

SpectraCool 室内/户外



SpectraCool Air Conditioners are available in three sizes that offer a broad range of cooling capacities and configurations. These units deliver reliable enclosure cooling in demanding environments that features reliable design, clean appearance, easy installation, and a filterless design.

SpectraCool with Advanced Corrosion Protection Solutions provide industry leading corrosion protection to components critical to the performance of the air conditioner. For applications where air conditioners are exposed to harsh, corrosive, chemical elements. Hoffman utilizes advanced coatings to protect the critical components, extending their life and optimizing the extended performance level of the product.

Select units come with Remote Access Control (RAC), an integrated, parametric controller designed to work seamlessly with our enclosure air conditioner units for the purpose of remotely monitoring and managing anywhere from a single unit to an entire network of Spectra cool air conditioners from virtually anywhere in the world with a secure internet connection. Ensure that your systems are always running at optimal temperature levels, increase productivity and improve overall system reliability.

工业标准

经过 UL/cUL 认证；12、3R、4 型；4X 可选；文件编号 SA6453

IP 56 内循环

EAC

IP 56 Internal Loop

IP 34 on External Loop

Telcordia GR-487 capable*

功能

具有吸引力的工业设计，将使用的可见紧固件数量减到最少

大多数型号有节能旋转式压缩机

包括可清洁、可重复使用的铝制网式过滤器，可保护盘管，在污脏环境中实现最佳冷却性能

R407c 和 R134a 制冷剂

可靠机械温控器，位于装置机柜侧

所有 G 系列均标配两个独立的温控器，可在配备加热器时进行冷却和加热

防尘冷凝器盘管，使设备在大多数室内应用中都可以无过滤运行

镀锌或不锈钢外壳，适用于恶劣的工厂和户外环境

有外部和部分嵌入式安装方式可供选择

法兰接口，易于安装

出厂前，每台产品都经过严苛的功能测试

附赠安装五金件、密封条和用户手册，使用更方便。

Cleanable, reusable aluminum mesh filter included to protect coils for maximum cooling performance in dirty environments

All G-series come standard with two separate thermostats for cooling and heating when a heater is equipped

Exterior and partially recessed mounting options

技术参数

Table 1/1						
物料号	订货号	标称容量 Btu/h	标称容量 W	制冷剂	防腐蚀	标称电压
G572046G050	20517	20000Btu/h	5861W	R407C	否	460V

其他产品详情

开孔转接器选项，适用于有较旧 nVent HOFFMAN 或具较有竞争力装置的机柜，可轻松转换到新的空调

*Partial Recess Mount units are not eligible for Type 4 or 4X ratings. Also not eligible for Telcordia GR-487 certification.

警告

应仅根据 nVent 的产品说明书与培训材料安装并使用 nVent 的产品。可访问 www.nvent.com 获取说明书，或者向您的 nVent 客服代表索取。错误安装、使用不当、滥用或未能完全遵守 nVent 的说明与警告，可能会造成产品故障、财产损失、严重的人身伤害及死亡和/或使得保修服务无效。



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