

HIGHLY 海立

2025

旋转压缩机技术样本

ROTARY COMPRESSOR
CATALOGUE

上海海立电器有限公司

SHANGHAI HIGHLY
ELECTRICAL APPLIANCES CO., LTD.

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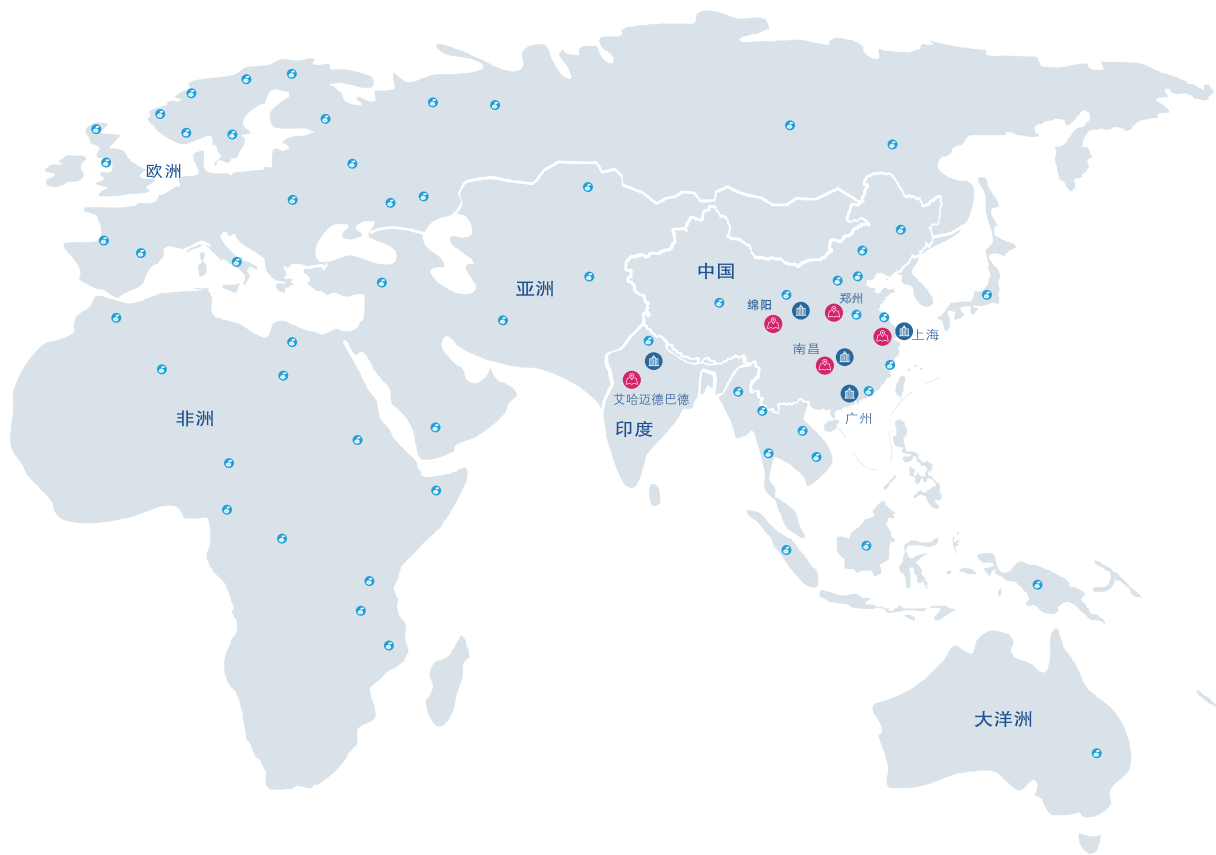
海立电器公众号



2025年海立技术样本



国际化产业布局



工厂
Factory

技术中心
Technology Center

销售国家 / 地区
Customer

生产基地 Intelligent factory



1993.01 上海工厂 Shanghai,CHINA



2008.01 南昌工厂 Nanchang,CHINA



2013.01 印度工厂 INDIA



2014.04 绵阳工厂 Mianyang,CHINA



2023.01 郑州工厂 Zhengzhou,CHINA

上海海立电器有限公司

SHANGHAI HIGHLY
ELECTRICAL APPLIANCES CO., LTD.

公司 地 址：浦东金桥开发区
创 建 日 期：1993.1.30
公司总资产：90亿元
投 资 总 额：57,380万美元
注 册 资 本：27,304万美元
员 工 人 数：7000人
生 产 能 力：3500万台/年

Location: Jinqiao, Pudong
Establishment Date: 1993.1.30
Total assets: RMB 9 billion
Total investment: USD 57,3.8 million
Registered Capital: USD 27,3.04 million
Number of Employees: 7000
Production Capacity: 32 million units/year

出 资 比 例：上海海立（集团）股份有限公司 75%
Johnson Controls-Hitachi Air Conditioning
Trading (Hong Kong) Limited 25%

Ratio of Contributions: Shanghai Highly (Group) Co., Ltd. 75%
Johnson Controls-Hitachi Air Conditioning
Trading (Hong Kong) Limited 25%

下设子公司：南昌海立电器有限公司
海立电器（印度）有限公司
绵阳海立电器有限公司
南昌海立冷暖技术有限公司
上海海立冷暖电器有限公司
郑州海立电器有限公司

Subsidiaries: Nanchang Highly Electrical Appliances Co., Ltd.
Highly Electrical Appliances India Private Ltd.
Mianyang Highly Electrical Appliances Co., Ltd.
Nanchang Highly Heating & Cooling Technology Co., Ltd.
Shanghai Highly Heating & Cooling Electrical Appliances Co., Ltd.
Zhengzhou Highly Electrical Appliances Co., Ltd.



技术中心 Global industrial layout of SHEC



1997年 SHTC（上海）



2008年 HITC（印度）



2009年 NHTC（南昌）



2011年 GHTC（广东）



2015年 MHTC（绵阳）



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Constant-speed T1 R22

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Constant-speed T3 R410A

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Constant-speed
T1 R410A

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Constant-speed R290

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定速 R32
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Dehumidifier Compressor

轻商空调压缩机 Light Commercial AC Compressor

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轻商压缩机
Light Commercial
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冷藏冷冻用压缩机
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热管理专用压缩机
New Energy Storage BTMS Compressor

营销网络

石家庄办事处

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电话：0311-85831125
Shijiazhuang office
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Zip: 050035
Tel: 0311-85831125

合肥营业所

地址：合肥市庐阳区颍上路元一滨水城18栋901
邮编：230000
HEFEI BUSINESS BRANCH
Address: 901, building 18, yuanyibin Shuicheng, yingshang road, luyang district, Hefei city
Zip: 230000

苏沪营业所

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电话：021-58991948
SHANGHAI BUSINESS BRANCH
Address: NO.888,Ning Qiao Road,Shanghai,Pu Dong
Zip: 201206
Tel: 021-58991948

西南营业所

地址：绵阳市涪城北路溢多园小区A13幢2单元302室
邮编：621000
电话：0816-2373252
XINAN SALES BRANCH
Address: Room 302, unit 2, building a13, yiduoyuan community, Binhe north road, Mianyang city
Zip: 621000
Tel: 0816-2373252

印度营业所

INDIA BUSINESS BRANCH DTJ - 607,
6th Floor DLF Tower - B, Jasola New Delhi - 110025t

郑州站

地址：郑州开发区新安路99号美景美地麟洲2号楼1828房
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ZHENGZHOU STATION
Address: Room 1828, Building 2, Mei Jing Mei Di, 99 Xin 'an road,Zhengzhou development zone
Zip: 450000
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重庆站

地址：重庆市九龙坡区西郊路28号4栋24-1
邮编：400050
电话：023-68686873
CHONGQING STATION
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Zip: 400050
Tel: 023-68686873

武汉站

地址：武汉市沌口经济开发区万科金域蓝湾F3栋2单元301室
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WUHAN STATION
Address: Room 301, unit 2, building F3, wanke jinyu lanwan, dun kou economic development zone, Wuhan city
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芜湖站

地址：芜湖市三山区碧桂园635-2-1402室
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WUHU STATION
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Zip: 241000
Tel: 0553-3873506



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邮编：266071
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QINGDAO SALES DEPARTMENT
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Zip: 266071
Tel: 18601778622

华东营业部

地址：浙江省宁波市鄞州区钱湖北路69弄95号1109室
邮编：315100
电话：18001709133
HUADONG SALES DEPARTMENT
Address: Room 1109, No. 95, lane 69, qianhubei road, Yinzhou district, Ningbo city, Zhejiang province
Zip: 315100
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Tel: 18923149433

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Tel: 13651979197

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Tel: 1512104 7203

研发大事记

PAST TIMES

FUTURE

1993-1996

引进技术

Technology Import

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 4 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,
开发第一个出口机种SG515QB1,
同年第一台2匹压缩机SHW33C4批量生产
SH compressor series was introduced in 1995,
and developed the first export
model SG515QB1. The first 2HP compressor
SHW33TC4 was mass produced in the same year.

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

消化吸收

Technology Digestion & Absorption

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

联合开发

Cooperative Research & Development

2000 2003
联合开发
Cooperative Research & Development
与日本日立联合开发3匹双转子
旋转压缩机(TH系列)
Cooperated with Hitachi Japan, jointly
developed 3HP twin rotary
compressor (TH series)

2002年与日本日立联合开发1.5匹
高效压缩机(L系列)
Cooperated with Hitachi Japan,
jointly developed
1.5HP Hi-Efficiency compressor
(L series) in 2002

2003年与日本日立联合开发R410A集中绕组
直流变频压缩机(C系列)
Cooperated with Hitachi Japan,
jointly developed DC inverter R410A
DC inverter compressor (C series) in 2003.

2004-2007

自主开发

Independent Development

2004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

自主创新

Independent innovation

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
compressors for vehicle, heat
pump and scroll compressors in 2008

2009年开发干衣机产品
Developed compressors for
tumble dryer in 2009

2010年开发CO₂零排放天然制冷剂产品
Developed CO₂ compressors
which use zero emission
nature refrigeration in 2010

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
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
compressors in 2014

2015年通讯机柜用压缩机
BSW系列批供货
BSW series compressors 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
compressors for low-temperature
heating was launched in 2016

2017年变频CO₂压缩机推出
CO₂ inverter compressor was l
aunched 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

2019年推出带油位传感器的压缩机
Compressors with oil level
sensor launched in 2019

双独立吸气和双独立排气滚动转子压缩机推出
Double independent suction and double
independent exhaust rolling rotor
compressor launched

16HP双支撑滚动转子式直流变频压缩机
16HP dual support rolling rotor
DC inverter compressor

全新D变频 (第5代)压缩机
New D inverter (5th generation) compressor

2020年推出6-8HP大规格商用变频压缩机
Launched 6-8HP large-scale commercial
inverter compressor in 2020

新一代8极12槽变频压缩机
New generation 8-pole 12 slot
inverter compressor

家用220V微型变频压缩机
Household 220V
micro inverter compressor

系列介绍

W 系列 SERIES



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。采用环保型制冷剂 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 Unitized Frame(Patented technology) Supporting with High Integrated Unitized Cable(Patented technology) Star Product (First prize of Household Electrical Appliances Science & Technology Awards)



A 系列 SERIES



适用于 5-30L 的除湿机和小 HP-1HP 变频空调；
采用环保型制冷剂 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 5-30L, 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.



L 系列 SERIES

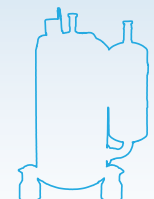


适用空调：定速 1.5HP-3.0HP，变频 2.5HP-5.0HP；
采用 R22、R410A、R290、R32 等多种制冷剂；
多种电源规格可选；
变频采用 R410A 和 R32，双转子结构，高效环保振动小。

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 系列 SERIES



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, product is complete.



X 系列 SERIES

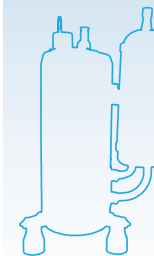


适用空调：变频小 1HP-1.5HP；
采用环保制冷剂 R410A、R32；
满足日本、中国空调 APF 新标准；
高效、节能、静音。

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 系列 SERIES

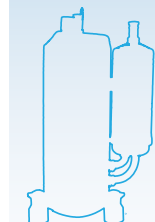


适用空调：定速小 1HP-1HP；
变频 1HP-3.0HP；
采用环保型制冷剂 R410A 和 R32；
性能和噪音水平行业领先。

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. Using environmental friendly refrigerants R410A and R32. Leading the performance and noise in whole industry.



TH 系列 SERIES

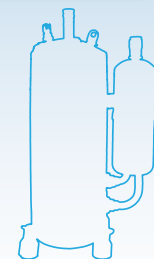


适用空调：定速 3-4HP；变频 4-8HP 家用和商用；
采用 R22、R410A、R32、R407C 等多种制冷剂；
多种电源规格可选；
出油率低，高效节能可靠。

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 系列 SERIES

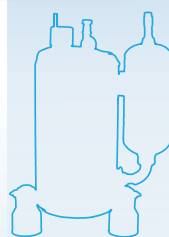


国内首家大功率的 5HP 双转子压缩机；
适用于 4-16HP 家用和商用空调；
采用 R22、R410A、R32 等多种制冷剂；
兼有单相、三相电源及多国家 / 地区多种电源，超高能效。

The 1st twin rotary compressors 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.



G 系列 SERIES



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.



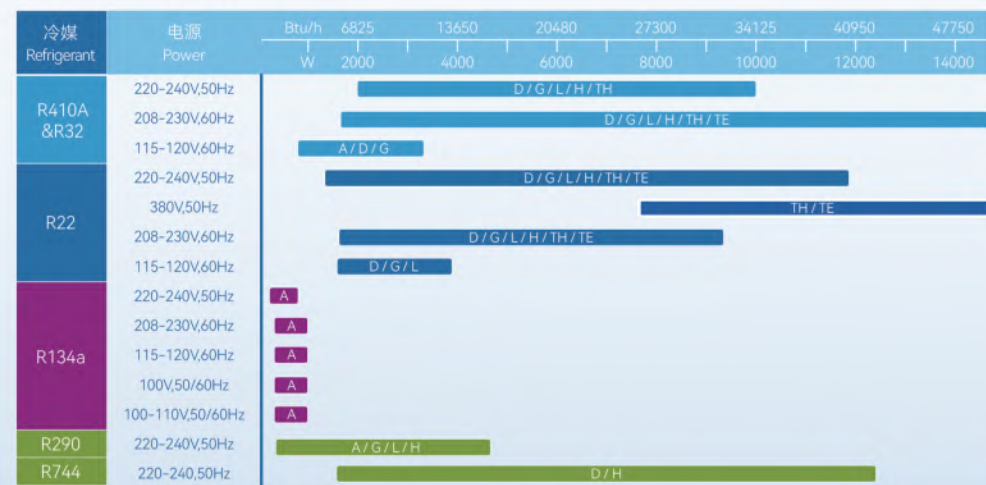
SHANGHAI HIGHLY ELECTRICAL APPLIANCES

压缩机规格分布图

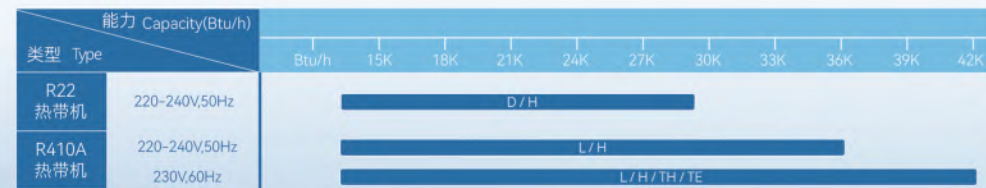
变频机 INVERTER



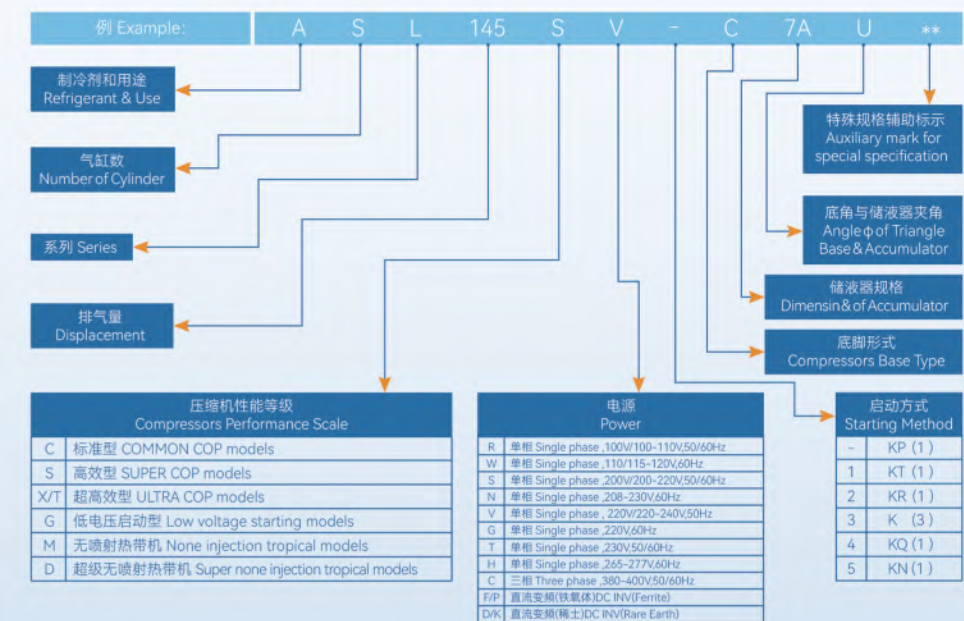
定速机 CONSTANT-SPEED



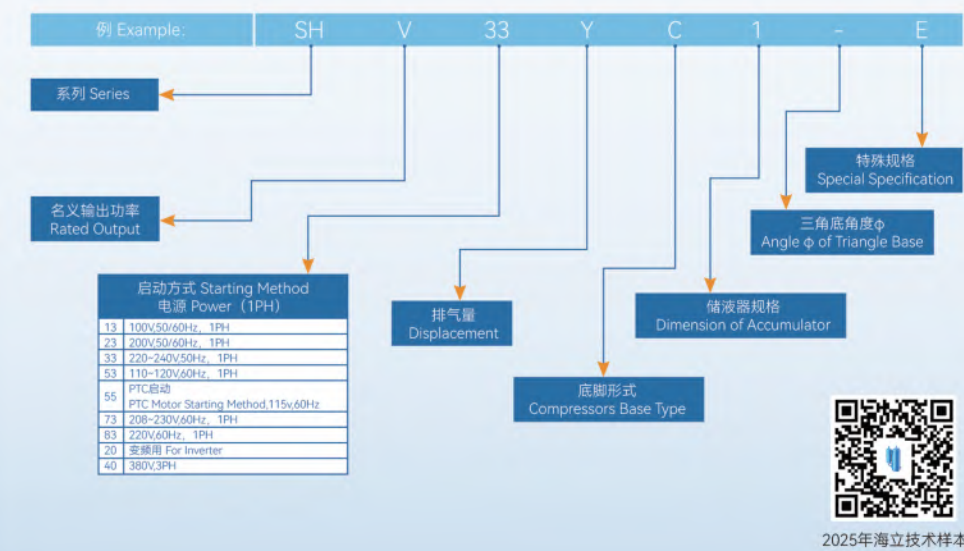
热带机 TROPICAL



压缩机编号方法



压缩机编号方法 A/MODEL CODE IDENTIFICATION A



压缩机测试工况 Testing Condition

测试工况 Testing Condition	冷凝温度 Condensing temp (° C)	蒸发温度 Evaporating temp (° C)	过冷温度 Subcooling temp(° C)	过热温度 Superheating temp (° C)	环境温度 Ambient temp (° C)
ASHRAE/T	54.4	7.2	8.3	11.1	35.0
冷房定格	45.0	7.2	8.3	11.1	35.0
New GB	46.0	7.2	8.3	11.1	35.0
DOE B	37.8	10	8.3	11.1	35.0

直流变频 R32/R410A DC Inverter R32/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)	转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	GSA586RKP-6	5.9	2065	7046	4.30	3600	209.2	New GB
	GSA725RKP-6	7.3	2565	8752	4.25	3600	209.2	
	GSA725UKQ-6	7.3	2605	8888	4.40	3600	209.2	
X	GSX073NKQ-8	7.3	2650	9042	4.34	3600	192.2	
	GSX073CKT-8	7.3	2620	8939	4.40	3600	190.2	
	GSX088BKQ-8	8.8	3155	10765	4.42	3600	190.2	
	GSX098BKQ-8	9.8	3545	12096	4.40	3600	192.2	
	GSX098CKT-8	9.8	3551	12116	4.41	3600	198.0	
D	GSD098CKN-5B	9.8	3510	11976	4.26	3600	208.9	
	GSD098RKT-8B	9.8	3485	11891	4.58	3600	229.0	
	GSD098XKU-6B	9.8	3485	11891	4.63	3600	229.0	
	GSD102CKQ-8B	10.2	3710	12659	4.45	3600	208.9	
	GSD108CKQ-8B	10.8	3870	13204	4.43	3600	208.9	
	GSD130SKR-8B	13.0	4590	15661	4.45	3600	226.5	
	GSD140RKR-8	14.0	5050	17231	4.44	3600	244.9	
	GSD140SKR-8B	14.0	5010	17094	4.45	3600	232.0	
	GSD145RKR-8	14.5	5290	18049	4.55	3600	235.5	

直流变频 DC Inverter

直流变频 R32/R410A DC Inverter R32/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)	转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
TD	GTD130UKS-8B	13.0	4635	15815	4.48	3600	263.0	New GB
	GTD150RKQ-6B	15.0	5380	18357	4.46	3600	235.0	
	GTD150RKR-8B	15.0	5380	18357	4.43	3600	242.0	
	GTD186RKQ-8	18.6	6750	23031	4.45	3600	291.0	
	GTD216XKS-8	21.6	7630	26034	4.60	3600	308.0	
	GTD216RKP-8B	21.6	7700	26272	4.50	3600	243.7	
	GTD226RKQ-8	22.6	8210	28013	4.47	3600	291.0	
G	GSG133SKQ	13.3	5500	18766	4.65	4020	261.0	冷房定格
L	GTL253UDP	25.3	8420	28729	4.85	3180	290.5	
TH	GTH307SKP	30.7	9870	33676	4.30	3300	328.0	New GB
	GTH420SKP	42.0	13700	46744	4.30	3300	328.0	
	GTH420SDP	42.0	16000	54592	4.40	4020	375.8	冷房定格

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)	转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	PSD140RKQ-6B	14.0	2810	9588	4.75	3600	235.0	New GB
TD	PTD175RKQ-6B	17.5	3650	12454	4.93	3600	240.9	
	PTD208UKU-8B	20.8	4260	14535	5.00	3600	224.7	
L	PTL232SDN	23.2	3850	13136	3.50	3300	290.5	ASHRAE/T
	PTL253UDP	25.3	4260	14535	3.61	3300	290.5	

直流变频 R410A T3 DC Inverter R410A 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)	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	冷房定格
	ATD186UKQ-6T	18.6	7380	25181	4.50	4000	261.0	
	ATD186RK-8	18.6	6400	21837	4.40	3600	259.6	New GB
L	ATL232UDP-T	23.2	6520	22247	3.20	3300	307.5	ASHRAE/T
TH	GTH307SKP	30.7	9280	31664	4.20	3300	328.0	New GB
	GTH420SKP	42.0	11800	40263	3.30	3300	328.0	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
	SD145CV	14.5	2480	8462	3.04	20/400	232.9	
	SD156CV	15.6	2650	9042	3.05	25/400	232.9	
G	SG162UV	16.2	2600	8871	3.15	25/450	256.0	
	SG167UV	16.7	2785	9502	3.03	30/450	256.0	
	SG170UV	17.0	2790	9519	3.26	30/450	256.0	
	SG184SV	18.4	3050	10407	3.11	35/450	256.0	
	SG210CV	21.0	3550	12113	2.95	45/450	261.0	
	SG215CV-3	21.4	3630	12385	3.05	45/450	261.0	
	SL214UV-1	21.4	3600	12283	3.28	35/450	289.0	
	SL222UV-2	22.2	3740	12761	3.30	30/450	279.0	
	SL268UV	26.8	4565	15576	3.23	45/450	289.0	
	SH300HV	30.0	5180	17674	3.35	45/450	307.8	
H	SH310UV	31.0	5300	18084	3.31	50/450	307.8	
	SH336SV	33.6	5815	19841	3.02	55/450	293.4	
	SH356UV	35.6	6120	20881	3.32	65/450	307.8	
	SH401UV	40.1	7000	23884	3.28	60/450	330.9	
TH	TH420UV-1	42.0	7320	24976	3.30	70/450	358.9	
	TH428UV	42.8	7570	25829	3.29	70/450	372.7	
	THK33P-U	46.0	8050	27467	3.08	60/450	372.7	
	THU33W-U	48.8	8350	28490	3.15	60/450	372.7	

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 Capcitor (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	
L	SL220GV	22.0	3780	12897	3.26	30/450	289.0	
H	SH295GV	29.5	5155	17589	3.14	45/450	317.8	
	SH295GV-1	29.5	5180	17674	3.12	50/450	307.8	
	SH370GV	37.0	6380	21769	3.05	60/450	330.9	
TH	TH410GV	41.0	7130	24328	2.96	70/450	372.7	
	SH417GV	41.7	7270	24805	2.97	70/450	330.9	

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
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	
L	SL211SN	21.1	4300	14672	3.15	40/450	279.0	
H	SHY73M***U	30.7	6550	22349	3.16	45/400	293.4/302.8	
	SHW73T***U	35.6	7305	24925	3.01	50/400	293.4/302.8	
	SHV73Y***U	41.7	8520	29070	3.00	50/450	338.9	
	SH336SN	33.6	7000	23884	3.31	60/450	317.8	
TH	THK73X***U	45.4	9300	31732	3.05	50/450	338.9	

定速 T1 R22 Constant-speed T1 R22

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
H	SH336SC	33.6	5740	19585	3.09	-	293.4	ASHRAE/T
TH	TH420RC	42.0	7250	24737	3.30	-	339.7	
	TH420RC-1	42.0	7270	24805	3.32	-	358.9	
	TH446RC	44.6	7500	25590	3.25	-	347.7	

定速 T3 R22 Constant-speed T3 R22

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
	SL310MV	31.0	5270	17981	3.14	40/450	313.0	
H	SH307MV-1	30.7	5250	17913	3.20	45/420	293.4	
	SH315MV	31.5	5470	18664	3.31	55/450	307.8	
	SH356MV-1	35.6	6120	20881	3.16	50/450	307.8	
	SH410MV	41.0	7170	24464	3.28	60/450	330.9	
	SH417MV	41.7	7040	24020	3.01	60/450	338.9	
	TH410MV	41.8	7150	24396	3.15	60/450	358.9	
TH	TH470MV	47.0	8100	27637	3.15	70/450	380.7	
	TH508MV-1	50.8	8660	29548	3.00	90/450	358.9	
	TH532MV	53.2	9150	31220	3.12	90/450	358.9	
	TH550MV	55.0	9600	32755	3.08	90/450	395.6	

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

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-3	13.0	3080	10509	2.92	30/450	261.0	
	ASG135MV	13.5	3320	11328	3.02	35/450	261.0	
	ASG140MV-3	14.0	3409	11632	2.94	35/450	268.3	
L	ASL180MV-7	18.0	4340	14808	3.02	45/450	304.0	ASHRAE/T
	ASL185MV-6	18.5	5010	17094	3.98	45/450	302.0	
	ASL205MV-G	20.5	4970	16958	3.02	45/304	304.0	
	ASL210MV-7	21.0	5040	17196	3.00	55/450	314.0	
H	ASH210MV	21.0	5200	17742	3.06	55/450	301.1	New GB
	ASH232MV-2	23.2	5750	19619	3.09	60/450	301.1	
	ASH244MV-1	24.4	6630	22622	4.02	55/450	315.5	
	ASH250MV-2	25.0	6750	23031	3.79	60/450	315.5	
	ASH264MV-2	26.4	7230	24669	3.92	60/450	325.5	
TH	ASH280MV	28.0	6850	23372	3.00	50/450	325.5	ASHRAE/T
	ASH280MV	28.0	6850	23372	3.00	50/450	325.5	
	ATH325MV	32.5	7860	26818	2.98	70/450	375.8	
	ATH356MV	35.6	8550	29173	2.90	55/450	375.8	
	ATH420MV	42.0	10100	34461	2.95	90/450	375.8	

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	
	ATH307UC3	30.7	7490	25556	3.08	-	375.8	
	GTH345UC	34.5	9140	31186	4.03	-	400.7	New GB
	ATH420UC*1	41.8	9880	33711	3.01	-	400.7	ASHRAE/T
	ATH489UC	48.6	13150	44868	3.98	-	427.8	New GB

定速 T3 R410A Constant-speed T3 R410A

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
G	ASG102DG-3	10.2	3010	10270	3.02	30/450	261.0	ASHRAE/T
	ASG108DG-1	10.8	3205	10935	3.02	30/450	261.0	
L	ASL145DG-G	14.5	4747	16197	4.05	40/450	287.0	New GB
	ASL150DG	15.0	4945	16872	4.07	40/450	287.0	
	ASL152DG	15.2	5010	17094	4.07	40/450	287.0	
	ASL157DG	15.7	5175	17657	4.08	40/450	287.0	
	ASL160DG-6	16.0	5205	17759	3.91	45/450	287.0	
	ASL165DG	16.5	5362	18295	4.08	40/450	287.0	
	ASL170DG	17.0	5525	18851	4.05	40/450	287.0	
	ASL175DG	17.5	5640	19244	4.05	40/450	287.0	
	ASL180DG-6	18.0	5910	20165	3.97	40/450	302.0	
	ASL185DG	18.5	6085	20762	4.05	40/450	302.0	
	ASL193DG	19.3	6450	22007	4.05	40/450	302.0	ASHRAE/T
	ASL201DG	20.1	6600	22519	4.01	60/450	314.0	
	ASL203DG	20.5	6750	23031	4.01	50/450	304.0	
	ASL210DG	21.0	6980	23816	4.01	50/450	304.0	
	ASL210DG	21.0	6980	23816	4.01	50/450	304.0	
	ASL210DG	21.0	6980	23816	4.01	50/450	304.0	
	ASH210DG	21.0	6820	23270	4.04	40/450	301.1	
	ASH215DG	21.5	6410	21871	3.08	50/450	301.1	
	ASH232DG	23.2	6870	23440	3.10	55/450	325.5	
	ASH250DG	25.0	7410	25283	3.06	60/450	315.5	
H	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	
	ASH280DG	28.0	8210	28013	3.05	70/450	325.5	
	ATH280DG-1	28.0	8280	28251	2.99	70/450	375.8	
	ATH290DG-1	29.0	8570	29241	3.01	70/450	375.8	
	ATH307DG	30.7	9050	30879	3.01	70/450	375.8	

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 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	ASD042SV	4.2	940	3207	2.65	8.0/450	217.8	ASHRAE/T
	ASD063SV	6.3	1460	4982	2.72	17/400	238.8	
	ASD073CV-4	7.3	1955	6670	3.52	25/450	229.1	New GB
	GSD080CV-5B	8.0	2090	7131	3.49	35/450	249.1	
	ASD091CV-4B	9.1	2160	7370	2.80	25/450	239.1	ASHRAE/T
	GSD101SV-4B	10.1	2400	8189	2.80	25/450	239.1	
	ASD105UV-3	10.5	2780	9485	3.92	30/450	248.8	New GB
	GSD105CV-5B	10.5	2770	9451	3.37	35/450	249.1	
	ASD118UV-3B	11.8	3150	10748	3.92	25/450	249.1	
	GSD125CV-5B	12.5	3335	11379	3.35	45/450	249.1	
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	
	ASG120TV-3	12.0	3290	11226	3.96	30/450	261.0	New GB
	ASG125UV-3	12.5	2930	9997	2.93	30/450	261.0	ASHRAE/T
	ASG130UV	13.0	3520	12010	3.89	30/450	261.0	New GB
	ASG130CV-4	13.0	3509	11973	3.66	40/450	261.0	
	ASG135TV	13.5	3250	11089	3.03	30/450	261.0	ASHRAE/T
	ASG135CV	13.5	3245	11072	2.88	40/450	261.0	
	ASG140TV-3	14.0	3380	11533	3.02	30/450	278.6	
	ASG140CV-5	14.0	3800	12966	3.44	45/450	268.3	New GB
L	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	
	ASL180UV	18.0	4350	14842	3.03	35/450	304.0	
	ASL185UV	18.5	4440	15149	2.98	40/450	289.0	
	ASL205UV	20.5	4950	15149	3.03	50/450	304.0	
	ASL211SV-1	21.1	5085	17350	2.90	50/450	289.0	
	ASL222SV	22.2	5310	18118	2.95	55/450	304.0	
	ASL242SV	24.2	5820	19858	2.87	60/450	308.7	

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 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
H	ASH197UV	19.7	4730	16139	3.01	45/450	301.1	ASHRAE/T
	ASH232SV	23.2	5510	18800	2.90	60/400	298.5	
	ASH244UV-1	24.4	5800	19790	3.02	50/450	315.5	
	ASH264SV	26.4	6300	21496	2.85	50/450	298.5	
	ASH280TV	28.0	6830	23304	3.00	70/450	312.9	
	ASH286UV-1	28.6	8650	29514	4.45	70/450	315.5	
	ASH295UV	29.5	7200	24566	3.00	70/450	325.5	New GB
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	
	ATH307RV	30.7	7330	25010	2.90	50/450	358.0	
	ATH325CV	32.5	7780	26545	2.87	60/450	358.0	
	ATH356CV	35.6	8440	28797	2.85	65/450	358.0	
	ATH420MV	41.8	10060	34325	2.90	90/450	375.8	

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
	GSD102UW-3	10.2	2960	10100	3.05	70/300	248.8	
G	ASG125UW	12.5	3575	12198	2.93	65/300	261.0	

定速 T1 R410A Constant-speed T1 R410A

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 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	
	ASD102XN	10.2	2990	10202	2.99	20/450	251.0	
	ASD105UN-3	10.5	3000	10236	2.95	25/450	251.0	
	ASD113CN-4B	11.3	3320	11328	2.95	30/450	251.0	
	ASD113UN	11.3	3330	11362	3.00	20/450	251.0	
	ASG112UN	11.2	3305	11277	3.05	30/450	261.0	
G	ASG130UN	13.0	3850	13136	2.99	35/450	261.0	New GB
	ASG145RN	14.5	4260	14535	2.93	50/450	261.0	
	ASL152DN-6	15.2	5010	17094	4.03	45/450	287.0	
L	ASL180DN-6	18.0	5900	20131	4.03	40/450	302.0	ASHRAE/T
	ASL190DN-6	19.0	6250	21325	4.02	40/450	302.0	
	ASL211SN-1	21.1	6220	21223	2.95	35/450	314.0	
	ASL215CN-4	21.5	6360	21700	3.82	60/450	304.0	New GB
	ASL222UN	22.2	6566	22403	3.04	50/450	314.0	
	ASL242SN	24.2	7185	24515	3.00	60/450	308.7	
TL	ATL245DG	24.5	7250	24737	3.00	45/450	337.5	

定速 T1 R410A Constant-speed T1 R410A

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 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
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	New GB
	ASH215DG	21.5	6410	21871	3.08	50/450	301.1	ASHRAE/T
	ASH222UN	22.2	6550	22349	3.08	55/450	315.5	
	ASH232UN	23.2	6750	23031	3.05	55/400	315.5	
	ASH250DG	25.0	7410	25283	3.06	60/450	315.5	
	ASH255DG-1	25.5	7520	25658	3.03	60/450	325.5	
	ASH264DG	26.4	7830	26716	3.05	70/450	325.5	
	ASH280DG	28.0	8210	28013	3.05	70/450	325.5	
	ATH280DG-1	28.0	8280	28251	2.99	70/450	375.8	TH
	ATH290DG-1	29.0	8570	29241	3.01	70/450	375.8	
	ATH307DG	30.7	9050	30879	3.01	70/450	375.8	
	ATH356UN	35.6	10520	35894	2.95	90/450	375.8	

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	
	ATH307UC3	30.7	7490	25556	3.08	-	375.8	
	GTH345UC	34.5	9140	31186	4.03	-	400.7	New GB
	ATH420UC	42.0	10150	34632	3.03	-	375.8	ASHRAE/T

定速 T1 R410A Constant-speed T1 R410A

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	
	ASG130GV	13.0	3170	10816	2.83	35/450	261.0	
L	ASL145GV	14.5	3500	11942	2.82	40/450	289.0	
	ASL198GV	19.8	4755	16224	2.78	60/450	304.0	
H	ASH179GV	17.9	4250	14501	3.09	40/450	301.1	
	ASH210GV	21.0	5230	17845	2.99	55/450	301.1	
	ASH232GV	23.2	5740	19585	3.01	60/450	315.5	
	ATH290GV	29.0	7060	24089	2.98	60/450	358.0	

定速 R290 Constant-speed R290

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)	整机高度 Height (mm)	测试工况 Testing Condition
A	PSA325SV	3.3	445	1518	2.40	6.5/450	164.1	ASHRAE/T
	PSA357SV	3.6	495	1689	2.50	6.5/450	164.1	
	PSA520SV	5.2	722	2463	2.50	8.0/450	164.1	
	PSA586SV	5.9	835	2849	2.64	6.5/500	174.6	
	PSA645CV-4	6.5	945	3224	2.65	12/450	185.1	
	PSA725CV-5	7.3	1060	3617	2.60	12/450	185.1	
	PSA725SV	7.3	1060	3617	2.83	12/450	185.1	
	PSA804SV	8.0	1150	3924	2.43	20/450	180.9	
D	PSD089CV	8.9	1350	4606	3.25	20/450	232.9	
	PSD125XV	12.5	1970	6722	3.35	17/400	229.5	
	PSD125CV-4B	12.5	1915	6534	3.20	30/450	229.5	
	PSD160XV	16.0	2500	8530	3.35	25/450	242.9	
	PSD160SV-3	16.0	2410	8223	3.21	25/450	224	
	PSD160SV-4	16.0	2447	8349	3.23	25/450	239.5	
	PSD170XV	17.0	2665	9093	3.35	25/450	238.4	
	PSD170SV-4	17.0	2597	8861	3.24	25/450	238.4	
G	PSG184SV	18.4	2653	9052	3.27	35/400	263.3	
	PSG220SV	22.0	3398	11594	3.25	40/450	261.0	
L	PSL242UV	24.2	3680	12556	3.46	35/450	289.0	

定速 R32 Constant-speed R32

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 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	GSA418HV	4.2	1280	4367	4.08	10/450	198.7	冷房定格
D	GSD042SV	4.2	1260	4299	4.06	8.0/450	217.8	冷房定格
	GSD063SV	6.3	2000	6824	4.30	17/400	238.8	
	ASD073CV-4	7.3	2060	7029	3.60	25/450	229.1	New GB
	GSD080CV-5B	8.0	2180	7438	3.50	35/450	249.1	
	GSD080CV-4B	8.0	2620	8939	4.29	30/450	229.1	冷房定格
	GSD085SV-4B	8.5	2385	8138	3.85	25/450	239.1	New GB
	GSD088CV-4B	8.8	2785	9502	4.29	30/450	229.1	冷房定格
	GSD088SV-4B	8.8	2809	9584	4.35	25/450	239.1	
	GSD088CV-5B	8.8	2495	8513	3.76	30/450	249.1	New GB
	GSD101SV-4B	10.1	2880	9827	3.88	25/450	239.1	
	GSD105CV-5B	10.5	2960	10100	3.45	35/450	249.1	
	GSD113CV	11.3	3610	12317	4.34	35/450	235.1	冷房定格
	ASD118UV-3B	11.8	3320	11328	3.92	25/450	249.1	New GB
	GSD125CV-5B	12.5	3550	12113	3.41	45/450	249.1	
G	GSG102UV	10.2	3200	10918	4.55	30/450	261.0	冷房定格
	GSG108TV-3	10.8	3550	12113	4.68	30/450	261.0	
	GSG120UV-3	12.0	3903	13317	4.63	30/450	261.0	
	GSG125UV-3	12.5	4090	13955	4.65	30/450	261.0	
	GSG125SV-4	12.5	4040	13784	4.42	40/450	261.0	
	GSG135TV	13.5	4430	15115	4.65	35/450	261.0	
L	GSL193MV-7	19.3	5640	19244	4.06	45/450	302.0	New GB
	GSL210CV-4	21.0	6210	21189	3.86	60/450	304.0	
	GSL222MV-7	22.2	6560	22383	3.99	60/450	304.0	
	GSL232UV-7	23.2	6950	23713	4.06	60/450	304.0	
	GSL236CV-4	23.6	7015	23935	3.90	60/450	304.0	

定速 R32 Constant-speed R32

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 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
H	GSH190TV	19.0	6180	21086	4.72	45/450	316.2	冷房定格
	ASH197UV	19.7	5796	19776	4.09	45/450	301.1	New GB
	GSH201TV	20.1	6630	22622	4.85	40/450	301.1	冷房定格
	GSH205UV	20.5	5980	20404	4.07	45/450	296.1	New GB
	ASH255UV	25.5	7570	25829	4.17	55/450	325.5	
	GSH264UV	26.4	7710	26307	3.99	55/450	325.5	
TH	GTH270UV	27.0	8690	29650	4.63	60/450	378.5	冷房定格
	GTH290UV	29.0	9400	32073	4.68	70/450	375.8	
	GTH315UV	31.5	10175	34717	4.58	70/450	375.8	
	ATH345MV	31.5	9925	33864	3.83	70/450	378.4	

定速 R32 Constant-speed R32
[1φ] 115-120V/60Hz
[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)	整机高度 Height (mm)	测试工况 Testing Condition
D	ASD082UW	8.2	2860	9758	4.00	50/300	241.8	New GB
	GSD102UW-3	10.2	3495	11925	4.01	70/300	251.0	
	GSD108UW-3B	10.8	3755	12812	3.95	70/300	251.0	

定速 R32 Constant-speed R32
[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)	整机高度 Height (mm)	测试工况 Testing Condition
L	GSL152DG-6	15.2	5380	18357	4.09	40/450	302.0	New GB
	GSL157DG-6	15.7	5610	19141	4.07	45/450	287.0	
	GSL193DG-7	19.3	6930	23645	4.15	40/450	302.0	

定速 印度向 R32 Constant-speed India R32

定速 印度向 R32 Constant-speed India R32
[1φ]220-240/230V 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 Capcitor (μF/v)	整机高度 Height (mm)	测试工况 Testing Condition
D	GSD085TV-3B	8.5	2385	8138	4.02	20/450	249.1	New GB
G	GSG125RY	12.5	3925	13392	4.20	35/450	261.0	冷房定格
	GSG108UV	10.8	3490	11908	4.62	30/450	261.0	
	GSG108TV-3	10.8	3550	12113	4.68	30/450	261.0	
	GSG120UV-3	12.0	3903	13317	4.63	30/450	261.0	
	GSG125UY	12.5	3930	13409	4.52	30/450	261.0	
	GSG140UY	14.0	4500	15354	4.57	35/450	261.0	
L	GSL157UY-7	15.7	5160	17606	4.88	35/450	289.0	冷房定格
	GSL165UY-7	16.5	5360	18288	4.88	35/450	302.0	
	GSL170UY-7	17.0	5560	18971	4.86	35/450	302.0	
	GSL175UY-7	17.5	5700	19448	4.89	35/450	302.0	
	GSL203UY-7	20.3	6710	22895	4.80	55/450	304.0	
	GSL210UY-7	21.0	6950	23713	4.80	55/450	304.0	
H	GSH201TV	20.1	6630	22622	4.85	40/450	301.1	冷房定格
	GSH218UY	21.8	7140	24362	4.70	50/450	301.1	
	GSH232UY	23.2	7620	25999	4.67	55/450	301.1	
	GSH222UY	22.2	7305	24925	4.76	50/450	315.5	
	GSH239UY	23.9	7825	26699	4.74	50/450	315.5	New GB
	ASH255UV	25.5	7570	25829	4.17	55/450	325.5	
TH	GTH290UV	29.0	9400	32073	4.68	70/450	375.8	冷房定格
	GTH315UV	31.5	10175	34717	4.58	70/450	375.8	
	ATH345MV	31.5	9925	33864	3.83	70/450	378.4	

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	7.3	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 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	BSA272CV	2.7	280	955	2.20	4.0/450	143.0	ASHRAE/T
	BSA357CV	3.6	365	1245	2.15	4.7/450	143.0	
	BSA418CV	4.2	440	1501	2.10	6.5/400	143.0	
	BSA460UV	4.6	503	1716	2.62	8.0/400	162.6	
	BSA586UV	5.9	642	2191	2.77	6.0/450	172.6	
	BSA586HV	5.9	645	2201	3.00	8.0/450	185.1	
	BSA645CV	6.5	692	2361	2.35	6.5/450	169.0	
	BSA645UV	6.5	720	2457	2.78	8.0/450	172.6	
	BSA725SV	7.3	784	2675	2.53	6.5/500	162.6	
	BSA725UV	7.3	800	2730	2.71	8.0/450	172.6	
	BSA804SV	8.0	878	2996	2.68	12/400	177.6	
	BSA804HV	8.0	900	3071	2.91	8.0/450	177.6	
	BSA880HV	8.0	975	3327	2.91	10/450	177.6	

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 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	BSA357CN	3.6	462	1576	2.20	6.5/450	143.0	ASHRAE/T
	BSA357SN	3.6	480	1638	2.54	5.0/450	152.1	
	BSA418SN	4.2	557	1900	2.40	8.0/450	164.1	
	BSA460CN	4.6	605	2064	2.30	6.5/400	169.0	
	BSA460SN	4.6	615	2098	2.57	6.5/450	152.1	

除湿压缩机 Dehumidifier Compressor

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 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	BSA586CN	5.9	793	2706	2.36	8.0/450	169.0	ASHRAE/T
	BSA645CN	6.5	848	2893	2.31	8.0/450	169.0	
	BSA725UN	7.3	964	3289	2.80	6.5/450	172.6	

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 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	BSA272CW	2.7	340	1160	2.27	12/250	143.0	ASHRAE/T
	BSA418UW	4.2	553	1887	2.74	17/250	162.6	
	BSA418HW	4.2	562	1918	2.87	20/250	172.6	
	BSA460CW	4.6	605	2064	2.33	17/250	169.0	
	BSA586CW	5.9	783	2672	2.30	17/250	169.0	
	BSA620HW	6.2	840	2866	2.92	35/250	172.6	
	BSA645CW	6.5	878	2996	2.33	17/300	169.0	
	BSA645HW	6.5	880	3003	2.87	40/250	172.6	
	BSA725UW	7.3	945	3224	2.78	17/300	172.6	
	BSA725HW	7.3	965	3293	2.86	40/250	172.6	
	BSA750HW	7.5	993	3388	2.87	40/250	172.6	

除湿压缩机 Dehumidifier Compressor

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 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	BSA357CR	3.6	450	1535	2.21	17/250	143.0	ASHRAE/T
	BSA357UR	3.6	455	1552	2.60	25/250	153.0	
	BSA460CR	4.6	584	1993	2.35	17/220	169.0	
	BSA586CR	5.9	789	2692	2.40	25/250	169.0	
	BSA645CR	6.5	840	2866	2.33	20/250	169.0	
	BSA725SR	7.3	945	3224	2.51	17/300	162.6	

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 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	BSA272HJ-1	2.7	360	1228	2.75	12/250	162.6	ASHRAE/T
	BSA325HJ	3.3	430	1467	2.81	15/250	162.6	
	BSA357UJ	3.6	465	1587	2.67	20/250	152.1	
	BSA357HJ	3.6	490	1672	2.90	17/250	162.6	
	BSA460UJ	4.6	615	2098	2.80	20/250	162.6	
	BSA460HJ	4.6	610	2081	3.00	20/250	172.6	
	BSA520HJ	5.2	704	2402	2.93	25/250	172.6	
	BSA535HJ	5.4	718	2450	2.92	25/250	172.6	
	BSA586UJ	5.9	780	2661	2.80	17/250	172.6	
	BSA586HJ	5.9	785	2678	2.92	25/250	172.6	

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	3.6	465	1587	2.21	6.0/450	155.5	ASHRAE/T

除湿压缩机 Dehumidifier Compressor

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	3.3	845	2883	2.35	15/300	188.7	ASHRAE/T
	ASA458CW	4.6	1240	4231	2.40	17/400	188.7	

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	3.3	445	1518	2.40	6.5/450	164.1	ASHRAE/T
	PSA357SV	3.6	495	1689	2.50	6.5/450	164.1	
	PSA520SV	5.2	722	2463	2.50	8.0/450	164.1	
	PSA586SV	5.9	835	2849	2.64	6.5/500	174.6	
	PSA645CV-4	6.6	945	3224	2.65	12/450	185.1	
	PSA725CV-5	7.3	1060	3617	2.60	12/450	185.1	
	PSA725SV	7.3	1060	3617	2.83	12/450	185.1	
	PSA804SV	8.0	1150	3924	2.43	20/450	180.9	

轻商压缩机 Light Commercial Compressor

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

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	
	TE800RC3	80.0	15050	51351	3.30	-	441.1	
	TE800UC3*1	80.0	15030	51282	3.33	-	441.1	
	TE800SC3*5	80.0	15900	54251	3.88	-	445.2	New GB
	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	ATH307UC3	30.7	7490	25556	3.08	-	375.8	ASHRAE/T
TE	ATE511UC3	51.1	12900	44015	3.03	-	414.6	
	ATE550UC3	55.0	14000	47768	3.06	-	414.6	
	ATE590UC3	59.0	14800	50498	3.04	-	414.6	
	ATE650UC3	65.0	16500	56298	3.00	-	445.2	
	ATE690UC3	69.0	17800	60734	3.03	-	445.2	
	ATE752UC3	75.2	19400	66193	3.00	-	445.2	

轻商压缩机 Light Commercial Compressor

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	
	ATE470UN3	47.0	14760	50361	3.06	-	414.6	
	ATE498UN3	49.8	15500	52886	3.05	-	414.6	
	ATE550UN3	55.0	17280	58959	3.00	-	414.6	
	ATE590UN3	59.0	18300	62440	3.00	-	445.2	

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	
TE	ATE470UM3	47.0	14700	50156	3.06	-	414.6	
	ATE498UM3	49.8	15400	52545	3.04	-	414.6	
	ATE550UM3	55.0	17300	59028	3.00	-	414.6	
	ATE590UM3	59.0	18300	62440	3.00	-	445.2	

轻商压缩机 Light Commercial Compressor

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	
	TH532MV	53.2	9150	31220	3.12	90/450	395.6	
	TH550MV	55.0	9600	32755	3.08	90/450	395.6	
TE	TE590UV	59.0	10760	36713	3.36	80/450	410.5	

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
H	ASH295UV	29.5	7200	24566	3.01	70/450	325.5	ASHRAE/T
TH	ATH300MV	30.0	7220	24635	3.00	70/450	375.8	
	ATH325MV	32.5	7860	26818	2.98	70/450	375.8	
	ATH345MV	34.5	8400	28661	2.97	70/450	375.8	
	ATH356MV-A	35.6	8550	29173	2.90	55/450	375.8	
	ATH380MV	38.0	10220	34871	3.90	90/450	378.4	New GB
	ATH420MV	41.8	10060	34325	2.90	90/450	375.8	ASHRAE/T

轻商压缩机 Light Commercial Compressor

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	
TE	ATE354UN	35.4	10850	37020	3.08	80/450	414.6	
	ATE440UN	44.0	13500	46062	3.10	80/450	414.6	
	ATE498UN	49.8	15500	52886	3.01	80/450	414.6	
	ATE550UN	55.0	17400	59369	3.00	80/450	414.6	

定速 T1/T3 R410A/R32 Constant-speed T1/T3 R410A/R32
[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
TE	GTE401UN	40.1	14100	48109	4.01	80/450	414.6	New GB
	GTE455UN	45.5	15950	54421	4.03	70/450	414.6	

定速 T1 R32/R410A Constant-speed T1 R32/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
H	GSH286SV-4C	28.6	8320	28388	3.76	60/450	315.5	New GB
	GSH295SV-4C	29.5	8600	29343	3.80	60/450	315.5	
TH	GTH270UV	27.0	8825	30111	4.67	60/450	380.4	冷房定格
	GTH290UV	29.0	9400	32073	4.68	70/450	375.8	
	ATH300UV	30.3	8640	29480	3.98	60/450	366.6	New GB
	GTH315UV	31.5	10175	34717	4.58	70/450	375.8	冷房定格
	ATH345MV	34.5	9900	33779	3.81	70/450	378.4	New GB
	GTH380MV-4	38.0	10700	36508	3.64	80/450	378.4	
	GTH380MV	38.0	10850	37020	3.90	90/450	378.4	
	GTH420MV-4	41.8	11700	39920	3.64	80/450	375.8	
	GTH420MV	41.8	11950	40773	3.84	90/450	375.8	

轻商压缩机 Light Commercial Compressor

定速 T1 R32/R410A Constant-speed T1 R32/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	GTH275UC3	27.5	7910	26989	4.12	-	360.4	New GB
	GTH325UC3	32.5	9360	31936	4.09	-	378.4	
	GTH345UC3	34.5	9860	33642	4.06	-	400.7	
	GTH380UC3	38.0	10880	37123	3.98	-	378.4	
	GTH420UC3	41.8	11900	40603	3.90	-	400.7	
	ATH489UC3	48.5	13850	47256	4.01	-	427.8	
	ATH550UC3	55.0	15350	52374	3.83	-	425.2	
	GTH650UC3	63.8	17806	60754	3.76	-	425.2	
TE	GTE498UC3-1	49.8	14900	50839	4.10	-	414.6	
	GTE550UC	55.0	16100	54933	4.11	-	414.6	
	GTE590UC	59.0	17350	59198	4.10	-	414.6	
	GTE752UC	75.2	22000	75064	3.93	-	445.2	

直流变频 T1 R410A/R32 DC Inverter T1 R410A/R32 [1φ]220-240V/[3φ]380-415V

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
D	GSD145CKQ-C	14.5	5200	17742	4.33	3600	240.9	New GB
	GSD145RKR-C	14.5	5290	18049	4.55	3600	235.5	
TD	GTD141RKQ-C	14.1	5055	17248	4.43	3600	235.7	
	WHP07850GCKQ-C	18.6	6820	23270	4.30	3600	242.2	
	GTD186RKQ-C	18.6	6800	23202	4.42	3600	291.7	
	GTD226CKQ-C	22.6	8230	28081	4.28	3600	267.1	
	WHP09100GRKQ-C	22.6	8210	28013	4.47	3600	261.7	
	WHP12500GRKN-C	22.6	8150	27808	4.40	3600	291.7	
	GTD255UKQ-C	25.5	9370	31970	4.36	3600	313.5	
	WHP12900GSKH-C	28.0	9960	33984	4.27	3600	328.5	
TH	WHP11600GSKP	30.7	9880	29343	4.18	3300	328.0	
	GTH420CKP	42.0	14900	50839	4.12	3600	328.0	
	GTH420SKP	42.0	13700	46744	4.25	3300	328.0	
	GTH420SKP-C	42.0	14860	50702	4.25	3600	380.8	
	ATH550SDP-K	55.0	16130	55037	3.25	3300	405.7	ASHRAE/T

轻商压缩机 Light Commercial Compressor

直流变频 T1 R410A/R32 DC Inverter T1 R410A/R32
[3φ]380-415V

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
TH	ATH356SKT	35.6	10100	34462	3.28	3300	338.6	ASHRAE/T
	WHP15600GUKT-C	42.0	11800	40263	3.25	3300	338.6	
	GTH550SKR	54.8	19760	67423	4.25	3600	405.8	New GB

直流变频 T1 R410A DC Inverter T1 R410A [3φ]380-415V

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
TH	ATH550CKR	54.8	15780	53843	3.07	3300	405.8	ASHRAE/T
	ATH550SKR	54.8	15600	53229	3.22	3300	405.8	
	ATH650SKQ	63.8	22450	76602	4.08	3600	432.2	New GB
TE	ATE650SKT	65.0	20920	71381	3.15	3600	443.0	ASHRAE/T

直流变频 T1 R410A DC Inverter T1 R410A（并联应用）
[3φ]380-415V

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
TH	ATH550SKR-P	54.8	15600	53229	3.24	3300	405.8	ASHRAE/T
	ATH650SKQ-P	63.8	22450	76602	4.08	3600	432.2	New GB
TE	ATE650SKT-P	65.0	20920	71381	3.15	3600	443.0	ASHRAE/T
	ATE752SKT-P	75.2	24450	83426	3.12	3600	443.0	
	ATE848SKT-P	84.8	27600	94174	3.06	3600	443.0	

轻商压缩机 Light Commercial Compressor

直流变频 T1 R32/R410A DC Inverter T1 R32/R410A（高速应用）

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
TD	WHP09360GRKN-C	18.6	6800	23202	4.40	3600	291.7	New GB
	WHP12500GRKN-C	22.6	8150	27808	4.40	3600	291.7	
	WHP12900GSKH-C	28.0	9960	33984	4.27	3600	328.5	
TH	WHP21600GUKN-C	42.0	14900	50839	4.28	3600	380.8	

直流变频 T1 R410A DC Inverter T1 R410A（补气增焓）

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
TD	WHP09100GEKQ-C	22.6	6830	23305	3.02	3600	268.4	ASHRAE/T
	WHP12900GEKH-C	28.0	8230	28082	3.00	3600	328.5	
TH	GTH356EKP-C	35.6	12560	42855	4.00	3600	375.8	New GB
	GTH420EKP-C	41.8	14770	50395	3.98	3600	380.9	
	GTH550EKR-C	54.8	19600	66875	4.05	3600	405.7	
	ATH650EQ	63.8	21800	74384	4.03	3600	432.2	
TE	WHP37600AEKT	84.8	27760	94720	2.94	3600	443.0	ASHRAE/T

轻商压缩机 Light Commercial Compressor

直流变频 T3 R290 DC Inverter T3 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)	电容 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
TD	PTD226RKQ-C	22.6	4205	14347	3.66	3600	261.7	ASHRAE/T
TH	PTH307SKP	30.7	5890	20097	3.73	3600	328.0	
	PTH420SKP	42.0	7870	26852	3.66	3600	328.0	
	PTH550SKP	54.8	10440	35621	3.65	3600	352.8	
TE	PTE752SKT	75.2	14870	50738	3.70	3600	412.4	
	PTE7848SKT	84.8	16600	56641	3.60	3600	412.4	

北美直流变频 T1 R454B DC Inverter T1 R454B

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
TD	MTD150RKR	15.0	4780	16309	4.37	3600	280.5	New GB
	MTD226RKQ	22.6	7350	25078	4.45	3600	291.7	
	MTD280SKP	28.0	8120	27705	3.29	3600	328.5	ARI
TH	MTH356SKP	35.6	10350	35314	3.25	3600	341.1	
	MTH420SKP	42.0	12230	41729	3.24	3600	341.1	
	MTH550UKP	55.0	16500	56298	3.27	3600	405.8	
TE	MTE848SKT	84.8	24160	82434	4.40	3600	443.0	New GB

北美定速 T1 R454B Constant-speed T1 R454B

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	MUL157	15.7	6000	20472	6.25	3500	318.8	DOE B
H	MUH205	20.5	7840	26750	6.25	3500	346.8	
	MUH255	25.5	9860	33642	6.25	3500	362.7	
TH	MUH315	31.5	12050	41115	6.08	3500	412.8	
	MUH325	32.5	12440	42445	6.00	3500	412.8	
TE	MUE401	40.1	15757	53763	6.20	3500	411.9	
	MUE425	42.5	16700	56980	6.15	3500	411.9	
	MUE498	49.8	19480	66466	6.15	3500	411.9	

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 Capcitor (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
L	DDL160SX	16.0	2141	7305	1.89	35/450	163.0	
	DDL211SX	21.1	2400	8191	1.86	45/450	163.0	
TH	DBH307LV	30.7	1950	6655	1.25	60/420	160.5	冷冻工况
	DBH356LV	35.6	2235	7628	1.28	60/420	160.5	

[3φ]200V~220V 50Hz/60Hz
(注：50Hz 是数据 Data@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	DDH254LS3	25.4	1550	5290	1.35	-	160.5	冷冻工况
	DDH307LS3	30.7	1990	6792	1.38	-	160.5	
	DDH356LS3	35.6	2290	7816	1.36	-	160.5	
	DBH488LS3	48.8	3100	10577	1.35	-	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	48.8	2970	10137	1.24	-	160.5	冷冻工况

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	DBD150LK	15.0	1085	3702	1.52	3000	145.0	冷冻工况
TH	DBH250LD	25.4	1820	6210	1.82	3000	160.5	
	DBH356LD	35.6	2580	8803	1.83	3000	160.5	

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

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 Capcitor (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	冷藏工况
	DSD096SV	9.6	1065	3635	2.01	35/450	241.4	
	DSD113SV	11.3	1180	4027	1.90	35/450	241.4	
	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
H	DSH254LV	25.4	1540	5254	1.15	50/450	289.0	
	DSH356LV	35.6	2280	7779	1.19	50/450	303.0	
TH	DTH488LV	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 Capcitor (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
	DTH550LU3	55.0	3730	12727	1.37	-	400.7	
TE	DTE752LC3	75.2	4950	16889	1.18	-	446.5	
	DTE911LC3	91.1	4950	16889	1.12	-	441.1	

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
G	SG167UV-ATBT5X	16.7	2780	9485	2.85	35/450	261.0	冷藏工况
TH	TH488FC3	48.8	5120	17469	2.18	-	361.3	
TE	TE800FC3	80.0	9370	31970	2.24	-	441.1	

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

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
TH	DTH254LD	25.4	2080	7097	1.46	3600	375.8	
	DTH356LD	35.6	2900	9895	1.45	3600	375.8	
	DTH420LD	42.0	3450	11771	1.47	3600	375.8	
	DTH550LD	55.0	4460	15218	1.49	3600	400.7	
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 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	PDD122LV	12.2	650	2218	1.38	25/400	1470	冷冻工况
	PDD145LV	14.5	770	2627	1.43	25/400	1470	
	PDD160LV	16.0	860	2934	1.32	25/400	1470	

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 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	WHP00430BCV	2.7	417	1423	3.28	4.0/450	152.1	ASHRAE/T
	WHP00535BCV	3.6	556	1897	3.16	6.5/450	152.1	
	WHP00680BUV	4.6	714	2436	3.78	6.0/450	172.6	
	WHP00680BSX	4.6	714	2436	3.45	6.0/450	163.2	
	WHP00990BCV	6.5	975	3327	3.55	7.0/450	185.1	
D	WHP00930BSV	6.3	941	3211	3.90	10/400	195.0	
	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	
L	WHP02830BUV	18.0	2805	9571	4.22	25/420	292.5	
	WHP02830BSX	18.0	2770	9451	4.08	35/400	264.0	
	WHP03970BSX	25.3	3895	13290	4.10	35/450	264.0	
	WHP03970BUV	25.3	3860	13170	4.24	35/450	287.5	
H	WHP05100BSX	33.6	5270	17981	4.05	50/450	289.0	
	WHP05100BUV	33.6	5230	17845	4.39	45/450	304.0	
	WHP06000BSX	38.0	5810	19824	4.34	40/450	320.9	
TH	WHP07650BSX	48.8	7700	26272	4.05	60/450	372.7	

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]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	WHP01620BSQ	8.6	1611	5497	4.17	12/400	227.9	ASHRAE/T
	WHP01620BUX	8.6	1578	5384	4.36	12/400	237.9	
	WHP02250BCN	12.2	2235	7626	4.06	17/400	232.9	
	WHP02350BSX	14.5	2750	9383	4.18	25/400	218.0	
L	WHP02780BCN	14.5	2720	9281	4.06	30/450	277.5	
	WHP04400BCN	23.2	4365	14893	4.10	35/400	277.5	

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 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	WHP00535BCV	3.6	535	1825	3.15	4.7/450	143.0	ASHRAE/T
	WHP00990VSV	6.5	1054	3596	3.55	7.0/450	185.1	
D	WHP00930VUV	6.3	1003	3422	4.00	10/450	217.4	
	WHP01900VUV	12.2	1975	6739	4.20	15/400	237.9	
L	WHP02830VUX	18.0	2915	9946	4.22	25/420	292.5	
	WHP03970VUX	25.3	4040	13784	4.24	35/450	287.5	
H	WHP05100VUX	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 R2134ze 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	16.0	1840	6278	4.00	15/400	227.9	ASHRAE/T
	WHP01900ZUV	16.0	1840	6278	4.20	15/420	242.9	

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	WHP01100PSV	5.9	1128	3849	3.72	12/450	190.7	ASHRAE/T
D	WHP00950PSV	5.0	960	3276	4.10	12/450	209.0	
	WHP01200PSV	6.30	1251	4268	4.23	15/400	214.7	
	WHP02000PSV	10.2	2030	6926	4.23	15/400	219.0	
	WHP02600PSV	13.5	2605	8888	4.14	17/400	227.9	
	WHP03300PSV	17.0	3442	11744	4.34	25/400	238.4	
TH	WHP09400PSV	47.0	9375	31988	4.43	50/450	358.9	

热泵热水器专用压缩机 Compressor For HPWH

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	WHP01800RCV	8.2	1800	6142	4.00	25/420	196.0	ASHRAE/T
	WHP02300RCV	10.2	2307	7871	4.00	25/450	210.0	
	WHP02700RCV	12.2	2700	9212	4.03	17/450	227.9	
	WHP03200RSV	14.5	3300	11260	4.13	30/400	235.7	
	WHP03520RCV	16.0	3520	12010	3.96	35/400	232.9	
G	WHP03500RCV	16.2	3520	12010	4.05	35/450	263.3	
	WHP04780RCV	21.0	4775	16292	4.00	45/450	268.3	
L	WHP04700RCV	21.1	4700	16036	4.05	35/400	279.0	
	WHP07300RUV	32.5	7310	24942	4.13	40/450	300.5	
TH	WHP09500RCV	42.9	9590	32721	4.19	65/450	358.9	
	WHP09800RCV	44.6	9930	33881	4.17	50/450	358.9	

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
H	WHP07500RSC3	33.6	7580	25863	4.03	-	307.8	ASHRAE/T
	WHP09450RSC3	40.1	9180	31322	4.25	-	338.9	
TH	WHP09800RCC	44.6	9810	33472	4.25	-	347.7	
TE	TE800RC3Q9JK	80.0	19610	66909	4.30	-	441.1	

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 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP01580ASV	5.0	1580	5391	3.38	25/400	209.0	ASHRAE/T
	WHP03050ASV	9.6	3040	10372	3.90	25/400	249.1	
	WHP03250ASV	10.2	3273	11167	3.74	30/400	239.1	
	WHP03650ASV	11.3	3610	12317	3.92	30/450	249.1	
	WHP04710ASC	14.5	4750	16207	3.77	45/450	246.4	
G	WHP04600ASV	14.0	4555	15542	3.94	50/450	261.0	
L	WHP06800ASV	21.1	6790	23167	3.88	60/450	314.0	
TH	WHP10100ASV	32.5	10500	35826	3.98	70/450	375.8	
	WHP13500GUV	41.8	13540	46198	3.89	120/400	375.8	
TE	WHP17500ASV	51.8	17850	60904	4.10	100/450	445.2	

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	VTH420CU3	42.0	13500	46062	4.03	-	375.8	ASHRAE/T
	WHP14700ASC	44.7	14610	49849	3.99	-	393.8	
	WHP18000ASC	55.0	17665	60273	3.95	-	400.7	
TE	WHP17500ASC	51.8	17500	59710	4.02	-	414.6	
	WHP19800ASC	59.0	19800	67558	4.00	-	445.2	
	ATE752UC3	75.2	25865	88251	4.00	-	445.2	

泳池热泵专用压缩机

Heat Pump Compressor For Swimming Pool

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	WHP02400GCV	7.1	2430	8291	3.57	17/450	219.0	ARI-A
	WHP02900GCV	8.2	2740	9349	3.70	17/450	238.8	
	WHP03145GCV	9.2	3145	10724	3.59	24/450	229.1	
	WHP04350GUV	12.5	4300	10724	3.80	30/400	241.4	
	WHP03570GUV	10.2	3420	11669	3.76	30/450	261.0	
G	WHP04500GCV	13.0	4600	15695	3.71	45/450	261.0	
	WHP04800GUV	13.5	4460	15218	3.84	30/450	242.1	
	WHP06670GUV	18.5	6431	21930	3.78	45/450	289.0	
H	WHP06760GUV	19.0	6560	22383	3.95	45/450	301.1	
TH	WHP09740GUV	27.0	7040	24020	3.92	60/450	380.4	
	WHP11270GUV	31.5	10900	37191	3.90	70/450	375.8	
	WHP13500GUV	42.0	14280	48723	3.88	90/450	375.8	

定速 R32 立式压缩机

Constant-Speed R32 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)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
TE	WHP15860GUC	44.0	15300	52204	3.92	-	414.6	ARI-A

泳池热泵专用压缩机

Heat Pump Compressor For Swimming Pool

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	10.2	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	
	ATH550SKR	55.0	22600	77111	4.27	3600	405.8	

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)	电容 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP03400ARK	8.8	3750	12795	4.38	3600	230.9	ARI-A
	WHP04430GRK	10.2	4370	14910	4.41	3600	226.5	
	WHP06840GUK	14.1	6850	23372	4.37	4020	261.7	
	WHP09100GXK	21.6	8500	29002	4.37	3600	273.7	
	WHP09100GRK	22.6	9010	30742	4.35	3600	273.7	

低温热泵采暖专用压缩机

Heat Pump Compressor For Floor Heating&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	
	WHP13500AEV	42.9	13700	46744	3.60	120/400	375.8	
	WHP14500AEV	45.4	14582	49754	3.56	120/400	375.8	
TE	WHP17500AEV	51.8	17540	59846	3.81	100/450	414.6	

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	16490	56264	3.76	-	375.8	ASHRAE/T
	WHP18000AEC	55.0	17605	60068	3.70	-	400.7	
TE	WHP17500AEC	51.8	15318	52265	3.72	-	414.6	
	WHP19800AEC	59.0	20090	68547	3.86	-	445.2	
	WHP26000ASC	75.2	25630	87450	3.87	-	443.0	
	WHP26000AEC	75.2	25750	87859	3.79	-	443.0	

低温热泵采暖专用压缩机

Heat Pump Compressor For Floor Heating&Space Heating

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
SD	WHP05800AEK	14.5	6130	20916	4.09	3600	241.2	ASHRAE/T
TD	WHP04200AEK	11.0	4335	14791	4.15	3600	261.7	
	WHP05600AEK	14.1	5600	19107	4.12	3600	261.7	
	WHP07850AEK	18.6	7590	25897	4.06	3600	261.7	
	WHP09100AEK	22.6	8900	30367	4.05	3600	268.4	
	WHP09100GEK	22.6	8900	30367	4.15	3600	268.4	
	WHP12900GEK	28.0	11102	37880	4.01	3600	309.0	
TH	WHP09500AED	25.4	10160	34666	4.05	3600	375.8	
	WHP11500AED	30.7	12670	43230	4.00	3600	375.8	
	WHP15600AEK	42.0	17490	59676	4.09	3600	363.1	
	WHP13100AED	35.6	14820	50566	3.88	3600	375.8	
	WHP15600AED	42.0	17550	59881	3.90	3600	375.8	
	WHP23000AED	55.0	23400	79841	4.03	3600	400.7	
	WHP23000GEK	55.0	22800	77794	3.94	3600	405.7	
TE	WHP28600AEK	65.0	28500	97242	4.06	3600	446.5	
	WHP32900AEK	75.2	32300	110208	4.06	3600	446.5	
	WHP37000AEK	84.8	37457	127804	3.80	36000	446.5	

低温热泵采暖专用压缩机

Heat Pump Compressor For Floor Heating&Space Heating

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	
	WHP15600VSK	42.0	17400	59369	4.24	3600	363.1	
	WHP23000VSD	55.0	22850	77964	4.23	3600	400.7	
TE	WHP32900VSK	75.2	32900	112255	4.20	3600	443.0	

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)	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	WHP03300PRK	14.0	3389	11563	4.78	3600	206.5	ASHRAE/T
	WHP03600PRK	15.0	3570	12181	4.72	3600	261.7	
	WHP05500PSD	22.6	5500	18766	4.74	3600	291.7	
TH	WHP07600PSD	30.7	7475	25505	4.73	3600	322.9	
	WHP10200PSD	42.0	10180	34734	4.72	3600	322.9	
	WHP13300PSD	55.0	13320	45448	4.76	3600	261.7	
TE	WHP32900VSK	75.2	18160	61962	4.70	3600	443.0	

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)	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
A	PSA580DV6	5.8	1220	4163	3.18	17/450	183.4	HPD
D	PSA680DV3	6.8	1440	4913	3.40	12/450	193.4	
	PSA680DV6	6.8	1440	4913	3.00	20/450	183.4	
	PSA680DV8	6.8	1440	4913	3.21	15/450	193.4	
	PSD058DV6	5.8	1225	4180	3.33	15/450	201.8	
	PSD063DV5	6.3	1325	4521	3.14	15/450	192.6	
	PSD063DV8	6.3	1330	4538	3.45	15/450	212.7	
	PSD063DV2	6.3	1330	4538	3.50	15/450	201.8	
	PSD063DV3	6.3	1330	4538	3.62	12/450	212.7	
	PSD068DV6	6.8	1440	4913	3.31	17/400	201.8	
	PSD068DV8	6.8	1440	4913	3.40	15/400	212.7	
	PSD070DV5	7.0	1475	5033	3.13	20/400	192.6	
	PSD070DV6	7.0	1475	5033	3.28	17/400	201.8	
	PSD070DV2	7.0	1475	5033	3.50	15/400	201.8	
	PSD070DV3	7.0	1475	5033	3.62	12/400	212.7	
	PSD080DV5	8.0	1685	5749	3.20	20/450	192.6	
	PSD080DV7	8.0	1685	5749	3.33	17/400	206.2	
	PSD080DV3	8.0	1685	5749	3.62	17/400	212.7	

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

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
A	PSA586SKR	5.9	1600	5459	4.00	3600	222.0	HPD
	PSA725SKR	7.3	1980	6756	4.08	3600	222.0	
D	PSD071CK	7.1	1925	6568	3.75	3600	177.5	
	PTD084SK*	8.4	2280	7779	3.90	3600	210.0	

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)	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
A	BSA586DV5	5.9	960	3276	2.82	20/450	174.7	HPD
	BSA645DV	6.5	1107	3777	3.18	10/450	209.3	
	BSA725DV	7.3	1190	4060	2.90	12/450	208.4	
	BSA725DV2	7.3	1235	4214	3.25	12/450	184.5	
	BSA725DV6	7.3	1230	4197	2.80	20/450	188.0	
	BSA725DV8	7.3	1235	4214	2.94	15/450	195.3	
D	VSD080DV	8.0	1410	4811	3.38	17/400	184.5	
	BSD086DV5	8.6	1535	5237	3.04	25/400	182.8	
	VSD092DV	9.2	1600	5459	3.33	17/400	186.0	
	VSD092DV5	9.2	1650	5630	3.13	20/450	196.3	
	VSD102DV	10.2	1800	6142	3.33	25/400	223.0	
	BSD113DV	11.3	1940	6619	3.21	20/400	191.7	
	BSD122DV	12.2	2180	7438	3.20	17/400	198.9	
	BSD156DV	15.6	2730	9315	3.28	25/400	220.9	

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)	额定转速 Rated Speed (RPM)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	BSA586DN1	5.9	1175	4009	3.22	10/450	185.0	HPD
	BSA880DN1	8.8	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)	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
A	BSA586SD	5.9	1274	4347	3.73	3600	203.0	HPD
	BSA804SD	8.0	1752	5978	3.75	3600	205.0	
D	BSD071CK	7.1	1615	5510	3.89	3600	210.0	
	BTD084CK ★	8.4	1810	6176	3.75	3600	234.5	
	BTD110SK	11.0	2440	8325	3.82	3600	237.0	

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 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	WHP00430BCX	4.3	290	989	2.28	4.0/450	152.1	ASHRAE/T
	WHP00535BCX	3.6	376	1283	2.15	6.5/450	152.1	
	WHP00680BSX	4.6	507	1730	2.45	6.0/450	163.2	
	WHP00990BCX	6.5	720	2457	2.22	8.0/450	162.6	
	WHP00990BCX-4	6.5	705	2405	2.27	17/450	166.1	
	WHP00990BCX-5	6.5	715	2440	2.24	20/450	177.6	
D	WHP02400VCX	10.2	1183	4036	1.94	25/450	210.0	
	WHP01900BSX	12.2	1400	4777	2.77	25/450	198.9	
	WHP01900BSX-4	12.2	1430	4879	2.95	25/420	201.6	
	WHP01900BSX-8	12.2	1428	4872	2.76	30/420	214.2	
	WHP02350BSX	14.5	1700	5800	3.01	25/400	217.4	
G	WHP03200BSX	21.0	2410	8223	3.10	20/400	268.3	
	BSG173SX-5	17.3	1960	6688	2.86	35/450	263.3	
L	WHP02830BSX	18.0	2090	7131	3.07	35/400	264.0	
	WHP03970BSX	25.3	2945	10048	3.10	35/450	264.0	
H	WHP05100VUX	33.6	3970	13546	3.05	50/450	278.4	
TH	WHP07650BSX	48.8	5800	19790	3.05	60/450	372.7	

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 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	WHP00990BCV	6.5	720	2456.64	2.35	12/450	162.6	ASHRAE/T
D	BSD156DV	15.6	1803	6151.836	3.02	25/400	220.9	

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

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	3.6	370	1262	2.06	17/250	143.0	ASHRAE/T
	WHP00990VCR	6.5	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 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	WHP00535VCT	3.6	370	1262	1.64	6.5/250	143.0	ASHRAE/T
	WHP00990VCT	6.5	695	2371	2.11	8.0/250	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 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	
	WHP03970VUX	25.3	2950/2225	10065/7592	3.28/3.13	35/450	271.5	
H	WHP05100VUX	33.6	3935	13426	3.36/3.33	45/450	293.4	

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

定速 R134a/R407C/R410A(R404A) Constant-Speed R134a/R407C/R410A(404A)
[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	25.4	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 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
A	VSA645CU	6.5	725	2474	2.70	-	202.1	ASHRAE/T
D	VSD122CU	12.2	1400	4777	3.10	-	236.4	
H	VSH175CU	17.5	1950	6653	3.04	-	296.1	
	VSH244CU	24.4	2900	9895	3.22	-	312.9	
TH	VTH325CU	32.5	3860	13170	3.22	-	351.9	
	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 Capcitor (μF/v)	压缩机高度 Height (mm)	测试工况 Testing Condition
D	WHP03520RCV	16.0	2630	8974	2.95	35/400	232.9	ASHRAE/T
G	WHP04780RCV	21.0	3580	12215	3.00	45/450	268.3	
	WHP04780RCV-5	21.0	3560	12147	2.94	50/450	278.3	
L	WHP07300RUV	32.5	5540	18902	3.13	40/450	300.5	
TH	WHP09800RCV	44.6	7548	25754	3.17	50/450	358.9	

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

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
D	WHP01800RCV	8.2	1400	4777	3.00	25/400	196.0	ASHRAE/T
	WHP02300RCV	10.2	1730	5903	3.00	17/450	225.0	
	WHP02700RCV	12.2	1990	6790	2.95	17/450	227.9	
	WHP03200RSV	14.5	2430	8291	3.14	30/400	228.0	
G	WHP03500RCV	16.2	2650	9042	3.05	35/450	263.3	
L	WHP04700RCV	21.1	3540	12078	3.05	35/400	279.0	
H	WHP06940RCV	30.7	5200	17742	3.00	50/450	293.4	
TH	WHP09500RCV	42.9	7300	24908	3.19	65/450	358.9	

定速 R134a/R407C 立式压缩机 Constant-Speed R134a/R407C 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	10.2	1727	5893	2.90	25/400	210.0	ASHRAE/T

定速 R407C/R410A 立式压缩机 [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	WHP01580ASV	5.0	1150	3924	2.38	25/400	209	ASHRAE/T
	WHP02400GCV	7.10	1670	5698	2.64	17/400	219.0	
	WHP03050ASV	9.6	2270	7745	2.94	30/400	241.4	
	WHP03250ASV	10.2	2395	8172	2.74	30/400	231.4	
	WHP03650ASV	11.3	2681	9148	2.89	30/420	241.4	
	WHP04710ASV	14.5	3500	11942	2.77	45/450	246.4	
G	WHP04600ASV	14.0	3400	11601	2.94	50/450	261.0	
L	WHP06800ASV	21.1	5040	17196	2.88	60/450	314.0	
TH	WHP09740GUV	27.0	7340	25044	3.06	60/450	380.4	
	WHP10100ASV	32.5	7860	26818	2.98	70/450	375.8	

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

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
D	WHP02300RCU	10.2	1715	5852	3.08	-	239.5	ASHRAE/T
H	WHP07500RSC	33.6	5700	19448	3.03	-	307.8	
TH	THU40WC6-U5	48.8	8290	28285	3.05	-	372.7	
	WHP09450RSC	40.1	6900	23543	3.29	-	344.0	
	WHP09800RCC	44.6	7502	25597	3.25	-	347.7	
	WHP12000RCC	53.2	9000	30708	3.16	-	362.4	
TE	TE800RC3Q9JK	80.0	14996	51166	3.25	-	347.7	

定速 R22 立式压缩机 Constant-Speed R22 Vertical Compressor
[1φ]220V 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	WHP06500RCV-5	28.6	4890	16685	2.89	45/450	308.3	ASHRAE/T
H	WHP07500RCV-5	33.6	5760	19653	3.02	75/450	307.8	

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 Capcitor (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	
	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 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	10.2	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

24V/48V 直流电源 DC 变频 R134a DC Inverter 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	BSW007SKE*1	0.7	61	208	1.69	3000	75.0	ASHRAE/T
	VSW014SKE*1	1.4	223	761	2.65	4500	93.5	
	VSW020SKE*1	2.0	315	1075	2.58	4500	93.5	
	VSW030SKE*1	3.0	515	1757	2.75	4500	103.5	
A	BSA357SDF	3.6	576	1965	2.76	4080	173.2	
	BSA804SDF	8.0	960	3276	3.37	3000	185.0	
TD	VTD150SDE	15.0	3000	10236	3.52	3000	247.0	
	VTD226SKE	22.6	2810	9588	3.55	3000	273.7	
G	BSG210SKE	21.0	2580	8803	3.58	3000	212.0	
L	BSL253SDF	25.3	3000	10236	3.30	2940	279.0	

[1φ]220V 交流电源 [3φ]380V 交流电源 DC 变频 R134a/R513A
DC Inverter R134a/R513A

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	VSW014SKM	1.4	223	761	2.58	4500	103.5	ASHRAE/T
	VSW020SKM	2.0	315	1075	2.55	4500	103.5	
	VSW030SKM	3.0	515	1757	2.74	4500	103.5	
A	VSA357SDN	3.6	505	1723	3.08	3600	173.2	
	BSA586SDM	5.9	744	2539	3.34	3180	176.6	
	BSA804SD	8.0	960	3276	3.45	3000	212.0	

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

[1φ]220V 交流电源 [3φ]380V 交流电源 DC 变频 R410A/R134a
DC Inverter R410A/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	WHP01750ARK	5.9	1762	6012	3.25	3600	209.2	ASHRAE/T
D	WHP03400ARK	8.8	2640	9008	3.31	3600	230.9	
	WHP04000VRK	10.2	3048	10400	3.09	3600	226.5	
TD	WHP04200VRK	11.0	3250	11089	3.10	3600	250.7	
	WHP05600AUK	14.1	4285	14620	3.20	3600	258.0	
	WHP07850AUK	18.6	5584	19053	3.24	3600	261.7	
	WHP09100AUK	22.6	6880	23475	3.29	3600	291.7	
	WHP12900GSK	28.0	8495	28985	3.20	3600	309.0	
TH	WHP15600ASD	41.9	13200	45038	3.18	3600	380.9	
	BTH420SDP(R134a)	41.8	5680	19380	3.40	3300	380.9	
	ATH550SKR	55.0	15760	53773	3.25	3300	405.8	
TE	ATE650SKT	65.0	21100	71993	3.20	3600	443.0	
	ATE752SKT	75.2	24450	83423	3.08	3600	443.0	
	ATE848SKT	84.8	27600	94171	3.06	3600	443.0	

基站、机房、列间、IDC 空调压缩机
Compressor For 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 Capcitor (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
	WHP14700ASC	44.6	10900	37191	2.96	-	375.8	
	WHP18000ASC	54.8	13100	44697	2.92	-	400.7	
TE	WHP17500ASC	51.8	13150	44868	3.02	-	414.6	
	WHP19800ASC	59.0	14850	50668	3.00	-	445.2	
	ATE690UC	69.0	20050	68411	4.05	-	445.2	
	ATE752UC	75.2	19400	66193	3.00	-	445.2	

房车专用压缩机 Caravan 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 Capcitor (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	CDL211SV	21.1	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)	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	ADD073XV	7.3	1740	5937	2.78	25/400	147.0	ASHRAE/T
	ADD102SV	10.2	2450	8359	2.70	35/450	147.0	
	GDD102SV	10.2	3320	11328	4.00	35/450	163.0	S09-C1
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)	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	ADL135SN	13.5	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)	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	ADD102SW	10.2	2990	10202	2.67	65/300	148.0	ASHRAE/T
	ADD113SW	11.3	3310	11294	2.67	65/300	148.0	
	GDD113SW	11.3	4450	15183	4.26	60/300	163.0	S09-C1

房车专用压缩机 Caravan Compressor

定速 R410A&R32 立式压缩机 Constant-Speed R410A&R32 Vertical Compressor
[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	ASD102XW	10.2	2950	10065	2.97	65/250	286.5	ASHRAE/T
G	WHP04800GUW	12.0	4165	14211	3.72	60/250	289.0	New GB
	WHP05000GUW	12.5	4320	14740	3.74	60/250	289.0	
L	WHP04080GSW	9.6	3320	11328	3.24	60/450	210.5	
	WHP05100GSW	11.8	4120	14057	3.27	60/450	210.5	
	WHP05320GSW	12.5	4375	14928	3.35	60/450	210.5	

变频 R410A 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	ADD088CKN	8.8	2240	7643	3.03	3000	163.0	ASHRAE/T
	VBD110SKM	11.0	2800	9554	3.15	3000	163.0	
	VBD150SKQ	15.0	3860	13170	3.17	3000	163.0	

驻车专用压缩机 APV Compressor

24V/48V 直流电源 DC 变频 R134a 卧式压缩机
24V/48V DC Inverter R134a 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	BBD150SKE	15.0	1920	6551	3.12	3180	131.0	ASHRAE/T
	BBD163CKE	16.3	2030	6926	3.17	3180	131.0	

24V/48V 直流电源 DC 变频 R134a 立式压缩机
24V/48V 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
D	BTD150SKE	15.0	1940	6619	3.23	3180	232.0	ASHRAE/T
G	BSG133SKE	13.3	1630	5562	3.26	3000	188.3	

[1φ]220V 交流电源 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
D	BTD110SKM	11.0	1313	4480	3.55	3000	210.0	ASHRAE/T

新能源车电池热管理专用压缩机

New Energy Vehicle BTMS Compressor

DC 变频 R134a 卧式压缩机

DC Inverter R134a 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	VBD150SKQ	15.0	1776	6060	3.47	3000	132.6	ASHRAE/T
	BBD226SKQ	22.6	3058	10434	3.31	3000	133.7	
	VBD280SKQ	28.0	3790	12931	3.31	3000	135.1	
TH	BBH356SD	35.6	7850	26784	2.75	6000	159.2	
	VBH420SD	42.0	5020	17128	3.47	3000	166.0	
	BBH420SK	42.0	9940	33915	2.95	6000	168.6	
	VBH650SK	65.0	8540	29138	3.38	3600	170.3	

DC 变频 R410A 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	VBD110SKM	11.0	2690	9178	2.94	3000	132.6	ASHRAE/T
	VBD150SKQ	15.0	3800	12966	3.10	3000	132.6	
TH	VBH420SD	42.0	10500	35826	3.10	3000	166.0	
	VBH650SK	65.0	8540	29138	3.38	3000	170.3	

新能源储能电池热管理专用压缩机

New Energy Storage BTMS Compressor

变频 R134a 立式压缩机

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
D	BTD110SKM	11.0	1313	4480	3.55	3000	212.0	ASHRAE/T
	WHP05600VUK	14.1	2050	6995	3.50	3600	261.7	
	BTD150SKH	15.0	2113	7210	3.53	3600	222.1	
	BTD226SKQ	22.6	3422	11676	3.48	3600	258.1	
	WHP09100AUK	22.6	3350	11430	3.56	3600	291.7	
	VTD280SKQ	28.0	4180	14262	3.37	3600	270.1	
TH	BTH420SD	41.8	5600	19107	3.53	3300	317.9	
	BTH550SD	54.8	8250	28149	3.43	3600	349.3	
TE	VTE848SK	84.8	13415	45772	3.30	3600	443.0	

变频 R410A 立式压缩机

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	WHP04200VRK	11.0	3250	11089	3.11	3600	250.7	ASHRAE/T
	WHP05600VUK	14.1	4240	14467	3.19	3600	261.7	
	WHP07850AUK	18.6	5584	19053	3.24	3600	261.7	
	WHP09100AUK	22.6	6950	23713	3.23	3600	291.7	
	WHP12900GSK	28.0	8495	28985	3.20	3600	306.0	
TH	WHP15600VSK	41.8	13300	45380	3.24	3600	363.1	
	ATH550SKR	54.8	15600	53227	3.22	3300	405.8	
	ATH650SKT	63.9	20980	71584	3.25	3600	432.2	
TE	VTE848SK	84.8	27100	92465	3.01	3600	443.0	

新能源储能电池热管理专用压缩机
New Energy Storage BTMS Compressor

变频 R513A 立式压缩机
Inverter R513A 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	BTD226SKQ	22.6	3581	12218	3.56	3600	258.1	ASHRAE/T
	WHP09100AUK	22.6	3430	11703	3.50	3600	291.7	
	VTD280SKQ	28.0	4320	14740	3.36	3600	270.1	
TH	BTH420SD	41.8	5919	20196	3.52	3300	317.9	
	BTH550SD	54.8	8550	29173	3.39	3600	349.3	
TE	VTE848SK	84.8	13750	46915	3.26	3600	443.0	

变频 R32 立式压缩机
Inverter R32 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	WHP05600VUK	14.1	4640	15832	3.24	3600	261.7	ASHRAE/T
	WHP09100GUK	22.6	7647	26092	3.31	3600	273.7	
	WHP12900GSK	28.0	9150	31220	3.23	3600	306.0	
TH	WHP15600VSK	41.8	12500	42650	3.24	3600	363.1	
	GTH550SKR	54.8	18868	64378	3.22	3300	405.8	
	ATH650SKT	63.9	22000	75064	3.26	3600	432.2	
TE	VTE848SK	84.8	27100	92465	3.01	3600	443.0	

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