

COOLING  
MONSTERS™



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







本公司 COOLING MONSTERS 是温度控制专家，可靠的制冷解决方案合作伙伴！无论用于任何场所及活动，我们均可为您提供全天候的专业制冷服务。我们也可为您的工厂、车间或办公室内的制冷服务提供紧急或常规维护。

我们的内部专家能够断定您的制冷需求，以及诸如空气流量和场所/帐篷设备保温的必要细节，以达到每个项目的预期温度。此外，同样重要的是，我们在完成所有这些工作的同时，也为您节省开支。

我们的 MAMMOTH 系列是“整体式空气调节机”系列产品的其中之一：强大的空调机采用无氟制冷剂且噪音水平低，却能输出正确的温度和通风量。我们的空调机还具有环保和高能效等特点。

无论您是在面对紧急情况、在高峰期内或于计划维修期间需要临时制冷，COOLING MONSTERS 随时为您服务！

We at COOLING MONSTERS are temperature control experts and a reliable cooling solution partner! We provide round-the-clock personalised support services to your cooling system for any type of venues and events. We also cater cooling services in an emergency or planned maintenance for your factory, workshop or offices.

To achieve each project temperature expectations, our in-house specialists are able to determine your cooling needs and the necessary details such as air flow and venue/tentage insulation. Also equally important, we are able to complete all these without exhausting your budget.

Our MAMMOTH series is a series of “Packaged Air-Con”: monstrous air conditioning machines designed to deliver the right temperature and ventilation using non-CFC refrigerant and low sound level capability. Our machines are also environmentally-friendly and energy-efficient as well.

Whether you're facing an emergency or need a temporary fix during peak demand or planned maintenance, remember that COOLING MONSTERS are here for you!



# 什么是整体式 空气调节机？



## SO WHAT IS PACKAGED AIR-CON ?

大多数用户可能只知道分体式空气调节机。这种空调一般永久安装在家庭和办公室等场所。分体式空调由两个主要部分组成：室外机和室内机。室外机安装在需要制冷的房间或空间的外墙上或外墙附近，里面装有压缩机、冷凝器盘管和蒸发盘管或毛细管道。也就是说，分体式空调不能当作移动设备或出租设备。

“整体式空气调节机”是功能强大但结构紧凑的空调机，其压缩机、风扇、盘管、空气处理器等全部组装在一个单体装置内部。此类一体化制冷系统具有可靠性、流动性和耐用性高等优点，通常还被称为大容量移动式空调，可以用于户外和出租之用。

Most users might only be familiar with Split Unit Air Con. This is most commonly used for permanent installations at homes and offices. A split air conditioner consists of two main parts: the outdoor unit and the indoor unit. The outdoor unit is installed on or near the wall outside of the room or space that you wish to cool. The unit houses the compressor, condenser coil and the expansion coil or capillary tubing. In order words, a split unit air-conditioner is built not meant for mobile usage or as rental sets.

“Packaged Air-Con” units are powerful yet compact machines that has its compressor, fans, coils, air handler, etc. all housed in a single unit. This kind of all-in-one cooling system is usually also known to be used for High Capacity Mobile Air Conditioning because of high reliability, mobility and durability for outdoor and rental use.



# 应用方式 APPLICATION

无论小型私人派对，或者大型重要活动，我们都能为您提供支持，满足您的各项临时性或永久性温度控制需求。

From small, private parties to large, prestigious projects, we can support you with all your temporary or permanent temperature control needs.





# WHY CHOOSE MAMMOTH

## 选择 MAMMOTH 的理由



我们深切理解并感知到您为或大或小的各种活动顺利举办所付出的努力。因此，您需要一位自始至终陪伴在您身边的伙伴——特别是活动需要数周、数月乃至数年时间来进行规划的情况下。场地的全面温度控制或将成为一项相当复杂的过程。通常，设备或安装在狭小的空间内，或远离活动场所的位置。保温问题和其它外部因素有时也会构成相当大的挑战。如果您知道我们正在为您处理所有这些事情，您就可以安枕无忧。我们具备面对和解决这些挑战的经验，可以让您如虎添翼。

如果您的场所空间狭小，我们可以将 MAMMOTH 设备安装在场地的外部，然后通过风道来制冷并向有需要的地点送风。即便在活动的规划/安排过程的最后一刻出现变化，我们也能够按您的活动范围快速做出调整。

我们经验丰富的制冷工程师可以根据您的项目、位置和温度要求帮助您确定所需的设备。我们还可以提供管道和电缆，为您提供一个完整、可靠的制冷系统，高效地实现场地的制冷任务。

如果因为活动和场合的原因，要求空调制冷时不能发出大的噪音的话，您也无须为此担忧。我们的空调机组功能强大但噪音却很低。MAMMOTH 设备采用行业领先的隔音技术，成为帐篷和大天幕环境的完好解决方案，绝不会打扰到您的宾客和场地周边的任何人。

让我们的设备和服务给您带来震撼的使用体验吧，只要一通电话，我们随时出发！

We understand and appreciate your effort to want make any event, whether big or small, a success. Therefore, you will need a partner who will be by your side from start to finish – especially if the event requires weeks, months or even years of planning. Complete temperature-control for a venue can be quite a complex process. Equipment usually will either fit within a tight space or be installed a distance away from your event venue. At times, insulation matters and other external factors could be quite a challenge as well. You can sleep better if you know we are handling all these matters for you. We have the experience in facing and solving these challenges and make it work for you.

If your venue is tight on space, we will install our MAMMOTH machine away from your event. We can bring in air ducting to get the cooling and air to where it's needed. We can adapt quickly to the scope of your event even if there are last minute changes during planning/setup.

Our experienced cooling engineers can help you work out what equipment you need according to your project, location and temperature requirements. We can also provide ducting and cabling to give you a complete, reliable cooling system to cool your venue effectively.

Do not worry if you require air conditioning cooling where low noise is essential for your event and application. Our quiet but powerful air conditioning units run at industry-leading levels of soundproofing, making our MAMMOTH machines the perfect solution for use in tents and marquees without disturbing your guests and everyone around your venue.

Allow us to impress you with our machines and services: we are just one phone call away!



制冷量  
COOLING CAPACITY

240000 BTU / 25匹  
240000 BTU / 25 HP

电源  
POWER SUPPLY

50 赫兹/三相/~415 伏特  
50Hz / Three Phase / ~415V

外形尺寸  
DIMENSIONS

110 厘米 x 270 厘米 x 230 厘米  
110cm x 270cm x 230cm

重量  
WEIGHT

1200 公斤  
1200 Kilogram

输入电流  
CURRENT CONSUMPTION

53 安培  
53 Amphere

冷媒  
REFRIGERANT TYPE

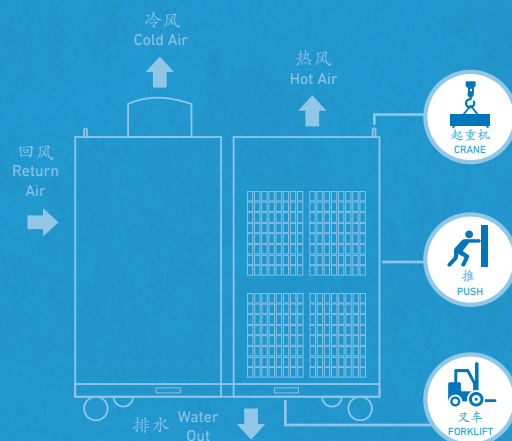
R-410A  
R-410A

制冷面积  
COOLING AREA

3300平方英尺  
3300 Square Feet

防护等级  
IP RATING

65  
65



# CM25000

## 技术规格 TECHNICAL SPECS



也有其他型号, 42匹和60匹  
42 HP & 60 HP are also available  
(CM42000 & CM60000)

### 多路冷风分配法

### MULTIPLE COOL AIR DISTRIBUTION METHODS

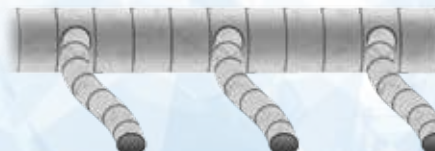
接入式三通件  
CONNECTABLE T-SECTIONS



内置式圆形通风口  
BUILT-IN CIRCULAR AIR VENTS



可延长式定点风道  
EXTENDABLE SPOT AIR DUCTS





## 应用方式 1：全室外 APPLICATIONS 1: FULL OUTDOORS

对于空间有限的场所，MAMMOTH 可以全室外安装。冷风经特制风道送入场所。  
场所内的回风经两根与室内连接的风道回到设备，热风自动排向室外。

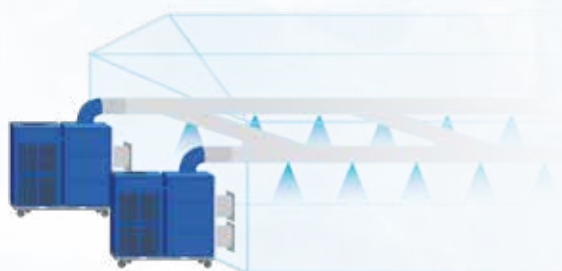
For venues with space restrictions, MAMMOTH can be placed fully outdoors. Cold air will be generated into the venue via special air ducts.  
The return air inside the venue will go into the machine via two air ducts connected from the indoors and hot air is expelled outside automatically.

Monsters 独奏曲  
Solo Monster

Monsters 的团队  
Monsters' Teamwork



风道可用 Monsters  
集气管替代，  
实现直接气流  
Air ducts can be replaced  
with monster head for  
direct air flow.



## 应用方式 2：半室内 APPLICATIONS 2: HALF INDOORS

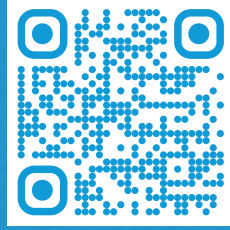
MAMMOTH 采用半室内及半室外方式安装，经连接风道或直接通过可拆卸式集气管产生冷风。  
场所内的回风直接进入空调机，热风自动排向室外。

When MAMMOTH is placed half indoors and half outdoors, cold air is generated via connecting air ducts or directly via removable head.  
The return air inside venue will go directly into the machine and hot air is expelled outside automatically.





[www.CoolingMonsters.com](http://www.CoolingMonsters.com)



COOLING  
**MONSTERS**<sup>TM</sup>  
Your Premier outdoor cooling Specialists

COPYRIGHT © ALL RIGHTS EIN RESERVED.