麦融高科相变储能一体化机房专用空调,国家先进能源领域重点项目

产品名称	麦融高科相变储能一体化机房专用空调,国家先 进能源领域重点项目
公司名称	长沙麦融高科股份有限公司
价格	面议
规格参数	品牌:麦融高科 型号:MPRA5 机械制冷量(W):5500
公司地址	湖南省长沙市岳麓区岳麓西大道588号芯城科技 园六栋七层
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产品详情

温馨提示:

产品型号分多种,参考属性以第一个为标准,具体请见以下技术参数表

本公司销售的产品均为100%全新原装厂家直销正规产品,绝不销售二手或者翻新的产品!

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根据需求和研发产品规格会不定时更改,产品价格和运费我们根据客户需求进行恰商,如有不便,敬请 谅解!

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如需了解订购详情,欢迎拨打免费热线:4001-0731-68 或者登入官网给我们留言 e-

mail: maxxom020@163.com

我们的官网地址:www.maxxom.com.cn

????????? phase change energy storage air conditioner

??"863??"??????????????????????????????????
?????????????????????????
the integrated unit combined phase change materials (pcms) and air conditioning is the product of
"national 863 project", which is developed together with chinese academy of sciences and hunan
university. it integrates phase change energy storage technology, fresh air heat exchange technology,
and air conditioning technology, making best use of outdoor natural cold source and different electric
rates during nighttime and daytime. it can reduce the energy consumption of air conditioners
considerably under the premise of equipment safety.
???? work principle
???????????????????????????????????????
???????????????????????????????????????
????????
this unit combines air conditioning system, natural cold source systems (heat exchanger, fresh air, and
neat pipe), and energy storage system together. the air conditioning system and energy storage
system run in series and the energy storage system and natural source system run parallel. it has five
different running modes: natural source mode, natural source + energy storage mode, air conditioning
mode, air conditioning + energy storage mode, and energy release mode.
???? product feature
1????????????????
000000000000000000000000000000000000000
2??????????????????????????????????????

3??????????????????eer??11???					
4?????????????????????	??????????????????	?			
5?????????????????????	??????????				
1 it improves the energy utility	efficiency for the use of	energy storage technolog	gy.		
2 it realizes energy savings an economic running.	nd energy storage throug	h integrated control strate	egy, aiming at		
3 its mean energy efficiency ra	atio (eer) is higher than 1	1 for the use of three-iter	m, two-way heat		
4 it runs at the optimal point fo scroll compressor.	r the use of famous ther	mostatic expansion valve	and closed flexible		
5 it reduces maintenance work patent).	during the fresh air mod	de for the application of s	elf-clean filter (csmx		
????? technical parameter					
????	type	mpra5	mpra7		

00000	soct ovelsome not	2270	4000
????w?	neat exchange rate	3376	4820
	(w)		
????w?	energy storage	4012	6018
w :	rate (w)	7012	0010
	rato (III)		
?????w?	power (w)	2000	2800
?????a?	current (a)	9.28	13.29
!!!!d!	current (a)	9.20	13.29
??????m³/h?	inside circulating	1400	2000
	air flow rate (m³/h)		
000000 - 2/1 0		0000	0000
??????m³/h?	outside circulating	2000	3000
	air flow rate (m³/h)		
?x?x??mm?	w×d×h (mm)	550x550x1850	650x650x2000
???kg?	weight (kg)	148	225
????????	emperature range	-40—55	-40—55
	(?)		