

# HCR Car Refrigeration

---

## 汽车空调产品样本（2011）

公司产品包括各类冷藏车制冷机组，卡车空调，客车空调，直流电动空调及配件。

公司产品普遍采用世界知名品牌配件，由经验丰富的工人操作，经过多重严格的质量监测，造就了质量可靠，性能稳定的一流产品，同时我们拥有及时完备的售后服务体系，解除广大客户安装及售后服务的后顾之忧。

经过多年的努力和发展，我们的产品得到国内外客户的一致认可和好评，并通过 ISO9001 质量体系认证。

目前我公司已经在北京，上海，山东，江苏，浙江，河南，陕西，河北，四川，湖北等有 20 多处代理商和售后服务网点。

同时，我公司产品已批量出口欧洲、北美、南美、中东、东南亚、非洲等 85 个国家和地区，并在当地有代理商及售后服务点。

华泰人愿以饱满的精神状态，一流的产品和完善的服务期待于您的合作。

HCR Car refrigeration equipment Ltd. enterprise which is specialized in transport refrigeration units and bus air conditioners, and located at No.8 Xinxu Road, Xinxiang city, Henan province, China, and you can arrive our factory by bus, No.12, No.18, No.171 and No. 182. Our factory is two kilometers away from the West Exit of Jinxin Highway, Xinxiang Part, and gets very convenient transportation.

We mainly produce transport refrigeration units, truck cab air conditioners, bus air conditioners, DC powered air conditioners and many kinds of accessories. We adopt world-top brand accessories, and all of our products are installed by professional workers and pass multiple quality examination, all these rules will guarantee our products in reliable performance and world-top level. Meanwhile, we have complete after-sales system, and it will release the troubles of installation and maintenance from the customers.

After years of efforts and development, Huatai gets great reputation both in China and overseas market, and all of our products have passed ISO9001 certification.

Now we have distributors and after sales service net in more than 20 cities and province in China, such as Beijing, Shanghai, Shandong, Jiangsu, Zhejiang, He'nan, Shanxi, Hebei, Sichuan and Hubei.

For overseas market, now our products have been widely used in more than 85 countries which are from Europe, North America, South America, Mid East, South East Asia and some countries of Africa, and built service net in these countries.

We, Huatai, expect the cooperation with you, with full energy, world-top level products and complete services.

直流电动空调 DC POWERED A/C **DC16/DC20****DC-16** 分体式直流电动空调 DC POWER A/C**DC-20** 顶置式直流电动空调 DC POWER A/C

- 直流电机驱动 DC powered(12V/24V/48V/72V/96V 等)
- 顶置 (DC20) 或后置 (DC16) 安装 Roof(DC20) or back(DC16) mounted units.
- 欧式流线型设计 European Fashionable styled streamline appearance compatible to vehicles body.
- 适用于各类货车 Special for Ford, Fiat, Renault, VW, IVECO etc Van, ambulance vehicles and truck cabin.
- 制冷能力强, 出风量大 More cooling capacity, more cooling air.
- 国际质量体系认证 ISO9001/ TS16949/ QS9000/ CE/ ATP Certification.
- 关键部件为国际知名品牌 Sanden, Zexel, Danfoss, Good year, Gold-cooper, Spal, etc top brand key parts.
- 可靠的产品, 完善的服务, 合理的价格 Pro-active service, reasonable price, and long life products.

型号 Model		DC16	DC20
制冷量 Cooling capacity		1600W	2000W
压缩机电压 Compressor Voltage		DC12V/24V/48V/72V/96V 等	
控制电压 Controller Voltage		DC12V/24V	
额定功率 Power		≤720W	≤840W
蒸发风量 Blower air vol		500m <sup>3</sup> /h	650m <sup>3</sup> /h
冷凝风量 Fan air vol		1200m <sup>3</sup> /h	1700m <sup>3</sup> /h
压缩机 Compressor		36cc/r, 1600rpm	36cc/r, 2000rpm
外形尺寸 Dimensions	蒸发器 vaporator	626×260×108	804×771×236
	冷凝器 ondenser	700×520×188	
制冷剂 Refrigerant		R134a, 0.8kg	R134a, 1.0kg
适用车型 Suit for vehicles		各类工程车, 卡车等 truck, construction machinery etc	

卡车空调 TRUCK A/C **AC03/AC04H/AC05****AC-03** 顶置式卡车空调 Truck A/C**AC-04H**  
工程车冷暖空调**AC-05** 顶置式卡车空调 Truck A/C

- 欧式流线型设计 European fashionable styled streamline appearance. China-German technical cooperation and design.
- 适用于各类货车 Special for Ford, Fiat, Renault, VW, IVECO etc Van, ambulance vehicles and truck cabin.
- 制冷强，出风大，噪音低 More cooling capacity, more cooling air , low noise.
- 国际质量体系认证 ISO9001/ TS16949/ QS9000/ CE/ ATP Certification.
- 可靠的产品，完善的服务，合理的价格 Pro-active service, reasonable price, and long life products.

型号 Model		AC03	AC04H	AC05
制冷量 Cooling capacity		3500W	4500W	5000W
制热量 Heating capacity		---	5000W	---
送风量 Air volume		600m <sup>3</sup> /h	600m <sup>3</sup> /h	600m <sup>3</sup> /h
电压 Voltage		DC12V/24V	DC12V/24V	DC12V/24V
总耗电功率 Total power		≤250W	≤310W	≤330W
压缩机 Compressor		5H14	5H14	5H14
制冷剂 Refrigerant		R134a, 0.9kg	R134a, 1.1kg	R134a, 1.1kg
外形尺寸 Dimensions	蒸发器 Evaporator	750×680×170	611×430×245	743×735×190
	冷凝器 Condenser		648×260×114	

中巴空调 MINI BUS A/C **AC10/AC11/AC15/AC18**

AC-15



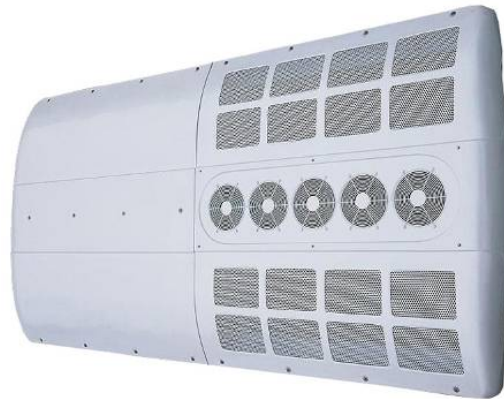
AC-18

- 欧式流线型设计 European Fashionable styled streamline appearance. China-Italy technical cooperation and design.
- 适用于小型客车 Special for Sprinter, Ford, Fiat, Renault, VW, IVECO etc Van, ambulance vehicles.
- 制冷强, 出风大, 噪音低 More cooling capacity, more cooling air , low noise.
- 国际质量体系认证 ISO9001/ TS16949/ QS9000/ CE/ ATP Certification.
- 可靠的产品, 完善的服务, 合理的价格 Pro-active service, reasonable price, and long life products.

型号 Model	AC10	AC11	AC15	AC18
制冷量 Cooling capacity	10KW	11KW	15KW	18KW
电压 Voltage	DC12V/24V			
总耗电功率 Total power	≤520W	≤600W	≤960W	≤960W
蒸发风量 Blower air vol	1700m <sup>3</sup> /h	1700m <sup>3</sup> /h	3400m <sup>3</sup> /h	3400m <sup>3</sup> /h
冷凝风量 Fan air vol	2700m <sup>3</sup> /h	3800m <sup>3</sup> /h	5700m <sup>3</sup> /h	5700m <sup>3</sup> /h
压缩机 Compressor	TM16/7H15	TM21/XH22	DKS32/XH32	DKS32/XH32
外形尺寸 Dimensions	1020×970×180	1520×1100×174	2726×1485×232	3245×1703×281
制冷剂 Refrigerant	R134a			
适用车型 Suit for vehicles	5.5~6 米客车 Minibus, van	6~6.5 米客车 Medium bus	7~7.5 米客车 Medium bus	7.5~8 米客车 Medium bus

大巴空调 BUS A/C **AC32/AC36**

AC32



AC36

- 欧式流线型设计 European Fashionable styled streamline appearance. Compatible to Bus body.
- 适用于各类大巴客车 OE Supply to Yutong, Huanghai, Shaolin, Zongda, etc bus.
- 制冷强，出风大，噪音低 More cooling capacity, more cooling air , low noise.
- 国际质量体系认证 ISO9001/ TS16949/ QS9000/ CE/ ATP Certification.
- 关键部件为国际知名品牌 Bock, Bitzer, Danfoss, Gold-copper, Spal, etc top brand key parts.
- 可靠的产品，完善的服务，合理的价格 Pro-active service, reasonable price, and long life products.
- 

型号 Model		AC32	AC36
制冷量 Cooling capacity		32KW	36KW
电压 Voltage		DC24V	
总耗电功率 Total power		≤1320W	≤1680W
蒸发风量 Blower air vol		5100m <sup>3</sup> /h	6800m <sup>3</sup> /h
冷凝风量 Fan air vol		7600m <sup>3</sup> /h	9500m <sup>3</sup> /h
压缩机 Compressor		Bitzer 4NFCY, 655cc/r	
发电机 Alternator		佩特莱 150A Batteryless	
外形尺寸 Dimensions	蒸发器 Evaporator	2171×1862×246	2387×1862×246
	冷凝器 Condenser	1989×1862×246	2338×1862×246
制冷剂 Refrigerant		R134a	
适用车型 Suit for vehicles		10~11 米客车 Big bus	11~12 米客车 Big bus