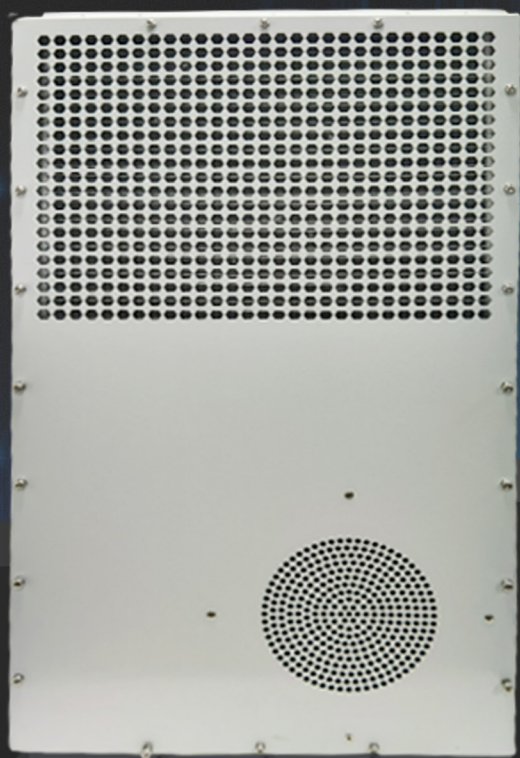


威 佳

威佳电气，
每位工程师的专业选择！

UE-iCooling-JK1500

Product Introduction



使用产品前请仔细阅读本使用说明，并请妥善保管

1 产品概述

Product Description

机柜空调是专门针对储能应用而设计的，如解决风机主控柜、户外机柜等散热问题主要用于带走电气元件消耗电能发出的热量，为各类机柜内部提供了理想的温湿度环境，同时隔离了外界环境中的灰尘、腐蚀性气体延长电气元件的使用寿命提高机器系统运行可靠性。适用于机柜内部设备发热量较大，内部设备对于环境温度敏感，且内外需要完全隔离的应用场合。本产品功能齐备，有外部风机控制功能，可靠性高，安装简单便捷，通电后即可工作，无需复杂调试。

Cabinet air conditioning is specifically designed for energy storage applications, such as to solve the fan main control cabinet, outdoor cabinet and other heat dissipation problems are mainly used to take away the heat emitted by electrical components to consume electric energy, providing an ideal temperature and humidity environment for various types of cabinets, while isolating the dust and corrosive gases in the external environment to extend the service life of electrical components and improve the reliability of machine system operation. It is suitable for applications where the heat generated by the devices inside the cabinet is large, the internal devices are sensitive to the ambient temperature, and the internal and external devices need to be completely isolated. This product has all the features, external fan control function, high reliability, simple and convenient installation, can work after power, without complex debugging.

1.1 产品参数 Product Parameters

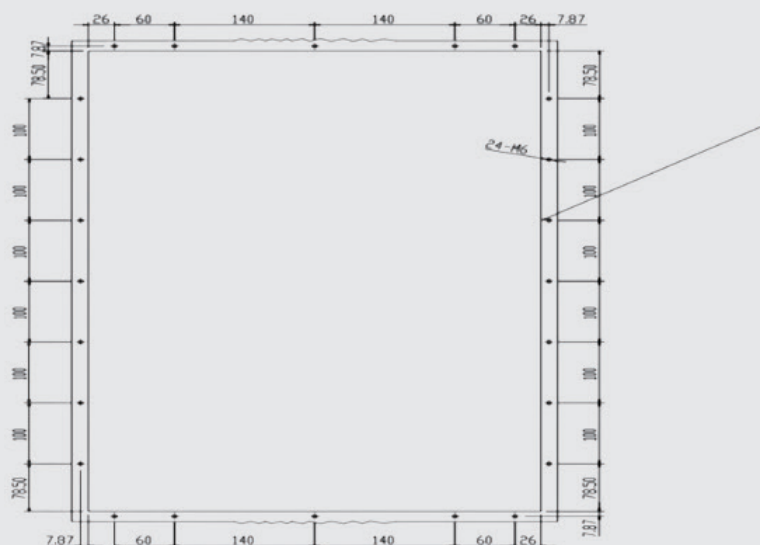
工作环境温度 Operating Ambient Temperature	-10-45℃
额定交流输入电源 Rated AC input Power Supply	230±10%VAC~50Hz
额定交流输入功率 (L35/L35)Rated AC input power	518
额定电流 (L35/L35)Rated Current	2.5A
制冷量 (L35/L35)Refrigeration capacity	1500W
制热量 Heat Production Capacity	1000W
箱体外形尺寸 (高 * 宽 * 深) Box dimensions (H * W * D)	754*450*203mm

UE-iCooling-JK1500

含支架尺寸 (高 * 宽 * 深) Including support size (H * W * D)	794*484*203mm
重量 Weight	37kg
安装方式 Installation Mode	门装嵌入 35mm
最大声压级噪音 Maximum Noise Pressure Level	65dB(A)
防水防尘等级 Waterproof and Dustproof Grade	IP24
制冷剂 Refrigerant	R134a
表面处理 Surface Treatment	静电喷涂 (RAL7035)
内循环风量 Internal Circulation Air Volume	540m ³ /h
外循环风量 External Circulation Air Volume	910m ³ /h
加热功率 Heating Power	1000W

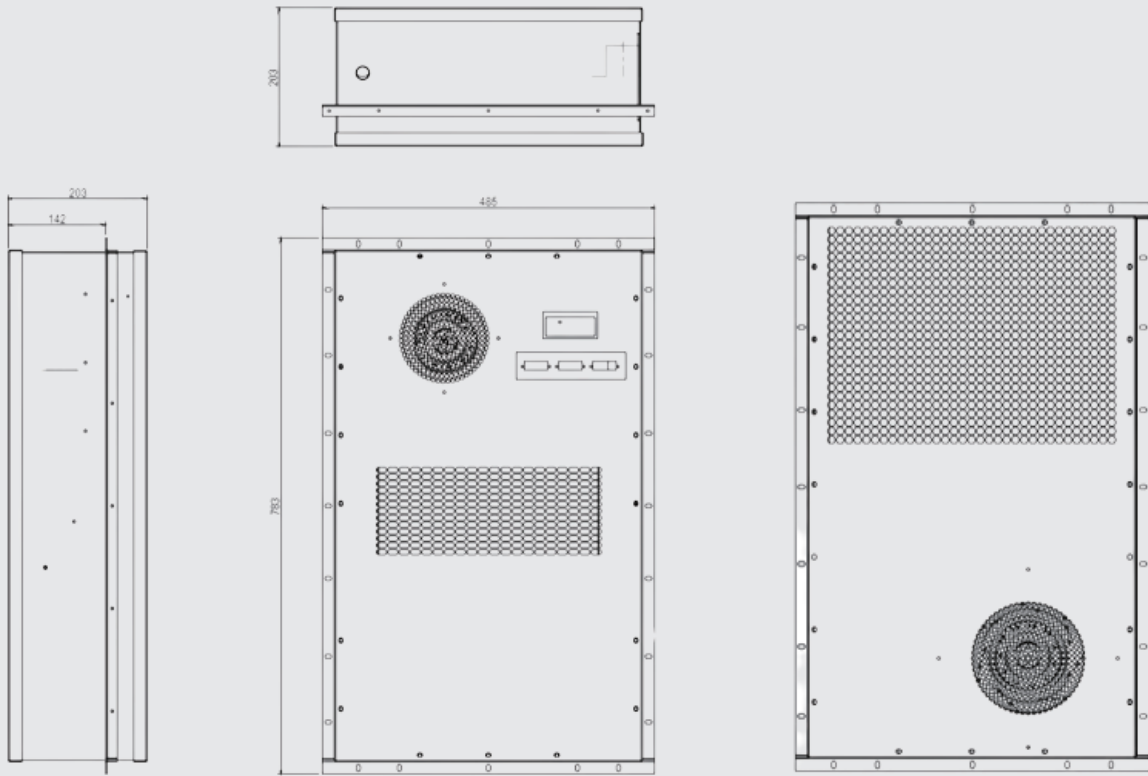
2 开孔图

Hole Drawing



UE-iCooLing-JK1500

2D 图纸 2D Drawing



UE-iCooling-JK1500

Product Introduction

Vaule Plus,
Professional Choice for Each Engineer!

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