

Hydra
SPOT A/C

COOLING
MONSTERS™



强大的便携式空调机
POWERFUL PORTABLE AIR CONDITIONER



选用
HYDRA 系列空调系统
带来的实际好处

TRUE BENEFITS
OF SELECTING
HYDRA SERIES
AS YOUR AIR CONDITIONING OF CHOICE

大型仓库、工厂、露天空间等大面积区域无法实施全区域制冷，我们 COOLING MONSTERS 的 HYDRA 系列可实现优质便携式空调“局部制冷”/“特定区域制冷”，直接给需要的人或物料提供冷风，因此，与全区域制冷相比，费用更加低廉。

我们的所有 HYDRA 空调机均能提供强大的冷风，且能效高，耗电量低。此外，本系列也最适用于只有单相电源可用以及长时间使用空调的区域。

概括而言，HYDRA 系列最适合不需要进行全面积空气调节且区域内进线电源不足的场地。

HYDRA series from COOLING MONSTERS provide high-quality portable air conditioning “Spot Cooling” / “Certain Area Cooling” of a large areas (such as big warehouse, factory, open space, etc.) whenever cooling down the entire area is not practical. It is therefore much more economical to provide cool air to people or material directly rather than entire area cooling.

All our HYDRA machines provide strong cool air with high efficiency at low power consumption. This series is also most suitable for areas whereby only single-phase power supply is available and for long-hours application.

In summary, HYDRA series is most suitable where whole air conditioning is not necessary and if the incoming power supply at the area is not sufficient.



设备特征

我们功能强大，高效率和设计独特的便携式制冷系统，即使在最热的环境下也能保证让您凉爽



EQUIPMENT FEATURES

Our uniquely designed, powerful & efficient portable cooling is guaranteed to cool even the hottest of days

- ◆ 控制面板易于使用：
自诊断功能（数字型）
便捷式开关键和风扇转速控制（模拟型）
- ◆ 无需安装或改造；无需许可证及其它费用
- ◆ 新用户也能轻松快速设置
- ◆ 内部和外部构造坚固耐用
- ◆ 机动性高，每台装有四只重型脚轮和优质滚珠轴承
- ◆ 三向导向冷风
- ◆ 耗电量低（单相电源，电流小于13安培）
- ◆ 使用环保型制冷剂

- ◆ User Friendly Control Panel:
Self-Diagnostic Features (for digital version)
Hassle-free On/Off Switch & Fan Speed Control (for analog version)
- ◆ No installation or renovation work required; no permits required & other costs involved
- ◆ Easy & fast setup even for first-time users
- ◆ Durable & robust internal & external physical construction
- ◆ High mobility, each fitted with four (4) heavy duty castors & excellent-quality ball bearings
- ◆ Up to three (3) directional cold air flow
- ◆ Economic power consumption (Single Phase Power, less than 13Amp each)
- ◆ Environmentally friendly refrigerant use



我们有信心能够为您提供
最好的制冷解决方案

适用
场合

WHERE TO USE IT

We are confident that we can provide
you with much better cooling solutions
than any other cooling providers
currently available

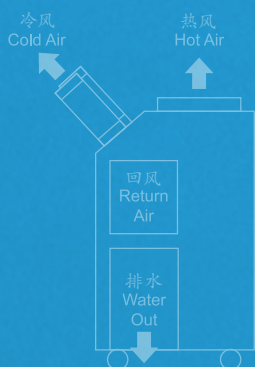
- ◆ 活动租用
(按日)
 - 用于室内外活动, 例如, 学校开放参观日、路演、产品发布会、贵宾接待、婚礼、葬礼等。
- ◆ 长期租用
(按月/半年/按年)
 - 主空调在升级或维修期间, 需要临时制冷
 - 餐馆、酒吧和咖啡馆租用, 为室外餐饮区提供制冷
 - 紧急制冷
 - 赈灾
- ◆ 销售适用安装环境
 - IT和备有服务器的环境
 - 工业厨房
 - 医院和实验室
 - 工艺制冷
 - 多个工作站
 - 船舱内部
 - 体育馆
 - 设备局部制冷
 - 特殊活动帐篷
 - 飞机维修和机库
- ◆ Event Rental
(Daily basis)
 - For Outdoor / Indoor Events such as School Open Houses, Roadshows, Product Launch, VIP Receptions, Weddings, Funerals, etc.
- ◆ Long Term Rental
(Monthly / Half Yearly / Yearly)
 - Temporary Cooling Requirements When Main Aircon Is Upgrading or in Repair
 - Restaurants, Pubs & Cafes Renting to Cool Their Outdoor Dining / Drinking Areas
 - Emergency Cooling
 - Disaster Relief
- ◆ Sale for Installation & Ownership
 - IT & Server Environment
 - Industrial Kitchens
 - Hospitals & Laboratories
 - Process Cooling
 - Multi-work Stations
 - Inside Vessels
 - Sports Rooms
 - Equipment Spot Cooling
 - Special Ops Tents
 - Aircraft Repairs & Hangars





技术规格

TECHNICAL SPECS CM3500



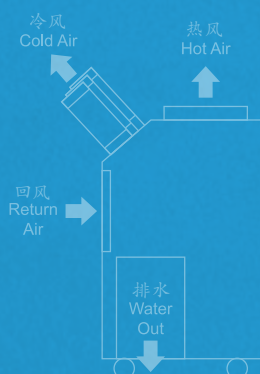
制冷量	12000 BTU
电源	50 赫兹/单相/220 伏特至240 伏特
外形尺寸	450 毫米 x 510 毫米 x 1100 毫米
重量	60 公斤
输入电流	6.6 安培
耗电量	1.9 千瓦
冷媒	R-410A
热风道最大长度	9 米
水箱容量	18 升
制冷面积	250平方英尺至300平方英尺

COOLING CAPACITY	12000 BTU
POWER SUPPLY	50Hz / Single Phase / 220V to 240V
DIMENSIONS	450mm x 510mm x 1100mm
WEIGHT	60 Kilograms
CURRENT CONSUMPTION	6.6 Amperes
POWER CONSUMPTION	1.9 KiloWatt
REFRIGERANT TYPE	R-410A
MAX HOT AIR DUCT LENGTH	9 Meters
CONDENSATE TANK	18 Liters
COOLING AREA	250 to 300 Square Feet



技术规格

TECHNICAL SPECS CM6500



制冷量	24000 BTU
电源	50 赫兹/单相/220 伏特至240 伏特
外形尺寸	560 毫米 x 630 毫米 x 1260 毫米
重量	99 公斤
输入电流	12.6 安培
耗电量	1.9 千瓦
冷媒	R-410A
热风道最大长度	14 米
水箱容量	18 升
制冷面积	550平方英尺至600平方英尺

COOLING CAPACITY	24000 BTU
POWER SUPPLY	50Hz / Single Phase / 220V to 240V
DIMENSIONS	560mm x 630mm x 1260mm
WEIGHT	99 Kilograms
CURRENT CONSUMPTION	12.6 Amperes
POWER CONSUMPTION	2.9 KiloWatt
REFRIGERANT TYPE	R-410A
MAX HOT AIR DUCT LENGTH	14 Meters
CONDENSATE TANK	18 Liters
COOLING AREA	550 to 600 Square Feet

常见问题

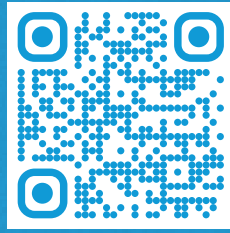
FAQ



- ◆ 空调机能在下雨的时候使用吗？
不能。HYDRA 系列不防水。
- ◆ 关机后再开机，为什么吹的不是冷风？
请等待大概2至3分钟，让压缩机重启并恢复制冷。
- ◆ 需要补水吗？
HYDRA 系列不使用水进行制冷。
- ◆ 需要补充制冷剂吗？
不需要。只有发生气体泄漏时才需要补充制冷剂。
- ◆ 制冷剂对地球和人类有害吗？
没有。空调机内使用的制冷剂为环保型。
- ◆ 能够连续24小时运行空调机吗？
能。
- ◆ 不接热风道能使用吗？
能。但是，如果热风没有导向室外，可能会循环进入制冷空间。
- ◆ 模拟控制面板是旧的型号系列，而数字控制面板是新的系列吗？
不是。两种控制面板都用于同一系列。模拟或数字控制面板是按买家的喜好选用。
- ◆ 空调机产生的噪音大吗？
不会。根本不会产生大噪音。
- ◆ 空调机会有排烟现象吗？
没有。空调机排出的是冷凝水和热风。
- ◆ Can the machine be used in the rain?
No. The HYDRA series is not waterproof.
- ◆ When the machine is turned off and then on again, why is the air blowing not cold?
Please wait for approximately 2 to 3 minutes for the compressor to reboot and resume cooling.
- ◆ Do we need to top-up water?
The HYDRA series do not use water for cooling.
- ◆ Do we need to top up the refrigerant?
No. The only time you are required to top-up the refrigerant is in the event of a gas leak.
- ◆ Is the refrigerant harmful to earth and humans?
No. The refrigerant used in the machines is environmentally friendly.
- ◆ Can we switch on the machine for more than 24 hours continuously?
Yes you can.
- ◆ Can we use without attaching the hot duct?
Yes you can. However, hot air might be circulated back to cooling space if the hot air is not directed out.
- ◆ Is the analog control panel an old model series and the digital control panel a new series?
No. Both control panels are from the same series. Analog or digital control panel is a choice of preference from buyers.
- ◆ Is the machine noisy?
No. It is not noisy at all.
- ◆ Are there any exhaust smoke coming out from the machine?
No. The machine one expels out condensed water and hot air.



www.CoolingMonsters.com



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Your Premier outdoor cooling Specialists

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