW020SKM	2.00	346	1181	3.01	4500	98.50	
	BSW030SKM	3.00	519	1771	3.00	4500	98.50	
A	BSA357SDN	3.57	502	1713	3.2	3600	173.2	
	BSA586SDM	5.86	744	2539	3.34	3180	176.6	
	BSA804SD	8.04	960	3276	3.45	3000	212.0	

[1Φ]220V 交流电源 [3Φ]380V 交流电源 DC 变频 R134a Inverter

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP04000VRK	10.20	1485	5067	3.60	3600	226.5	ASHRAE/T
TD	WHP04200VRK	11.00	3250	11089	3.10	3600	250.7	
	WHP05600AUK	14.10	4285	14620	3.20	3600	258.0	
	WHP07850AUK	18.60	5584	19053	3.24	3600	261.7	
	WHP09100AUK	22.60	6880	23475	3.29	3600	291.7	
TH	WHP15600ASD	41.90	13200	45038	3.18	3600	380.9	
	ATH550SKT	55.00	15900	54251	3.25	3300	405.8	
TE	ATE650SKT	65.00	21100	71993	3.20	3600	443.0	
	ATE752SKT	75.20	24450	83423	3.08	3600	443.0	
	ATE848SKT	84.80	27600	94171	3.06	3600	443.0	

特殊领域用压缩机 Emerging Application Field Compressor

基站、机房、列间、IDC 空调压缩机 Base station ad CRAC

定速 R410A 立式压缩机 Constant-Speed R410A Vertical Compressor
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP03050ASV	9.60	2268	7738	2.94	30/400	241.4	ASHRAE/T

定速 R410A Constant-Speed R410A
[3Φ] 380V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	WHP09000ASC	27.50	6560	22383	2.91	-	380.4	ASHRAE/T
	WHP09100ASC	28.30	6750	23031	2.92	-	351.4	
	WHP14700ASC	44.60	10900	37191	2.96	-		
	WHP18000ASC	54.80	13100	44697	2.92	-	400.7	
TE	WHP19800ASC	59.00	14850	50668	3.00	-	445.2	ASHRAE/T
	ATE690UC	69.00	20050	68411	4.05	-	445.2	
	ATE752UC	75.20	19400	66193	3.00	-	445.2	

[1Φ]220V 交流电源 [3Φ]380V 交流电源 DC 变频 R410A Inverter Compressor

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷量 Cooling Capacity (W)	冷量 Cooling Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
TD	WHP04200VRK	11.00	3250	11089	3.10	3600	250.7	ASHRAE/T
	WHP05600AUK	14.10	4285	14620	3.20	3600	258.0	
	WHP07850AUK	18.60	5584	19053	3.24	3600	261.7	
	WHP09100AUK	22.60	6880	23475	3.29	3600	291.7	
TH	WHP15600ASD	41.90	11900	40603	3.25	3300	364.0	
	ATH550SKT	55.00	15900	54281	3.25	3300	405.8	
TE	ATE650SKT	65.00	21100	71993	3.20	3600	443.0	
	ATE752SKT	75.20	24450	83423	3.08	3600	443.0	
	ATE848SKT	84.80	27600	94171	3.06	3600	443.0	

特殊领域用压缩机 Emerging Application Field Compressor

房车空调压缩机（卧式压缩机）Caravan（horizontal）

定速 R407C 卧式压缩机 Constant-Speed R407C Horizontal Compressor
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	制冷量 Cooling Capacity (W)	制冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	CDD091CV	9.10	1560	5323	3.03	15/400	145.0	ASHRAE/T
	CDD127CV	12.70	2280	7779	2.98	20/420	145.0	
L	CDL211SV	21.10	3600	12283	2.95	35/450	165.0	

定速 R410A&R32 卧式压缩机 Constant-Speed R410A&R32 Horizontal Compressor
[1Φ] 220-240V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	制冷量 Cooling Capacity (W)	制冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	ADD073XV	7.30	1740	5937	2.78	25/400	147.0	ASHRAE/T
	ADD102SV	10.20	2450	8359	2.70	35/450	147.0	ASHRAE/T
L	ADL135SV	13.50	3215	10970	2.84	35/450	160.0	ASHRAE/T
D	GDD102SV	10.20	3320	11328	4.00	35/450	163.0	S09-C1

定速 R410A 卧式压缩机 Constant-Speed R410A Horizontal Compressor
[1Φ] 208-230V 60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	制冷量 Cooling Capacity (W)	制冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
L	ADL135SN	13.50	3960	13512	2.84	40/400	160.0	ASHRAE/T

定速 R410A&R32 卧式压缩机 Constant-Speed R410A&R32 Horizontal Compressor
[1Φ] 115-120V 60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	制冷量 Cooling Capacity (W)	制冷量 Cooling Capacity (Btu/h)	COP (W/W)	电容 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	ADD102SW	10.2	2990	10202	2.67	65/300	148	ASHRAE/T
	ADD113SW	11.3	3310	11294	2.67	65/300	148	ASHRAE/T
	ASD102XW	10.2	2950	10065	2.97	65/250	286.5	ASHRAE/T
G	WHP05200AUW	13	3870	13204	2.95	65/450	293.1	ASHRAE/T
	WHP05600AUW	14	4150	14160	3	65/450	293.1	ASHRAE/T
D	GDD113SW	11.3	4450	15183	4.26	60/300	163	S09-C1

特殊领域用压缩机 Emerging Application Field Compressor

房车空调压缩机（卧式压缩机）Caravan（Horizontal）

变频 R410A&R134a 卧式压缩机 Inverter R410A&R134a Horizontal Compressor

系列 Series	型号 Model	排气量 Displacement (cc/rev)	制冷量 Cooling Capacity (W)	制冷量 Cooling Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	ADD088SK	8.8	2240	7643	3.03	3000	163	ASHRAE/T
	ABD110SK	11	2800	9554	3.04	3000	163	ASHRAE/T
	VTD150SK	15	1940	6619	3.5	3000	276.9	ASHRAE/T

驻车专用压缩机 APU

24V/48V 直流电源 DC 变频 R134a inverter

系列 Series	型号 Model	排气量 Displacement (cc/rev)	制冷量 Cooling Capacity (W)	制冷量 Cooling Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	BTD150SKE	15.00	1940	6619	3.23	3180	232.0	ASHRAE/T
	BBD150SKE	15.00	1920	6551	3.12	3180	131.0	ASHRAE/T
	BBD163SKE	16.30	2075	7080	3.24	3180	131.0	ASHRAE/T
G	BSG133SKE	13.30	1630	5562	3.26	3000	188.3	ASHRAE/T

[1Φ]220V 交流电源 DC 变频 R134a Inverter

系列 Series	型号 Model	排气量 Displacement (cc/rev)	制冷量 Cooling Capacity (W)	制冷量 Cooling Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	BTD110SKM	11.00	1313	4480	3.55	3000	210.0	ASHRAE/T

大巴 & 电池热管理专用压缩机 Bus and BMS

DC 变频 R410A/R407C/R134a 卧式压缩机
DC Inverter R410A/R407C/R134a Horizontal Compressor

系列 Series	型号 Model	排气量 Displacement (cc/rev)	制冷量 Cooling Capacity (W)	制冷量 Cooling Capacity (Btu/h)	COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	VDD145SK	14.50	1795	6125	3.59	3000	147.0	ASHRAE/T
TH	BTH420SD	42.00	5680	19380	3.38	3300	422.4	ASHRAE/T
	VBH250SDP	25.00	6904	23558	3.02	3000	142.9	ASHRAE/T
	VBH356SDP	35.60	9832	33547	3.05	3000	142.9	
	VBH420SDP	42.00	11600	39579	3.09	3000	142.9	

特殊领域用压缩机 Emerging Application Field Compressor

乘用车专用压缩机 EV-Car

24V/48V 直流电源 DC 变频 R134a 24V/48V DC Inverter R134a

系列 Series	型号 Model	排气量 Displacement (cc/rev)	热量 (W)	热量 (Btu/h)	COP (W/W)	电容 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
W	BSW014SKE	1.40	235	802	2.45	4500	88.5	ASHRAE/T
	BSW020SKE	2.00	346	1181	2.45	4500	88.5	
A	BSA804SDF	8.04	960	3276	3.37	3000	185.0	ASHRAE/T
D	BTD110SKM	11.00	1313	4480	3.55	3000	210.0	
G	BSG133SKE	13.30	1630	5562	3.26	3000	188.3	

