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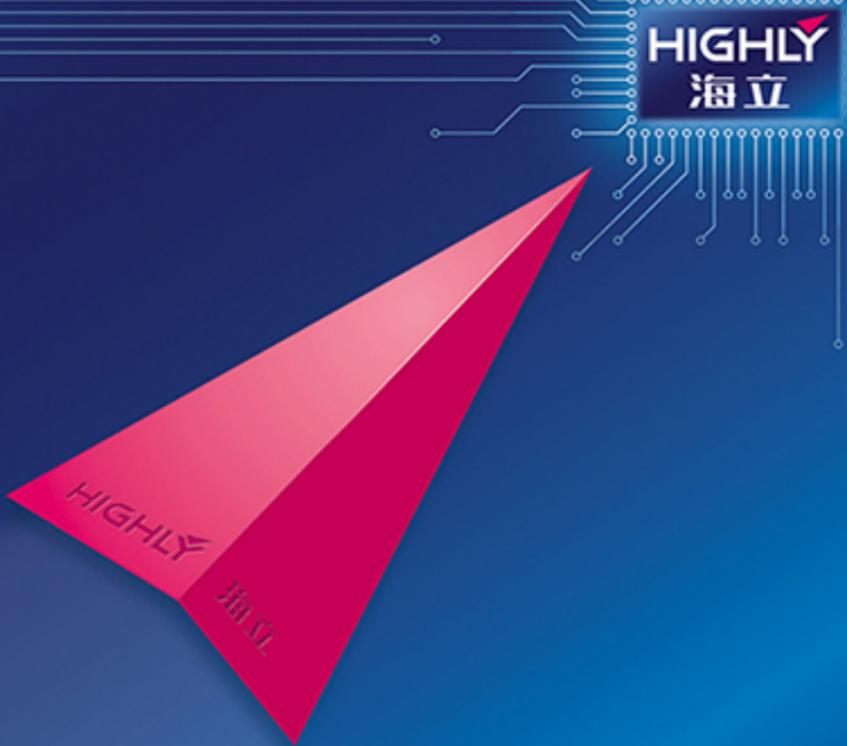


HIGHLY 海立

2020 技术样本 CATALOGUE

旋转压缩机
ROTARY COMPRESSOR

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



HIGHLY
海立

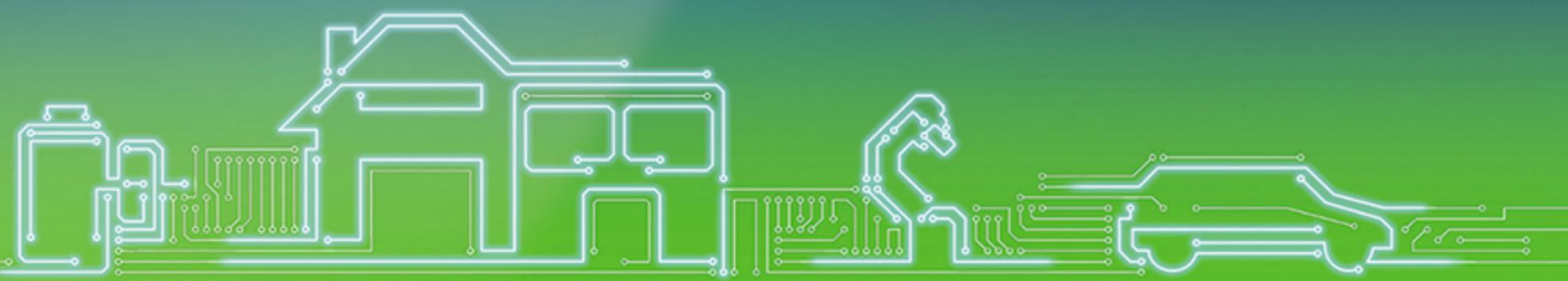
海立介绍 | INTRODUCTION

上海海立(集团)股份有限公司于1992年在上海市证交所成功上市(A股600619/B股900910),此后携手外资进军空调压缩机产业,并逐步向制冷关联产业领域延伸,如今海立已成长为全球领先的空调压缩机、电机及驱动控制、以及冷暖关联产品研发制造商,旗下共有9家企业,形成了“压缩机、电机、驱动控制、冷暖关联”四大关联产业板块业务,产品遍及全球165个国家和地区的亿万家庭。

公司主营业务空调压缩机拥有国家级企业技术中心和国家级认可实验室、博士后工作站、现代制造技术中心、以及国际先进水平的工艺技术装备和智能制造系统,能够生产各种冷媒、不同电压和频率的9大系列1000多个高效节能机种,产能2600万台,占有全球1/7的市场份额,在全球拥有5家世界级绿色工厂(上海东、上海西、南昌、绵阳、印度)和8个技术服务中心(上海、南昌、广东、绵阳、米兰、德里、东京、芝加哥),为全球客户提供属地化的产品、优质的服务和技术支持。

Shanghai Highly (Group) Co., Ltd. was successfully listed on the Shanghai Stock Exchange (A share 600619/B share 900910) in 1992. Then it joined with foreign-owned enterprises to march towards the air conditioning compressor industry and gradually extended into the refrigeration-related industry. Nowadays, Highly has grown into the world's leading research and development manufacturer of air conditioning compressors, electric motors, drive controls, and cooling and heating-related products. It owns nine enterprises and has formed four related industry sector businesses of "compressors, electric motors, drive controls, and cooling and heating-related products", with products extending to hundreds of millions of families in 165 countries and regions around the world. The company has a national-level enterprise technical center and nationally recognized laboratory, postdoctoral workstation, modern manufacturing technical center, and a technical equipment and intelligent manufacturing system on an advanced international level for its main business - air conditioning compressors. It is capable of producing various refrigerants and more than 1,000 efficient energy-saving models of nine series with different voltages and frequencies, with the capacity of 26 million units. It takes up 1/7th of the market share of the world and has five world-level green plants (east Shanghai, west Shanghai, Nanchang, Mianyang and India) and eight technical service centers (Shanghai, Nanchang, Guangdong, Mianyang, Milan, Delhi, Tokyo and Chicago) globally, providing global customers with localized products, quality service, and technical support.

悦创
行以致远



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研发大事记

R&D Events

1993
—
1996

1993-1996 引进技术 Technology Import

1993年技术开发部成立
引进第一个系列SG系列 (4个机型)
R&D Center was founded in 1993
SHEC imported the first compressor series---SG series (including four models)
1994年第一大冷媒充注量客户化机种SG533QB2 开发
The first high refrigerant charge customization model SG533QB2 was developed in 1994
1995年引进SH系列
SH compressor series was introduced in 1995
开发第一个出口机种 SG515QB1
Developed the first export model SG515QB1 in 1995
The first 2HP Compressor SHW33TC4 was mass produced
1996年第一个低电压启动压缩机 SHY33MC-G开发
The first low voltage start compressor SHY33MC4-G was developed in 1996
第一个进行大幅设计变动的压缩机 SG633G/PB1-S开发
The first compressor SG633G/PB1-S with significant improvement was developed.

1997
—
1999

1997-1999

消化吸收 Technology Digestion & Absorption

1997年成立技术中心
R&D center was founded in 1997
1998年被认定为国家级企业技术中心
获得第一个实用型专利产品
Our R&D Center was affirmed as National Enterprise Technology Center
Obtained the first utility model patent
1999年首次开发出SH系列变频机种SHU20K**Y
The first SH series inverter model SHU20K**Y was developed in 1999
第一台2.8匹压缩机SHV33YC6-G开发成功
The first 2.8HP Compressor SHV33YC6-G was developed

2000
—
2003

2000-2003

联合开发 Cooperative Research & Development

Cooperated with Hitachi Japan, jointly developed 3-HP twinrotary compressor (TH series)
2002年和日本日立联合开发1.5匹高效压缩机(L系列)
Cooperated with Hitachi Japan, jointly developed 1.5HPHi-Efficiency compressor (series) in 2002
2003年和日本日立联合开发R410A集中绕组直流变频压缩机(C系列)
Cooperated with Hitachi Japan, jointly developed DC inverter

2004
—
2008

2004-2007

自主开发 Independent Development

2006年自主开发5匹大规格双气缸旋转压缩机 (TE系列) 进入商业领域
SHEC independently Developed 5HP twin-rotary compressor (TE series) for light commercial application

2008
—
至今

2008-至今

自主创新 Independent innovation

自主创新Independent innovation
2008年开始自主创新多领域发展
推出车用卧式压缩机, 热泵及涡旋产品
Independent innovation for multi field application
Introduced horizontal compressor for vehicle, heat pump and scroll compressors
2009年开发干衣机产品
SHEC developed compressors for tumble dryer in 2009
2010年开发CO2零排放天然制冷剂产品
In 2010, SHEC developed CO2 compressors which use zero emission nature refrigerant
2011年海立睿能空源热泵热水器发布会召开, 睿能产品正式投入市场
HIGHLY REELNEN Air source heat pump water heater was launched in 2011
2012年推出车用涡旋压缩机
SHEC introduced scroll compressors for vehicle in 2012
2013推出4-6匹大规模变频系列
Introduced 4-6HP Large-Scale Inverter compressors in 2013
2014推出微型压缩机
Introduced micro compressor in 2014
2015年通讯机柜用压缩机BSW系列批供货
BSW series compressor were mass produced for telecom cabinet application
2016年业内最大变频压缩机BLACKMAX推出
Launched the Biggest DC INV Rotary Compressor in the industry BLACKMAX
双蒸发温度压缩机推出
Launched the patented new compressor suitable for dual evaporating Temperature
低温采暖专用喷气增焐变频压缩机
Enhanced vapor injection inverter compressor for low-temperature heating was launched in 2016
2017年变频CO2压缩机推出
CO2 inverter compressor was launched in 2017
2017年基于一体化机架结构的新一代变频压缩机推出
Brand-new gen inverter compressor with integrated frame structure was launched in 2017

W Series 系列

适用于通讯户外柜电池仓空调、便携式空调及车载冰箱等用途。
采用环保制冷剂R134a、R600a、R1234yf；
直流12v-48v全覆盖。

一体化机架结构（专利技术）设计使之更加高效、静音。

配套高度集成的一体化线束（专利技术）

明星产品（国家家电科技进步一等奖）

Applied to battery bin cooling, portable AC and car refrigerator.
Using environmental friendly refrigerants, such as R134a, R600a, R1234yf.
Full coverage of DC power from 12-48v.
Better performance and lower noise due to the Utilized Frame(Patented technology).
Supporting with High integrated Utilized Cable(Patented technology).
Star Product (First prize of Household Electrical Appliances Science & Technology Awards)



A Series 系列

适用于5-20L的除湿机和小HP-1HP变频空调；
采用环保制冷剂R134a、R410A、R290、R32；
结构紧凑，体积小重量轻，高效节能可靠；
多种电源规格可选，含定速和变频；
兼有干衣机、机柜空调等特殊领域用压缩机。

Applied to dehumidifier with capacity of 5-20L, and RAC with small 1.0HP - 1.0HP capacity.
Using environmental friendly refrigerants, such as R134a, R410A, R290 & R32.
Compact structure with small size and weight.
High Energy-efficiency and reliability.
Selectable models with various power resources, including fixed speed and INV.
Products for special fields like dryers, cabinet air conditioners, etc are also available.



X Series 系列

适用空调：变频小1HP-1.5HP；
采用环保制冷剂R410A、R32；
满足日本、中国空调APF新标准；
高效、节能、静音。

Applied to INV AC with the capacity of small 1HP-1.5HP.
Using environmental friendly refrigerants R410a & R32.
Meeting the APF regulation of Japan & China.
High Energy-Efficient, and silent.



D Series 系列

适用空调：定速小1HP-1HP；变频1HP-3.0HP；
单双转子兼备、铁氧体和稀土并举；
采用环保制冷剂R410A和R32；
性能和噪音水平行业领先。

Applied to fixed speed RAC with capacity of small 1.0HP - 1.0HP and INV RAC with capacity of small 1HP-3.0HP.
Both Single rotary and twin rotary are available, ferrite and rare earth models are developing parallelly.
Using environmental friendly refrigerants R410A and R32.
Leading the performance and noise in whole industry.



G Series 系列

适用空调：定速1-1.5HP，变频2.0HP-2.5HP；
采用R22、R410A、R290、R32等多种制冷剂；
多种电源规格可选，产品型谱齐全；
高效节能可靠。

Applied to fixed speed AC with capacity of 1.0HP-1.5HP and INV AC with capacity of 2.0HP-2.5HP.
Using various refrigerants, such as R22, R410A, R290 & R32.
Selectable models with various power resources, spectrum is complete.
High Energy-efficiency and reliability.



L Series 系列

适用空调：定速1.5HP-3.0HP，变频2.5HP-5.0HP；
采用R22、R410A、R290、R32等多种制冷剂；
多种电源规格可选；
变频采用R410A和R32，双转子结构，高效环保振动小。

Applied to fixed speed RAC with capacity of 1.5-3.0HP and INV RAC with capacity of 2.5-5.0HP.
Using various refrigerants, such as R22, R410A, R290 & R32.
Selectable models with various power resources.
INV models are with R410A and R32, twin rotary, high energy efficiency, environmental friendly and low vibration.



H Series 系列

适用空调：定速2-3HP；
采用R22、R410A、R290、R32等多种制冷剂；
多种电源规格可选；
适用于T1、T3工况，产品型谱丰富。

Applied to fixed speed RAC with capacity of 2.0HP-3.0HP and .
Using various refrigerants, such as R22, R410A, R290 & R32.
Selectable models with various power resources.
Suitable for T1 and T3 condition, spectrum is complete.



TH Series 系列

适用空调：定速3-4HP；变频4-8HP家用和高用；
采用R22、R410A、R32、R407C等多种制冷剂；
多种电源规格可选；
出油率低，高效节能可靠。

Applied to fixed speed RAC with capacity of 3.0HP-4.0HP and INV RAC and PAC with capacity of 4.0HP-8.0HP.
Using various refrigerants, such as R22, R410A, R32 & R407C.
Selectable models with various power resources.
Low OCR, High Energy-efficiency and reliability.



TE Series 系列

国内首家大功率的5HP双转子压缩机；
适用于4-16HP家用和高用空调；
采用R22、R410A、R32等多种制冷剂；
兼有单相、三相电源及多国家/地区多种电源，超高能效。

The 1st twin rotary compressor with 5HP capacity in domestic market.
Applied to RAC and PAC with capacity of 4.0-16.0 HP.
Using various refrigerants such as R22, R410A & R32.
Single phase, three phase as well as various power resources for different countries and regions. Super High energy efficiency.



变频器 Inverter

冷媒 Refrigerant	变频方式 INV	容量 Capacity (kW)											
		2.5kW	3.5kW	4.5kW	5.5kW	6.5kW	7.5kW	8.5kW	~10kW	~16kW			
R134a	DC	W/A											
R410A &R32	DC	A		X/D				G		L		TH	TE
		G/L/H											
		D											
R290	DC	G/L/H											
R744	DC	D											

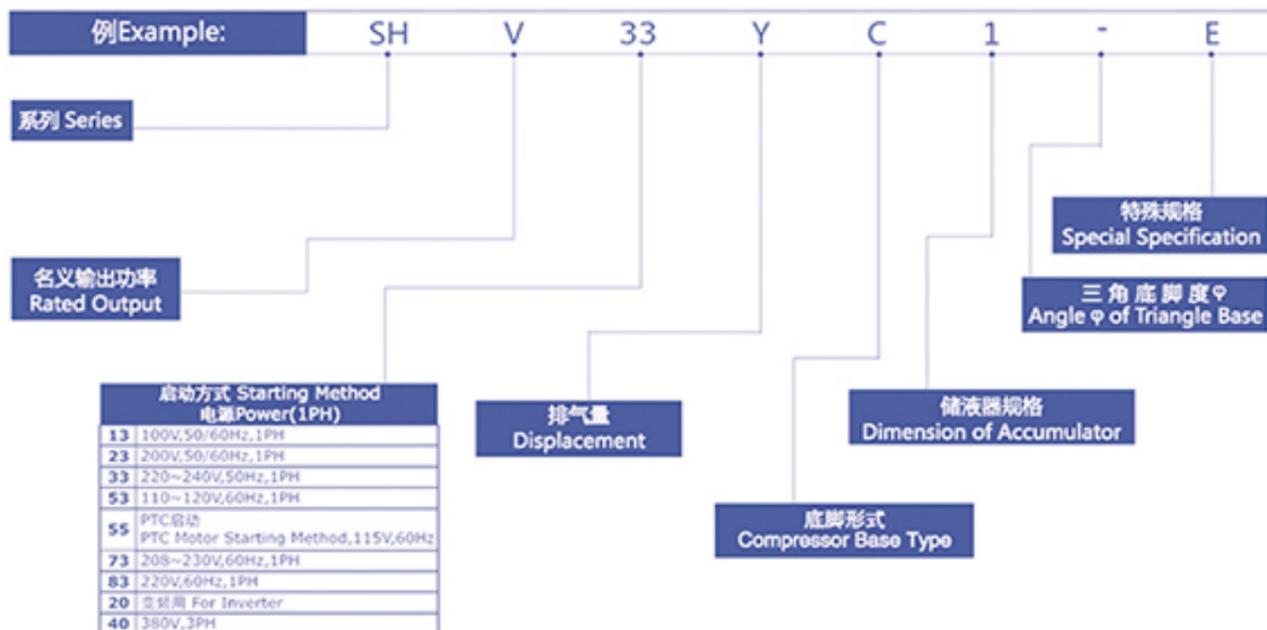
定速机 Constant-Speed

冷媒 Refrigerant	电源 Power	能力 Capacity (Btu/h)							
		6825	13650	20480	27300	34125	40950	47750	
		W							
		2000	4000	6000	8000	10000	12000	14000	
R410A &R32	220-240V, 50Hz	D/G/L/H/TH							
	208-230V, 60Hz	D/G/L/H/TH/TE							
	115-120V, 60Hz	A/D/G							
R22	220-240V, 50Hz	D/G/L/H/TH/TE							
	380V, 50Hz					TH/TE			
	208-230V, 60Hz	D/G/L/H/TH							
R134a	115-120V, 60Hz	D/G/L							
	220-240V, 50Hz	A							
	208-230V, 60Hz	A							
	100V, 50/60Hz	A							
	100-110V, 50/60Hz	A							
R290	220-240V, 50Hz	A/G/L/H							
R744	220-240V, 50Hz	D/H							

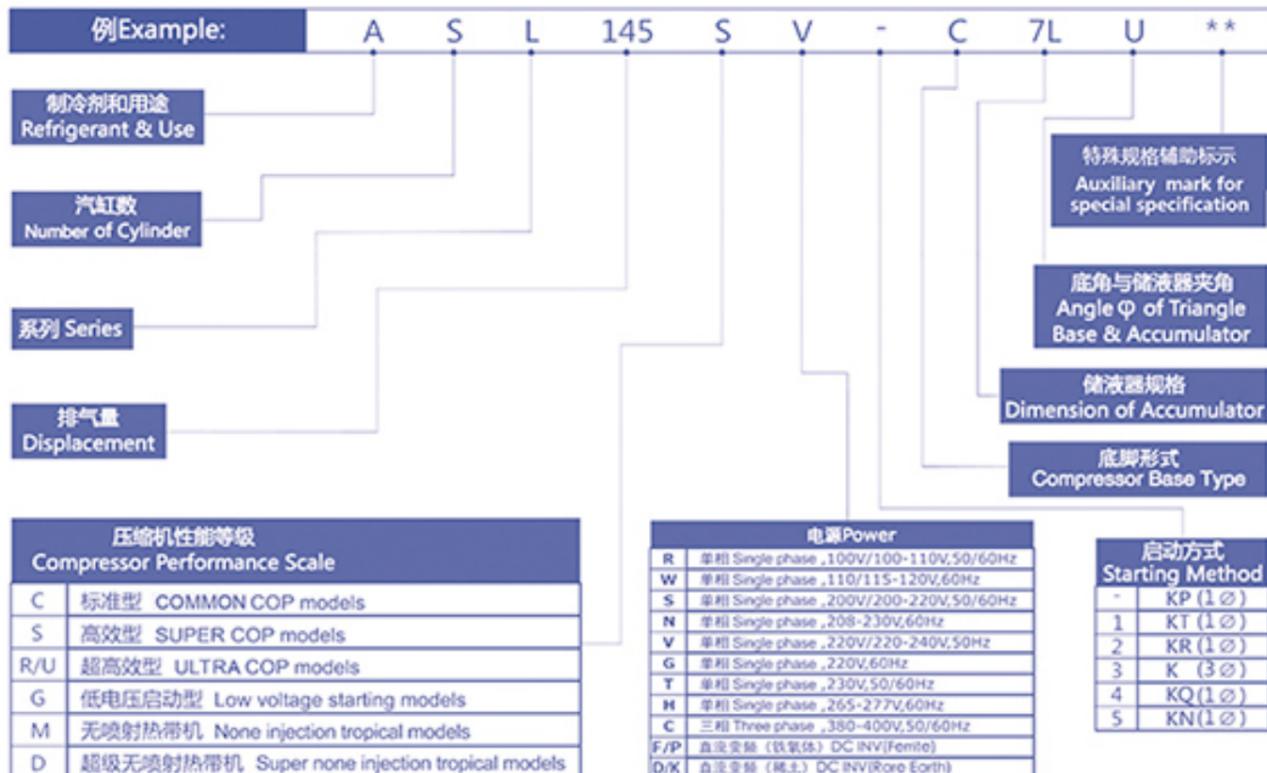
热带机 Tropical

类型 Type	能力 Capacity (Btu/h)	能力 Capacity (Btu/h)							
		15K	18K	21K	24K	27K	30K	33K	36K
R22 热带机	220-240V, 50Hz	H/TH							
R410A 热带机	220-240V, 50Hz	L/H							
	230V, 60Hz	L/H/TH/TE							

压缩机编号方法A/Model code identification A



压缩机编号方法B/Model code identification B



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	46.1	35.0	35.0
S09-C1	45.1	10	8.3	10	35.0
NEW GB	46.0	7.2	8.3	11.1	35.0
Cooling rated	44.5	8.0	8.3	12.0	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
New GB	46.0	7.2	8.3	11.1	35.0

冷藏冷冻用压缩机测试工况 Compressor For Refrigeration And Freezing Testing Condition

测试工况 Testing condition	蒸发工况 (°C) Evaporation (°C)	冷凝工况 (°C) Cooling Conditions (°C)	过冷度 (K) Overcooling (K)	吸气温度 (°C) Inhalation Temperature (°C)	环境温度 (°C) Ambient temp (°C)
冷藏工况 Refrigeration conditions	-6.7	54.4	8.3	35.0	35.0
冷冻工况 Freezing conditions	-23.3	54.4	22.2	18.3	32.2

泳池热泵专用测试工况 Heat Pump Compressor For Swimming Pool Testing Condition

测试工况 Testing condition	蒸发工况 (°C) Evaporation (°C)	冷凝工况 (°C) Cooling Conditions (°C)	过冷度 (K) Overcooling (K)	吸气温度 (°C) Inhalation Temperature (°C)
ARI-A	7.2	54.4	8.3	18.3

热泵干衣机测试工况 Compressor For Heat Pump Drier Testing Condition

测试工况 Testing condition	冷凝温度 (°C) Condensing Temp (°C)	蒸发温度 (°C) Evaporating Temp (°C)	阀前温度 (°C) Front valve Temperature (°C)	吸气温度 (°C) Inhalation Temperature (°C)
HPD	2.8	2.8	61.0	35

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	ASA725UKP-6	7.25	2420	8257	4.25	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	
	ASD088SKQ-6B	8.8	2960	10100	4.40	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	
	ATD130RKR-6	13.0	4440	15149	4.35	3600	261.0	New GB	
	ATD141RKQ-6B	14.1	4750	16207	4.39	3600	235.0	New GB	
TD	ATD141RKR-6B	14.1	4800	16378	4.42	3600	261.0	New GB	
	ATD141UKQ-6	14.1	5560	18971	4.50	4000	261.0	S09-C1	
	ATD150RKQ-6B	15.0	5000	17060	4.39	3600	235.0	New GB	
	ATD150RKR-6B	15.0	5040	17196	4.42	3600	261.0	New GB	
	ATD150UKQ-6	15.0	5920	20199	4.46	4000	261.0	S09-C1	
	ATD186UKP-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	ATLWKUDP-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	GSA586SKP-6	5.86	2015	6875	4.26	3600	209.2	New GB
	GSA725UKP-6	7.25	2570	8769	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
D	TX073SG4	7.3	2985	10185	4.42	4000	189.4	S09-C1
	GSD088CKP-6B	8.8	3065	10458	4.40	3600	226.0	New GB
	GSD088RKQ-6B	8.8	3090	10543	4.47	3600	226.0	New GB
	GSD088UKR-6B	8.8	3155	10765	4.60	3600	226.0	New GB
	GSD095TKS-6B	9.5	3410	11635	4.65	3600	226.0	New GB
	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	

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
D	GSD102UKR-6B	10.2	3720	12693	4.60	3600	226.0	New GB
	GSD113RKQ-6B	11.3	4145	14143	4.54	3600	235.0	New GB
	GSD130RKQ-6B	13.0	4780	16309	4.54	3600	235.0	New GB
	GSD140UKR-6B	14.0	5030	17162	4.52	3600	235.0	New GB
	GSD145RKN-6	14.5	5210	17777	4.47	3600	235.0	New GB
	GSD145UKR-6	14.5	5210	17777	4.52	3600	235.0	New GB
GTD	GTD130UKQ-6	13.0	5360	18288	4.62	4000	261.0	S09-C1
	GTD141RKQ-6B	14.1	5100	17401	4.50	3600	235.0	New GB
	GTD141RKR-6B	14.1	5170	17640	4.54	3600	261.0	New GB
	GTD141UKR-6	14.1	5170	17640	4.56	3600	261.0	New GB
	GTD150RKQ-6B	15.0	5350	18254	4.48	3600	235.0	New GB
	GTD150RKR-6B	15.0	5400	18425	4.52	3600	261.0	New GB
	GTD186UKQ-6	18.6	7800	26614	4.73	4020	261.0	S09-C1
	GTD226UKP-6	22.6	8100	27637	4.35	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
	PTD226RKR-6	22.6	5085	17350	4.80	4000	291.0	S09-C1
L	PTLWSDN	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
L	ATLWKUDP-T	23.2	6520	22247	3.20	3300	307.5	ASHRAE/T

 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 Capacitor (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	
	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	
	SD160XV	16.0	2740	9349	3.20	25/400	242.9	ASHRAE/T	
G	SG162UV	16.2	2600	8871	3.15	25/450	256.0	ASHRAE/T	
	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	
	SG218HV-3	21.8	3700	12623	3.26	35/450	266.0	ASHRAE/T	
	L	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	
SL268UV		26.8	4565	15576	3.23	45/450	289.0	ASHRAE/T	
SL300UV		30.0	5160	17606	3.32	50/450	313.0	ASHRAE/T	
H		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		46.8	8350	28490	3.15	60/450	372.7	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 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 Capacitor (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
[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 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
	ASD089SV	8.9	2112	7206	2.85	25/400	248.8	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	2515	8581	2.95	30/450	248.8	ASHRAE/T
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
	ASG125UV-3	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	ASG140TV-3	14.0	3380	11533	3.02	30/450	278.6	ASHRAE/T
	ASL133TV	13.3	3200	10918	3.00	30/450	273.6	ASHRAE/T
	ASL140TV	14.0	3370	11498	3.00	30/450	273.6	ASHRAE/T
	ASL150UV	15.0	3555	12130	2.96	30/450	289.0	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
	ATH290TV	29.0	7130	24328	2.98	45/450	364.0	ASHRAE/T
TH	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
[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
D	ASD080HW	8.0	2300	7848	3.00	55/250	243.8	ASHRAE/T
	ASD082UW	8.2	2355	8035	2.90	50/250	243.8	ASHRAE/T
	ASD084HW	8.4	2410	8223	3.00	55/250	243.8	ASHRAE/T
	ASD098UW-3	9.8	2845	9707	3.02	65/250	248.8	ASHRAE/T
	ASD102XW	10.2	2960	10100	3.05	65/250	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] 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	ASD071UN	7.1	2085	7114	2.90	17/400	243.8	ASHRAE/T
	ASD082HN	8.2	2338	7977	2.90	20/400	241.8	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
	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	14.5	4230	14433	3.03	40/450	289.0	ASHRAE/T
	ASL150DG-3	15.0	4390	14979	3.06	40/450	304.0	ASHRAE/T
	ASL152DG-3	15.2	4450	15183	3.12	35/450	304.0	ASHRAE/T
	ASL157DG-4	15.7	4570	15593	3.06	35/450	304.0	ASHRAE/T
	ASL165DG	16.8	4950	16889	3.15	35/450	304.0	ASHRAE/T
	ASL170DG-1	17.0	5005	17077	3.06	35/450	304.0	ASHRAE/T
	ASL175DG-2	17.5	5125	17487	3.12	35/450	304.0	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
H	ASH184DG-1	18.4	5495	18749	3.10	35/450	301.1	ASHRAE/T
	ASH201DG	20.1	5950	20301	3.03	45/450	296.1	ASHRAE/T
	ASH201DG-1	20.1	5970	20370	3.06	40/450	315.5	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
	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
	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 Capacitor (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 T1 R410A Constant-speed T1 R410A [1Φ] 220-50Hz (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	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 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 Capacitor (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
	TH410MV	41.8	7150	24396	3.15	60/450	358.9	ASHRAE/T
TH	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 Capacitor (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 Capacitor (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	26.4	6485	22127	2.98	45/450	325.5	ASHRAE/T
TH	ATH290MV	29.0	7010	23918	3.03	70/450	375.8	ASHRAE/T

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 Capacitor (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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition	
L	ASL145DG	14.5	4230	14433	3.03	40/450	289.0	ASHRAE/T	
	ASL150DG-3	15.0	4390	14979	3.06	40/450	304.0	ASHRAE/T	
	ASL152DG-3	15.2	4450	15183	3.12	35/450	304.0	ASHRAE/T	
	ASL157DG-4	15.7	4570	15593	3.06	35/450	304.0	ASHRAE/T	
	ASL165DG	16.8	4950	16889	3.15	35/450	304.0	ASHRAE/T	
	ASL170DG-1	17.0	5005	17077	3.06	35/450	304.0	ASHRAE/T	
	ASL175DG-2	17.5	5125	17487	3.12	35/450	304.0	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	新国标	
	ASL211SN-1	21.1	6220	21223	2.95	35/450	314.0	ASHRAE/T	
	H	ASH184DG-1	18.4	5495	18749	3.10	35/450	301.1	ASHRAE/T
		ASH201DG	20.1	5950	20301	3.03	45/450	296.1	ASHRAE/T
		ASH201DG-1	20.1	5970	20370	3.06	40/450	315.5	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 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 R32 Constant-speed India R32
[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	GSG108UV	10.8	3490	11908	4.62	30/450	261.0	S09-C1
	GSG116UY	11.6	3670	12522	4.52	30/450	261.0	S09-C1
	GSG125UY	12.5	3930	13409	4.52	30/450	261.0	S09-C1
	GSG140UY	14.0	4500	15354	4.57	35/450	261.0	S09-C1
L	GSL150TY	15.0	4865	16599	4.57	35/450	289.0	S09-C1
	GSL170UY	17.0	5530	18868	4.75	35/450	304.0	S09-C1
	GSL175UY	17.5	5690	19414	4.75	35/450	304.0	S09-C1
H	GSH170TV	17.0	5560	18971	4.80	40/450	301.1	S09-C1
	GSH175TV-1	17.5	5720	19517	4.80	40/450	301.1	S09-C1
	GSH179TV-1	17.9	5860	19994	4.80	40/450	301.1	S09-C1
	GSH184TV	18.4	6000	20472	4.80	40/450	301.1	S09-C1
	GSH218UY	21.8	7140	24362	4.70	50/450	301.1	S09-C1
	GSH232UY	23.2	7620	25999	4.67	55/450	301.1	S09-C1
	GSH239UY	23.9	7800	26614	4.73	50/450	315.5	S09-C1

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
	GSD086XV	8.6	2730	9315	4.36	25/400	238.8	S09-C1
	GSD092TV	9.2	2880	9827	4.50	30/400	248.8	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
	GSD102UV	10.2	3200	10918	4.55	30/450	261.0	S09-C1
G	GSG112UV	11.2	3675	12539	4.65	30/450	261.0	S09-C1
	GSG120UV	12.0	3780	12897	4.50	30/450	261.0	S09-C1
	GSG130TV	13.0	4090	13955	4.55	30/450	261.0	S09-C1
	GSG135TV	13.5	4430	15115	4.65	35/450	261.0	S09-C1
	GSL125TV-1	12.5	4040	13784	4.62	30/450	278.6	S09-C1
L	GSL133TV	13.3	4175	14245	4.55	30/450	273.6	S09-C1
	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	GSH175TV-1	17.5	5720	19517	4.80	40/450	301.1	S09-C1
	GSH179TV-1	17.9	5860	19994	4.80	40/450	301.1	S09-C1
	GSH184TV	18.4	6000	20472	4.80	40/450	301.1	S09-C1
	GSH190TV	19.0	6180	21086	4.70	45/450	316.2	S09-C1
	GSH205UV	20.5	6670	22758	4.70	45/450	296.1	S09-C1
	GSH232UV	23.2	7600	25931	4.74	50/450	315.5	S09-C1
TH	GTH270UV	27.0	8690	29650	4.63	60/450	378.5	S09-C1
	GTH275UV	27.5	8990	30674	4.70	60/405	366.6	S09-C1

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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	PSD089CV	8.9	1330	4538	3.23	20/450	232.9	ASHRAE/T
	PSD125XV	12.5	1900	6483	3.33	20/450	223.8	ASHRAE/T
	PSD160XV	16.0	2452	8366	3.42	30/450	243.8	ASHRAE/T
	PSD170XV	17.0	2650	9042	3.35	25/400	232.0	ASHRAE/T
G	PSG184SV	18.4	2653	9052	3.27	35/400	263.3	ASHRAE/T
L	PSL211UV	21.1	3212	10959	3.50	35/450	289.0	ASHRAE/T
	PSL242UV	24.2	3680	12556	3.44	35/450	289.0	ASHRAE/T
H	PSH315UV	31.5	4830	16480	3.50	40/450	258.9	ASHRAE/T
TH	PTH446UV	44.6	6900	23543	3.45	70/450	372.7	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
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 Capacitor (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
	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 Capacitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	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
	ATH490UC3	48.8	12950	44185	3.90	-	400.7	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 Capacitor (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
	ATH358UG3	35.8	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 Capacitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
TE	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 Capacitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	ATH358SM3	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 Capacitor (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
 [3Φ] 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
TH	TH508SG	50.8	10990	37498	3.28	90/450	380.7	ASHRAE/T

定速 T3 R410A Constant-speed T3 R410A
 [3Φ] 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
TH	ATH307MV	30.7	7435	25368	3.00	70/450	378.4	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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
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
	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
	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

 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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	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	9925	33898	3.83	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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	GTH280UC	28.0	8190	27944	4.12	—	347.4	New GB
	GTH345UC	34.5	9860	33642	4.06	—	400.7	New GB
TE	GTE440UC-1	44.0	14450	49303	4.70	—	414.6	S09-C1
	GTE498UC	49.8	16400	55957	4.78	—	414.6	S09-C1
	GTE550UC	55.0	18000	61416	4.79	—	414.6	S09-C1
	GTE590UC	59.0	19300	65852	4.75	—	414.6	S09-C1

直流变频 T1 R410A DC Inverter 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)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
TL	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	ATH307SD	30.7	8710	29719	3.25	3300	375.8	ASHRAE/T
	ATH307CDP	30.7	8600	29343	3.12	3300	315.5	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
TE	ATE650SK	65.0	21096	71982	3.23	3600	446.5	ASHRAE/T
	ATE752SK	75.2	24635	84057	3.22	3600	446.5	ASHRAE/T
	ATE848SK	84.8	27940	95334	3.18	3600	446.5	ASHRAE/T

直流变频 T1 R32 DC Inverter T1 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
TL	GTL232UDP	23.2	7320	24976	4.82	3180	307.5	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 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)	额定转速 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
	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
	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
	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

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] 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	2.72	345	1177	2.60	20/200	152.1	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
	BSA460UJ	4.60	615	2098	2.80	20/250	162.6	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

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] 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 Capacitor (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 Capacitor (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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	PSA325SV	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	980	3344	2.5	12/400	177.6	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 Capacitor (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

冷藏冷冻用压缩机 Compressor For Refrigeration And Freezing

 定速 R404A 卧式压缩机 Constant-Speed R404A 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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	DDD127CV	12.7	1480	5051	1.83	30/450	145.0	冷藏工况 Refrigeration conditions
L	DDL211SX	21.1	2400	8191	1.86	45/450	163.0	
H	DDH254LV	25.4	1600	5461	1.24	45/420	160.5	冷冻工况 Freezing conditions
	DDH307LV	30.7	1950	6655	1.25	60/420	160.5	
	DDH356LV	35.6	2235	7628	1.28	60/420	160.5	

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

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	DDH254LS3	25.4	1550	5290	1.35	—	160.5	冷冻工况 Freezing conditions
	DDH307LS3	30.7	1990	6792	1.38	—	160.5	
	DDH356LS3	35.6	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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	DBH488LC3	48.8	2970	10137	1.24	—	160.5	冷冻工况 Freezing conditions

 定速 R404A 立式压缩机 Constant-Speed R404A 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
D	DSD063SV	6.3	640	2184	1.80	17/400	236.3	冷冻工况 Freezing conditions
	DSD145XV	14.5	1550	5290	1.82	35/450	232.9	
L	DSL193LV	19.3	2091	7137	1.84	35/450	277.5	冷冻工况 Freezing conditions
H	DSH254LV	25.4	1540	5254	1.15	50/450	289.0	
	DSH356LV	35.6	2280	7779	1.19	50/450	303.0	
TH	WHP09800DCV	48.8	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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	DTH488LC3	48.8	3215	10970	1.35	—	361.3	冷冻工况 Freezing conditions
TE	WHP19460DCC	91.1	6200	21154	1.12	—	441.1	冷冻工况 Freezing conditions

冷藏冷冻用压缩机 Compressor For 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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	TH488FC3	48.8	5120	17469	2.18	—	361.3	冷藏工况 Refrigeration conditions
TE	TE800FC3	80.0	9370	31970	2.24	—	441.1	

DC 变频 R404A 卧式压缩机 DC Inverter R404A 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	VDD145SK	14.5	1710	5835	2.30	3000	143.5	冷藏工况 Refrigeration conditions
TH	DBH250LD	25.4	1820	6210	1.82	3000	160.5	冷冻工况 Freezing conditions
	DBH356LD	35.6	2580	8803	1.83	3000	160.5	

DC 变频 R404A 立式压缩机 DC Inverter R404A 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	16.3	1270	4333	1.44	3300	261.7	冷冻工况 Freezing conditions
TH	DTH254LD	25.4	2080	7097	1.46	3600	375.8	
	DTH307LD	30.7	2500	8530	1.45	3600	375.8	
	DTH356LD	35.6	2900	9895	1.45	3600	375.8	
	DTH420LD	42.0	3450	11771	1.47	3600	375.8	
TE	DTE752LK	75.2	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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	PDD084SV	8.4	770	2627	2.14	15/400	147.0	冷藏工况 Refrigeration conditions
	PDD102SV	10.2	935	3190	2.08	15/400	147.0	
	PDD122LV	12.2	650	2218	1.38	25/400	147.0	冷冻工况 Freezing conditions
	PDD145LV	14.5	770	2627	1.43	25/400	147.0	
	PDD160LV	16.0	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	21.0	3520	12010	1.95	4500	247.0	

热泵热水器专用压缩机 Compressor For HPWH

 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 Capacitor (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	6.3	941	3211	3.90	10/400	195.0	ASHRAE/T
	WHP00930BUV	6.3	951	3245	4.00	10/450	217.4	
	WHP01600BSV	10.2	1605	5476	4.02	25/450	231.0	
	WHP01900BSV	12.2	1825	6227	4.00	15/400	232.9	
	WHP01900BUV	12.2	1895	6466	4.20	15/400	237.9	
	WHP01900BHV	12.2	1882	6421	4.20	20/450	237.9	
	WHP02250BUV	14.5	2205	7523	4.20	20/420	242.9	
G	WHP02720BSV	17.3	2590	8837	4.11	20/400	256.0	ASHRAE/T
L	WHP02830BSV	18.0	2815	9605	4.05	35/400	277.5	ASHRAE/T
	WHP02830BUV	18.0	2805	9571	4.22	25/420	292.5	
	WHP03970BSV	25.3	3900	13307	4.10	35/400	277.5	
	WHP03970BUV	25.3	3860	13170	4.24	35/450	287.5	
H	WHP04700BHV	30.0	4635	15815	4.31	45/450	279.0	ASHRAE/T
	WHP05100BSV	33.6	5270	17981	4.05	50/450	289.0	
TH	WHP05100BUV	33.6	5230	17845	4.39	45/450	304.0	ASHRAE/T
	WHP07650BSV	48.8	7635	26051	4.07	60/450	372.7	

 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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP02250BCN	12.2	2235	7626	4.06	17/400	232.9	ASHRAE/T
L	WHP04400BCN	23.2	4365	14893	4.10	35/400	277.5	ASHRAE/T

 定速 R134a/R513A/R1234yf 多冷媒 立式压缩机
 Constant-Speed R134a/R513A/R1234yf 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 Capacitor (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	6.3	1003	3422	4.00	10/450	217.4	ASHRAE/T
	WHP01900VSV	12.2	1836	6264	4.00	15/400	227.9	
L	WHP01900VUV	12.2	1975	6739	4.20	15/400	237.9	ASHRAE/T
	WHP02830VUV	18.0	2915	9946	4.22	25/420	292.5	
H	WHP03970VUV	25.3	4040	13784	4.24	35/450	287.5	ASHRAE/T
	WHP05100VUV	33.6	5490	18732	4.39	45/450	304.0	

热泵热水器专用压缩机 Compressor For HPWH

 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 Capacitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP01900ZSV	16.0	1840	6278	4.00	15/400	227.9	ASHRAE/T
D	WHP01900ZUV	16.0	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 Capacitor (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	WHP01650PSV	8.4	1660	5664	4.20	20/400	223.0	ASHRAE/T
	WHP02000PSV	10.4	1985	6773	4.05	15/400	227.9	
	WHP02600PSV	13.5	2605	8888	4.14	17/400	227.9	
TH	WHP06000PSV	30.7	5965	20353	4.37	40/450	307.8	ASHRAE/T
	WHP09400PSV	47.0	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 Capacitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP01860RSV	8.6	1905	6500	4.10	15/420	234.1	ASHRAE/T
	WHP02300RCV	10.2	2307	7871	4.00	17/450	225.0	
	WHP02700RCV	12.2	2700	9212	4.03	17/450	227.9	
	WHP03520RCV	16.0	3520	12010	3.96	35/400	232.9	
G	WHP03500RCV	16.2	3520	12010	4.05	35/450	263.3	ASHRAE/T
L	WHP04700RCV	21.1	4700	16036	4.05	35/400	279.0	ASHRAE/T
H	WHP06940RCV	30.8	6935	23662	4.00	50/450	293.4	ASHRAE/T
TH	WHP09500RCV	42.9	9590	32721	4.19	65/450	358.9	ASHRAE/T
TH	WHP09800RCV	44.6	9930	33881	4.17	50/450	358.9	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)	热量 Heating Capacity (W)	热量 Heating Capacity (Btu/h)	COP (W/W)	电容 Capacitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	WHP09800RCC	44.6	9810	33472	4.25	—	347.7	ASHRAE/T
TE	TE800RC3Q9JK	80.0	19610	66909	4.30	—	441.1	ASHRAE/T

热泵热水器专用压缩机 Compressor For HPWH

 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 Capacitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP03050ASV	9.6	3040	10372	3.90	25/400	249.1	ASHRAE/T
	WHP03650ASV	11.3	3610	12317	3.92	30/450	249.1	
G	WHP04600ASV	14.0	4555	15542	3.94	50/450	261.0	ASHRAE/T
L	WHP06800ASV	21.1	6790	23167	3.88	60/450	314.0	ASHRAE/T
TH	WHP10100ASV	32.5	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 Capacitor (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	55.0	17665	60273	3.95	—	400.7	ASHRAE/T
TE	WHP17500ASC	51.8	17500	59710	4.02	—	414.6	ASHRAE/T
	WHP19800ASC	59.0	19800	67558	4.00	—	445.2	
	ATE752UC3	75.2	25865	88251	4.00	—	445.2	

 定速 卧式压缩机 Constant-Speed Horizontal 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 Capacitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	WHP00680BUV-D	4.60	665	2269	3.80	8/450	199.3	ASHRAE/T



泳池热泵专用压缩机 Heat Pump Compressor For Swimming Pool

定速 R32 立式压缩机 Constant-Speed 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)	电容 Capacitor (μ F/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP02900GCV	8.2	2740	740	3.70	17/450	238.8	ARI-A
G	WHP03570GUV	10.2	3420	11669	3.76	30/450	261.0	ARI-A
	WHP04350GUV	12.5	4160	14194	3.78	30/450	261.0	
H	WHP06760GUV	19.0	6560	22383	3.95	45/450	301.1	ARI-A
TH	WHP09740GUV	27.0	7040	24020	3.92	60/450	380.4	ARI-A
	WHP11270GUV	31.5	10900	37191	3.90	70/450	375.8	
TE	WHP15860GUC	44.0	15300	52204	3.92	—	414.6	ARI-A

DC 变频 R410A 立式压缩机 DC Inverter R404A 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	10.2	4035	13767	4.09	3600	226.5	ASHRAE/T
	WHP05600AUK	14.1	5755	19636	4.20	3600	261.7	
	WHP07850AUK	18.6	7850	26784	4.35	3600	261.7	
	WHP09100AUK	22.6	9100	31049	4.30	3600	291.7	
TH	WHP15600ASD	42.0	17040	58140	4.26	3600	375.8	ASHRAE/T
	ATH550SD	55.0	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	WHP04430GRK	10.2	4370	14910	4.41	3600	226.5	ARI-A
	WHP06840GUK	14.1	6850	23372	4.37	4020	261.7	
L	WHP10830GUD	22.0	10750	36679	4.21	4020	290.5	ARI-A

低温热泵采暖专用压缩机 Heat Pump Compressors For Floor Heating & Space Heating

定速 R410A 立式压缩机 Constant-Speed R410A Vertical Compressor

 [1 Φ] 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 Capacitor (μ F/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	
TE	WHP14500AEV	45.4	14540	49610	3.56	120/400	375.8	ASHRAE/T
	WHP17500AEV	51.8	17980	61348	4.01	100/450	414.6	

低温热泵采暖专用压缩机 Heat Pump Compressors For Floor Heating & Space Heating

定速 R410A 立式压缩机 Constant-Speed R410A Vertical Compressor

 [3 Φ] 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 Capacitor (μ F/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	55.0	17605	60068	3.70	—	400.7	
TE	WHP17500AEC	51.8	17560	59915	3.93	—	414.6	ASHRAE/T
	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

DC Inverter R410A/R452B/R454B/R454C 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	WHP04200VRK	11.0	4340	14808	4.25	3600	251.7	ASHRAE/T
	WHP05600VUK	14.1	5622	19182	4.18	3600	261.7	
	WHP09100VUK	22.6	9235	31510	4.20	3600	291.7	
TH	WHP15600VSD	42.0	17400	59369	4.18	3600	375.8	ASHRAE/T
	WHP23000VSD	55.0	22850	77964	4.23	3600	400.7	

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	WHP03700PRK	16.2	3750	12795	4.75	3600	226.5	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	55.0	13320	45448	4.76	3600	261.7	

热泵干衣机压缩机 Compressor For Heat Pump 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	1443	4924	3.16	12/450	203.0	HPD
	PSD063DV0	6.3	1315	4487	3.29	15/450	180.0	
D	PSD063DV1	6.3	1315	4487	3.42	15/450	190.0	
	PSD068DV0	6.8	1420	4845	3.28	15/450	180.0	
	PSD068DV1	6.8	1425	4862	3.38	15/450	190.0	
	PSD068DV2	6.8	1429	4876	3.42	15/450	200.0	
	PSD080DV0	8.0	1630	5562	3.22	15/450	182.0	
	PSD080DV1	8.0	1645	5613	3.34	15/450	192.0	
	PSD080DV2	8.0	1650	5630	3.42	15/450	202.0	

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	1541	5258	3.70	3600	171.0	HPD
	PSA725SD	7.25	1900	6483	3.60	3600	171.0	

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	BSA725DV1	7.25	1235	4214	3.25	12/450	197.0	HPD
D	BSD082DV0	8.2	1455	4964	3.41	17/400	186.0	
	BSD092DV0	9.2	1600	5459	3.33	17/400	186.0	
D	BSD102DV3	10.2	1800	6142	3.33	25/400	223.0	
	BSD113DV0	11.3	1940	6619	3.21	20/400	196.0	
	BSD122DV1	12.2	2180	7438	3.20	17/400	199.0	
	BSD156DV2A	15.6	2730	9315	3.28	25/400	221.0	
L	BSL180DV	18.0	3320	11328	3.33	35/450	264.0	

热泵干衣机压缩机 Compressor For Heat Pump Drier

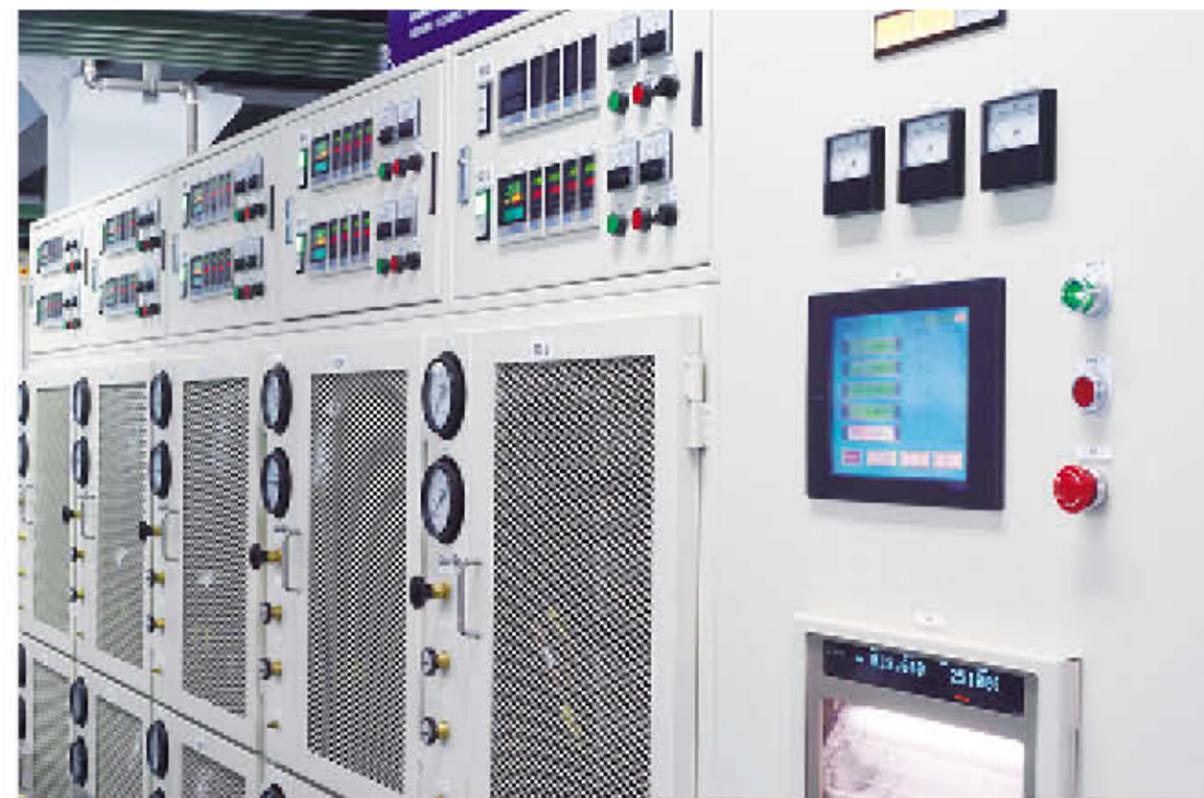
定速 R134a 立式压缩机 Constant-Speed R134a Vertical Compressor

[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	1163	3968	3.20	10/450	185.0	HPD
	BSA880DN1	8.80	1870	6380	3.29	17/450	184.0	
D	BSD082DN1	8.2	1766	6026	3.41	20/400	203.0	
	BSD122DN1	12.2	2655	9059	3.30	17/450	199.0	

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	152.0	HPD
	BSA804SD	8.04	1752	5978	3.75	3600	154.0	
D	WHP04000VRK	10.2	2328	7943	3.90	3600	227.0	
	BTD110SK	11.0	2440	8325	3.82	3600	210.0	



设备空调用压缩机 Compressor For Equipment Cooling System

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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	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	10.2	1130	3856	2.82	25/450	—	ASHRAE/T
	WHP01900BSX	12.2	1400	4777	2.77	25/450	198.9	
	WHP02350BSX	14.5	1700	5800	3.01	25/400	217.4	
L	WHP02830BSX	18.0	2090	7131	3.07	35/400	264.0	ASHRAE/T
	WHP03970BSX	25.3	2945	10048	3.10	35/450	264.0	
H	WHP05100BSV	33.6	3970	13546	3.05	50/450	278.4	ASHRAE/T
TH	WHP07650BSV	48.8	5800	19790	3.05	60/450	372.7	

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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	WHP00535VCR	3.57	370	1262	2.06	17/250	143.0	ASHRAE/T
	WHP00990VCR	6.45	690	2354	2.20	20/250	143.0	
D	WHP01900VCR	12.2	1412	4818	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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	WHP00535VCT	3.57	370	1262	1.64	6.5/250	143.0	ASHRAE/T
	WHP00990VCT	6.45	695	2371	2.11	8/250	143.0	

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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP01900VSX	12.2	1410	4811	3.07	17/400	236.4	ASHRAE/T

设备空调用压缩机 Compressor For Equipment Cooling System

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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
H	VSH254CS	25.4	3030	10338	3.39	—	312.9	ASHRAE/T
TH	VTH307CS	30.7	3640	12420	3.22	—	351.9	
	VTH488LS	48.8	5840	19926	3.19	—	361.3	

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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	VSA645CU	6.45	725	2474	2.7	—	—	ASHRAE/T
D	VSD122CU	12.2	1400	4777	3.1	—	—	
H	VSH244CU	24.4	2900	9895	3.22	—	312.9	
	VTH325CU	32.5	3860	13170	3.22	—	351.9	
TH	VTH420CU	42.0	5000	17060	2.85	—	375.8	
	VTH488CU	48.8	5915	20182	3.24	—	375.8	
TE	VTE650SU	65.0	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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP01860RSV	8.6	1440	4913	3.10	15/420	234.1	ASHRAE/T
	WHP02300RCV	10.2	1730	5903	3.00	17/450	225.0	
	WHP02700RCV	12.2	1990	6790	2.95	17/450	227.9	
	WHP03520RCV	16.0	2630	8974	2.95	35/400	232.9	
L	WHP04700RCV	21.1	3540	12078	3.05	35/400	279.0	ASHRAE/T
H	WHP06940RCV	30.8	5201	17746	3.00	50/450	293.4	ASHRAE/T
TH	WHP09800RCV	44.6	7548	25754	3.17	50/450	358.9	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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	WHP09800RCC	44.6	7502	25597	3.25	—	347.7	ASHRAE/T
TE	TE800RC3Q9JK	80.0	14996	51166	3.25	—	347.7	ASHRAE/T

新风空调压缩机 (卧式压缩机) Fresh Air Compressor (Horizontal Compressor)

 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)	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	CDD091CV	9.1	1560	5323	3.03	15/400	145.0	ASHRAE/T
	CDD127CV	12.7	2280	7779	2.98	20/420	145.0	
L	CDL193SV	19.3	3350	11430	2.99	35/450	165.0	
	CDL211SV	21.1	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)	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	ADD073XV	7.3	1750	5971	2.69	25/400	147.0	ASHRAE/T
	ADD102SV	10.2	2450	8359	2.70	35/450	147.0	
L	ADL135SV	13.5	3215	10970	2.84	35/450	160.0	

机柜用直流变频压缩机 Compressor For Telecom Cabinet

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

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	0.7	66	225	1.83	3000	75.0	ASHRAE/T
	BSW014SK	1.4	235	802	2.45	4500	88.5	
	BSW020SK	2.0	346	1181	2.45	4500	88.5	
	BSW030SK	3.0	520	1771	2.50	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	
D	VDD145SDE	14.5	1795	6125	3.59	3000	147.0	
G	BTD150SKE	15.0	1830	6244	3.21	3000	210.0	
	BSG133SKE	13.3	1630	5562	3.26	3000	188.3	

机柜用直流变频压缩机 Compressor For Telecom Cabinet

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

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	1.4	243	829	3.00	4500	98.5	ASHRAE/T
	BSW020SKM	2.0	346	1181	3.01	4500	98.5	
	BSW030SKM	3.0	519	1771	3.00	4500	98.5	
A	BSA272SDN	2.72	383	1058	3.19	3600	173.2	
	BSA357SDN	3.57	502	1713	3.20	3600	173.2	
	BSA586SDM	5.86	744	2539	3.34	3180	176.6	
	BSA804SD	8.04	960	3276	3.45	3000	212.0	

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

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	10.2	1485	5067	3.60	3600	226.5	ASHRAE/T
G	WHP03240BSK	15.1	2290	7813	3.48	3600	247.0	
L	WHP08750VCD	23.2	3190	10884	3.05	3300	290.5	
H	APH356SDP	35.6	9850	33608	3.14	3300	375.8	

机房、列间、IDC 空调压缩机 Computer Room Air Conditioner

 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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP03050ASV	9.6	2268	7738	2.94	30/400	241.4	ASHRAE/T
	WHP03650ASV	11.3	2682	9151	2.89	30/420	241.4	
G	WHP04600ASV	14.0	3399	11597	2.94	50/450	261.0	ASHRAE/T
L	WHP06800ASV	21.1	5040	17196	2.88	60/450	314.0	ASHRAE/T
H	WHP07700ASV	24.4	5800	19790	3.02	50/450	315.5	ASHRAE/T
TH	ATH307RV	30.7	7330	25010	2.90	50/450	358.0	ASHRAE/T
	WHP10100ASV	32.5	8052	27473	2.92	70/450	375.8	
	ATH420MV	41.8	10060	34325	2.90	90/450	375.8	

 定速 R410A Constant-Speed 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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
H	ASH201SN	20.1	5860	19994	2.88	45/400	283.5	ASHRAE/T
	ASH264SN	26.4	7700	26272	2.87	50/450	312.9	

机房、列间、IDC 空调压缩机 Computer Room Air Conditioner

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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	WHP09100ASC	28.3	6750	23031	2.92	—	351.4	ASHRAE/T
	WHP17500ASC	51.8	13150	44868	3.02	—	410.5	
TE	WHP22000ASC	65.0	16350	55786	2.90	—	455.2	
	WHP26000ASC	75.2	21000	71652	3.00	—	445.2	

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

[1Φ] 220V, or [3Φ] 380V, or 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
D	WHP04000VRK	10.2	3025	10321	3.09	3600	226.5	ASHRAE/T
	WHP05600AUK	14.1	4285	14620	3.20	3600	261.7	
	WHP07850AUK	18.6	5584	19053	3.24	3600	261.7	
	WHP09100AUK	22.6	7600	25931	3.30	3600	291.7	
TH	WHP09500ASD	25.0	7630	26034	3.17	3600	375.8	
	WHP11500ASD	30.7	9350	31902	3.19	3600	375.8	
	WHP15600ASD	42.0	13240	45175	3.26	3600	375.8	
	ATH550SD	55.0	16000	54592	3.25	3600	400.7	
TE	WHP27600ASK	65.0	21100	71993	3.23	3600	445.0	
	WHP32900ASK	75.2	24760	84481	3.30	3600	445.0	
	WHP36700ASK	84.8	27940	95331	3.18	3600	445.0	

驻车专用压缩机 APV Compressor

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)	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	VDD145SDE	14.5	1795	6125	3.59	3000	147.0	ASHRAE/T
G	BSG133SKE	13.3	1630	5562	3.26	3000	188.3	ASHRAE/T
	BSG210SKE	21.0	2560	8735	3.26	3000	210.0	ASHRAE/T
	BTD150SKE	15.0	1890	6448	3.74	3180	210.0	ASHRAE/T

[1Φ] 220V 交流电源 DC 变频 R134a

[1Φ] 220V, & DC Inverter R134a

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	11.0	1313	4480	3.55	3000	210.0	ASHRAE/T

房车空调压缩机 (卧式压缩机) Caravan Compressor (Horizontal Compressor)

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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	CDD091CV	9.1	1560	5323	3.03	15/400	145.0	ASHRAE/T
	CDD127CV	12.7	2280	7779	2.98	20/420	145.0	
L	CDL193SV	19.3	3350	11430	2.99	35/450	165.0	
	CDL211SV	21.1	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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	ADD102SV	10.2	2450	8359	2.70	35/450	147.0	ASHRAE/T
L	ADL135SV	13.5	3215	10970	2.84	35/450	160.0	ASHRAE/T

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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
L	ADL135SN	13.5	3960	13512	2.84	40/400	160.0	ASHRAE/T

定速 R410A 卧式压缩机 Constant-Speed R410A 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 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	ADD102SW	10.2	2990	10200	2.95	65/300	148.0	ASHRAE/T
	ADD113SW	11.3	3205	10935	2.98	65/300	148.0	
G	WHP05600AUW	14.0	4200	14330	2.88	65/300	251.0	ASHRAE/T

冷冻冷藏车专用压缩机 Refrigeration And Freezing Car Compressor

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

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷冻 / 冷藏制冷量 Cooling Capacity (W)	冷冻 / 冷藏制冷量 Cooling Capacity (Btu/h)	冷冻 / 冷藏 COP (W/W)	电容 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
H	DDH254LV	25.4	1600/2875	5459/9809	1.24/2.05	45/420	160.5	冷冻 / 冷藏工况 Freezing conditions/ Refrigeration conditions
	DDH307LV	30.7	1950/3470	6653/11839	1.25/1.93	60/420	160.5	
	DDH356LV	35.6	2235/4025	7626/13733	1.28/1.94	60/420	160.5	

定速 R404A 卧式压缩机 Constant-Speed R404A Horizontal Compressor
[3Φ] 220-240V 50/60Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷冻 / 冷藏制冷量 Cooling Capacity (W)	冷冻 / 冷藏制冷量 Cooling Capacity (Btu/h)	冷冻 / 冷藏 COP (W/W)	电容 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
H	DDH254LS3	25.4	1550/2785	5288/9502	1.24/2.05	—	160.5	冷冻 / 冷藏工况 Freezing conditions/ Refrigeration conditions
	DDH356LS3	35.6	2290/4080	7813/13920	1.36/2.04	—	160.5	

定速 R404A 卧式压缩机 Constant-Speed R404A Horizontal Compressor
[3Φ] 380V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷冻 / 冷藏制冷量 Cooling Capacity (W)	冷冻 / 冷藏制冷量 Cooling Capacity (Btu/h)	冷冻 / 冷藏 COP (W/W)	电容 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	DBH488LC3	48.8	2970/5150	10133/17571	1.24/1.91	—	160.5	冷冻 / 冷藏工况 Freezing conditions/ Refrigeration conditions

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

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷冻 / 冷藏制冷量 Cooling Capacity (W)	冷冻 / 冷藏制冷量 Cooling Capacity (Btu/h)	冷冻 / 冷藏 COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	VDD145SKN	14.5	1760	6005	2.17	3000	147.0	冷冻 / 冷藏工况 Freezing conditions/ Refrigeration conditions
TH	DBH250LDP	25.0	1700/2900	5800/9895	1.36/2.15	3000	160.5	
	DBH356LDP	35.6	2410/4235	8222/14449	1.45/2.25	3000	160.5	

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

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷冻 / 冷藏制冷量 Cooling Capacity (W)	冷冻 / 冷藏制冷量 Cooling Capacity (Btu/h)	冷冻 / 冷藏 COP (W/W)	电容 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
H	WHP05180DCV	25.4	1540/2740	5254/9348	1.08/1.80	50/450	289.0	冷冻 / 冷藏工况 Freezing conditions/ Refrigeration conditions
	WHP07140DCV	35.6	2280/3950	7779/13477	1.19/1.88	50/450	303.0	
	WHP09800DCV	48.8	3305/5560	11276/18970	1.30/1.87	60/450	372.7	

冷冻冷藏车专用压缩机 Refrigeration And Freezing Car Compressor

定速 R404A 立式压缩机 Constant-Speed R404A Vertical Compressor
[3Φ] 380V 50Hz

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷冻 / 冷藏制冷量 Cooling Capacity (W)	冷冻 / 冷藏制冷量 Cooling Capacity (Btu/h)	冷冻 / 冷藏 COP (W/W)	电容 Capacitor (μF/V)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	VTH488LS3	48.8	3200/5250	10918/17913	1.25/1.86	—	361.3	冷冻 / 冷藏工况 Freezing conditions/ Refrigeration conditions

DC 变频 R404A 立式压缩机 DC Inverter R404A Vertical Compressor

系列 Series	型号 Model	排气量 Displacement (cc/rev)	冷冻 / 冷藏制冷量 Cooling Capacity (W)	冷冻 / 冷藏制冷量 Cooling Capacity (Btu/h)	冷冻 / 冷藏 COP (W/W)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
TH	DTH254LDP	25.4	1735/2920	5919/9963	1.34/1.92	3600	361.0	冷冻 / 冷藏工况 Freezing conditions/ Refrigeration conditions
	DTH307LDP	30.7	2095/3525	7148/12027	1.32/1.90	3600	361.0	
	DTH356LDP	35.6	2900/5070	9894/17298	1.45/2.16	3600	358.0	
	DTH420LDP	42.0	3450/6000	11771/20472	1.47/2.16	3600	376.0	
TE	DTE752LKQ	75.2	5205/8760	17759/29889	1.35/1.95	3600	446.5	冷冻 / 冷藏工况 Freezing conditions/ Refrigeration conditions

大巴 & 电池热管理专用压缩机 BMS Compressor

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
TH	VBH250SDP	25.0	6904	23558	3.02	3000	142.9	ASHRAE/T
	VBH356SDP	35.6	9832	33547	3.05	3000	142.9	
	VBH420SDP	42.0	11600	39579	3.09	3000	142.9	

乘用车专用压缩机 EU- Car Compressor

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)	额定转速 Rated Speed (RPM)	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	BSA272SDF	2.72	310	1058	2.95	3000	152.1	
	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	