



检测报告

TEST REPORT



090111110990

报告编号

090111110990

REPORT NO.

产品名称

分离式水源热泵空调

NAME OF SAMPLE

委托单位

美意(浙江)空调设备有限公司

CUSTOMER

受检单位

/

INSPECTED ENTITY

检测类别

委托检测

TEST CATEGORY

浙江方圆检测集团股份有限公司

ZHEJIANG FANGYUAN TEST GROUP CO., LTD.

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总部地址: 中国浙江省杭州市天目山路222号 **HQ. Address:** No.222 Tianmushan Rd. Hangzhou,Zhejiang,China
(浙江省质量技术监督局大院4号楼) (Number 4 building in Administration of Zhejiang Quality Technical Supervision.)

邮政编码: 310013

Postalcode: 310013

服务热线: 业务部0571-85026216、85022376

Service Hotline: +86-571-85026216、85022376

办公室0571-85025102

+86-571-85025102

技术质量部0571-85022464

+86-571-85022464

传 真: 业务部0571-85127775、85020577

Fax: +86-571-85127775、85020577

办公室0571-85022906

+86-571-85022906

技术质量部0571-85127673

+86-571-85127673

网 址: <http://www.fytest.com>

Website: <http://www.fytest.com>

电子邮箱: fytest@fytest.com

E-mail: fytest@fytest.com

浙江方圆检测集团股份有限公司
ZHEJIANG FANGYUAN TEST GROUP CO., LTD.

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TEST REPORT

样品名称 Product	分离式水源热泵空调		检测类别 Test Category	委托检测
型号规格 Model 等级 Grade	MSR-L016 合格品		商 标 Trademark	Mammoth/美意
生产日期 Date of Manufacture	2009. 6. 25		批号或编号 Serial No.	200224 (外机)、201378 (内机)
委托单位(客户)名称 Name of Client	美意(浙江)空调设备有限公司		受检单位 Inspected Entity	
地址 Address	浙江省安吉县经济开发区灵峰南路818号		生产单位 Manufacturer	美意(浙江)空调设备有限公司
抽样者 Sampling Organization	/		抽样基数 Number of Samples	/
抽样地点 Sample Location	/		抽样数量 Number of Sample(s) for Inspection	/
抽样日期 Sampling Date	/		到样数量 Receiving Number of Sample(s)	1套
送样者 Sample(s) Deliverer	美意(浙江)空调设备有限公司		到样日期 Receiving Date of Sample(s)	2009年09月11日
检测依据 Test Requirements	GB/T 19409-2003			
检测项目 Test Item(s)	制冷量、制冷消耗功率、能效比、热泵制热量、热泵制热消耗功率和性能系数			
样品描述、状态 Description and Condition of Samples(s)	样品外观完好, 无污损			
检测日期 Test Date	2009年09月11日 至 2009年09月15日		检测地点 Test Location	本公司
检测结论 Test Summary	依据国家标准GB/T19409《水源热泵机组》，对所送样品进行检测，所检项目均符合标准规定要求。 <div style="text-align: right;">  <p>批准日期: 2009年09月15日 Date of Approval</p> </div>			
备注 Remarks	/			



批准:
Approved by

[Handwritten Signature]

审核:
Verified by

[Handwritten Signature]

编制:
Compose

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检 测 报 告

TEST REPORT

序号 Series Number	检测项目 Test Items	技术要求 Requirement	检测结果 Test Results	单项结论 Item Conclusion	备注 Remarks
1	制冷量	在额定制冷工况下, 机组实测制冷量不应小于名义制冷量的 95%, 即 ≥ 3.895 kW, 名义值: 4.1 kW。	4.07 kW	合格	/
2	制冷消耗功率	在额定制冷工况下, 机组实测制冷消耗功率不应大于名义制冷消耗功率的 110%, 即 ≤ 1.21 kW, 名义值: 1.1 kW。	1.05kW	合格	/
3	能效比 (EER)	在额定制冷工况下, 机组实测制冷量与实测制冷消耗功率的比应 ≥ 3.2 W/W。	3.89W/W	合格	/
4	热泵制热量	在额定制热工况下, 机组实测制热量不应小于名义制热量的 95%, 即 ≥ 4.56 kW, 名义值: 4.8 kW。	4.72kW	合格	/
5	热泵制热消耗功率	在额定制热工况下, 机组实测制热消耗功率不应大于名义制热消耗功率的 110%, 即 ≤ 1.21 kW, 名义值: 1.1 kW。	1.18kW	合格	/
6	性能系数 (COP)	在额定制热工况下, 机组实测制热量与实测制热消耗功率的比应 ≥ 3.5 W/W。	4.00W/W	合格	/

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The Affiliated State and Provincial Inspection/Test Centers

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地址(Address): 浙江省杭州市下沙经济技术开发区 11 号大街 6 号(No.6 Eleventh Street, Xiasha Economic & Technological Development Zone, Hangzhou, Zhejiang, China)
电话(Phone): +86-0571-86918254 传真(Fax): +86-0571-86918255
邮编(Postcode): 310018 E-mail: huajian@fytest.com
- 国家皮革质量监督检验中心(浙江) (State Center of Quality Supervision and Test for Leather(Zhejiang))
地址(Address): 浙江省海宁市海洲西路中国皮革城 12 号楼(Building 12, Leather city of China, Haizhou West Road, Haining, Zhejiang, China)
电话(Phone): +86-0573-87236613, 87236693 传真(Fax): +86-0573-87236612, 87238709
邮编(Postcode): 314411 E-mail: ble_fyt@163.com
- 浙江省食品质量安全检测院(Zhejiang Test Academy of Food Quality and Safety)
地址(Address): 浙江省杭州市天目山路 222 号(No.222 Tianmushan Road, Hangzhou, Zhejiang, China)
电话(Phone): +86-0571-85026216, 85022376 传真(Fax): +86-0571-85127775, 85020577
邮编(Postcode): 310013 E-mail: fytest@fytest.com
- 浙江省家具产品质量检验中心(Zhejiang Center of Quality Test for Furniture Products)
地址(Address): 杭州市勾庄路 194 号(No.194 Gouzhuan Road, Hangzhou, Zhejiang, China)
电话(Phone): +86-0571-88093203 传真(Fax): +86-0571-88193298
邮编(Postcode): 311100 E-mail: zjtest@126.com
- 浙江省锁具产品质量检验中心(Zhejiang Center of Quality Test for Lock Products)
地址(Address): 浙江省杭州市塘苗路 24 号(No.24 Tangmiao Road, Hangzhou, Zhejiang, China)
电话(Phone): +86-0571-85028738 传真(Fax): +86-0571-85027738
邮编(Postcode): 310013 E-mail: locktest@126.com
- 浙江省电气安全和电磁兼容质量检验中心(Zhejiang Testing Center for Electrical Safety and Electromagnetic Compatibility)
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- 浙江省安全技术质量检验中心(Zhejiang Center of Quality Test for Safety Technology)
地址(Address): 浙江省杭州市天目山路 222 号(No.222 Tianmushan Road, Hangzhou, Zhejiang, China)
电话(Phone): +86-0571-85026216, 85022376 传真(Fax): +86-0571-85127775, 85020577
邮编(Postcode): 310013 E-mail: fytest@fytest.com
- 浙江省车辆及零部件产品质量检验中心(Zhejiang Vehicle&Parts Quality Test Center)
- 浙江省电动车辆产品质量检验中心(Zhejiang Center of Quality Test for Electric Vehicle Products)
- 浙江省轻工及五金产品质量检验中心(Zhejiang Center of Quality Test for Light Industry and Hardware Products)
地址(Address): 浙江省杭州市西湖区西溪路 924-7 号(No.924-7 Xixi Road, Xihu District, Hangzhou, Zhejiang, China)
电话(Phone): +86-0571-85225771 传真(Fax): +86-0571-85024396
邮编(Postcode): 310023 E-mail: fytest@fytest.com
- 浙江省低压电器产品质量检验中心(Inspection Center of Products Quality of Low Voltage Electric Apparatus in Zhejiang Province)
地址(Address): 浙江省嘉兴市广穹路 400 号(No.400 Guangqiong Road, Jiaxing, Zhejiang, China)
电话(Phone): +86-0573-82077811 传真(Fax): +86-0573-82099578
邮编(Postcode): 314001 E-mail: diyadianqi@fytest.com

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