



750mm 750mm 1750mm Outdoor Power Cabinet Featuring Powder Coating Surface Treatment and External Size 600 800 450mm Ideal for Harsh Environments

Our Product Introduction

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Basic Information

- Brand Name: Daxin
- Certification: CE
- Model Number: ODC-210909C2T
- Minimum Order Quantity: 10
- Price: 1900
- Packaging Details: Wooden Crate/cardboard Box
- Delivery Time: 30day
- Payment Terms: T/t
- Supply Ability: 10000Taiwan/month



Product Specification

- Cooling System: Air Conditioner With Fans
- Mount Way: Wall Mount
- Surfacetreatment: Powder Coating
- External Size: 600*800*450mm
- Size: 750mm*750mm*1750mm
- Accessories Options: PDU, Environment Monitoring System
- Internal Dimension: WxDxH 482.3x380x44mm
- Layout: One Compartment
- Highlight: powder coated outdoor power cabinet,
harsh environment power cabinet,
600x800x450mm outdoor power cabinet

Product Description:

The Outdoor Power Cabinet is a robust and versatile solution designed to meet the demanding requirements of outdoor electrical installations. Engineered to provide superior protection and efficient management of electrical power equipment, this cabinet is an essential component for any outdoor power management system. It is ideally suited for various applications, including telecommunications, utilities, renewable energy installations, and industrial sites where reliable outdoor power management is critical. One of the standout features of this Outdoor Power Management Cabinet is its frequency adaptability. The cabinet is designed to operate efficiently at a standard frequency of 50HZ, ensuring compatibility with a wide range of electrical systems. Additionally, it offers customization options to tailor the frequency to specific project requirements, making it a highly flexible choice for diverse operational environments.

The cabinet's layout incorporates a one compartment design, which streamlines the organization of electrical components and simplifies maintenance procedures. This single compartment approach allows for a more compact footprint while still providing ample space to house essential power equipment. The thoughtful internal arrangement ensures that all components are easily accessible, reducing downtime and facilitating quick troubleshooting when necessary.

To enhance the functionality and safety of the Outdoor Power Equipment Cabinet, a variety of accessories are available as optional additions. Notably, the Power Distribution Unit (PDU) can be integrated to optimize power management within the enclosure, ensuring stable and efficient power distribution to all connected devices. Additionally, an Environment Monitoring System can be installed to continuously track critical parameters such as temperature, humidity, and intrusion detection. This monitoring capability helps in maintaining optimal operating conditions and provides early warnings of potential issues, thereby safeguarding the integrity of the enclosed equipment. Effective cooling is vital for maintaining the performance and longevity of electrical components housed within an outdoor enclosure. The Outdoor Electrical Power Enclosure offers flexible cooling solutions, supporting both AC and DC air conditioning systems. This adaptability allows users to select the most appropriate cooling method based on the specific environmental conditions and power availability at the installation site. By maintaining a controlled internal climate, the cabinet prevents overheating and ensures reliable operation even in harsh outdoor environments.

Accessibility is another key consideration in the design of this Outdoor Power Equipment Cabinet. It features both front and back access doors, allowing technicians to easily reach internal components from either side. This dual access capability simplifies installation, inspection, and maintenance tasks, reducing labor time and improving overall operational efficiency. The doors are constructed with durable materials and secure locking mechanisms to protect against unauthorized access and environmental hazards.

Constructed from high-quality materials, the Outdoor Power Cabinet is built to withstand extreme weather conditions, including rain, snow, dust, and UV exposure. Its rugged design ensures long-term durability and reliable protection for sensitive electrical equipment in outdoor settings. The cabinet's finish is corrosion-resistant, further extending its service life and reducing maintenance costs.

In summary, the Outdoor Power Cabinet is a comprehensive solution for managing and protecting outdoor electrical power systems. Its customizable frequency, efficient one compartment layout, optional accessories like PDU and Environment Monitoring System, versatile cooling options, and convenient front and back access make it an outstanding choice for a wide range of applications. Whether deployed as an Outdoor Power Management Cabinet, an Outdoor Electrical Power Enclosure, or an Outdoor Power Equipment Cabinet, it delivers exceptional performance, reliability, and protection to meet the evolving demands of modern outdoor power infrastructure.

Features:

Product Name: Outdoor Power Equipment Cabinet

Accessories Options: PDU, Environment Monitoring System

Access: Front and Back Access for easy maintenance

Customization Options: Available for Size, Color, and Internal Configuration

Layout: One Compartment design

Mounting Method: Wall Mount

Durability: Weather Resistant Power Cabinet suitable for outdoor use

Designed specifically as an Outdoor Power Equipment Cabinet

Technical Parameters:

Cooling System	Air Conditioner With Fans
Surface Treatment	Powder Coating
Cooling Capacity	AC Or DC Aircon
Access	Front And Back Access
Frequency	50HZ/Customized
Customization Options	Available For Size, Color, And Internal Configuration
Mount Way	Wall Mount
External Size	600*800*450mm
Illumination	LED Lamp
Accessories Options	PDU, Environment Monitoring System

Applications:

The Daxin Outdoor Power Cabinet, model number ODC-210909C2T, is an ideal solution for various outdoor electrical applications. Designed as a Weather Resistant Power Cabinet, it is perfectly suited for environments where protection against harsh weather conditions is essential. With an operating temperature range from -40°C to +60°C, this Weatherproof Power Control Cabinet can reliably function in extreme climates, making it suitable for both hot summers and freezing winters. This Outdoor Electrical Control Cabinet is widely used in outdoor power distribution and control scenarios such as street lighting systems, traffic signal control, telecommunications infrastructure, and renewable energy installations like solar or wind power stations. Its robust structure and weatherproof design ensure that sensitive electrical components remain safe from rain, dust, and other environmental factors, enhancing operational reliability and longevity. Featuring a wall mount layout with one compartment and external dimensions of 600*800*450mm, the Daxin ODC-210909C2T is compact yet spacious enough to accommodate various internal configurations. Customers have the flexibility to customize the size, color, and internal setup according to their specific project needs, making it a versatile choice for different outdoor electrical control requirements. Certified with CE, this power cabinet meets stringent international safety and quality standards, ensuring dependable performance. Daxin offers a minimum order quantity of 10 units, with a competitive price of \$1900 per unit, packaged securely in wooden crates or cardboard boxes for safe delivery. With a supply ability of 10,000 units per month from Taiwan and a delivery time of approximately 30 days, this product serves both large-scale industrial projects and smaller applications efficiently. Payment terms are flexible with T/T accepted, making the purchasing process straightforward. Whether you are managing outdoor electrical installations for utilities, construction sites, or industrial facilities, the Daxin Weather Resistant Power Cabinet ODC-210909C2T provides a reliable, weatherproof, and customizable solution for your outdoor power control needs.

Customization:

Daxin offers customized Outdoor Power Cabinet solutions to meet your specific needs. Our model ODC-210909C2T is a certified CE Outdoor Electrical Power Enclosure designed for durability and reliability in harsh environments. With a weatherproof power control cabinet structure and a wall mount design, it is ideal for outdoor installations. The cabinet features a spacious one compartment layout with an external size of 600*800*450mm, providing ample room for your electrical components. It operates efficiently in a wide temperature range from -40°C to +60°C, ensuring consistent performance in various climates. The built-in LED lamp illumination enhances visibility for maintenance and operation during low light conditions. We package each unit securely in a wooden crate or cardboard box to guarantee safe delivery. Our minimum order quantity is 10 units, priced at \$1900 each. With a supply ability of 10,000 units per month from Taiwan, we ensure timely delivery within 30 days. Payment terms are flexible via T/T. Choose Daxin's Outdoor Power Supply Cabinet for a reliable, weather-resistant solution tailored to your outdoor electrical power needs.

Support and Services:

Our Outdoor Power Cabinet product is backed by comprehensive technical support and services to ensure optimal performance and reliability. We provide expert assistance for installation, configuration, and maintenance to help you get the most out of your equipment. Our dedicated technical support team is available to troubleshoot any issues, offer guidance on best practices, and provide timely solutions to minimize downtime. We also offer regular firmware updates and software enhancements to keep your Outdoor Power Cabinet up to date with the latest features and security improvements. In addition, we provide detailed product documentation, including user manuals, installation guides, and FAQs, to assist you at every step. Our preventive maintenance services help in identifying potential problems before they affect your operations, ensuring long-term durability and efficiency. For customers requiring customized support, we offer tailored service plans that include on-site assistance, extended warranties, and priority response times. Partner with us to ensure your Outdoor Power Cabinet operates smoothly and supports your outdoor power needs effectively.

Packing and Shipping:

Our Outdoor Power Cabinet is carefully packaged to ensure maximum protection during transit. Each unit is securely wrapped with protective materials and placed inside a sturdy wooden crate to prevent damage from impacts, moisture, and environmental factors. The packaging is designed to facilitate easy handling and transportation, featuring clear labeling for identification and safe stacking. Additionally, internal padding and braces are used to stabilize the cabinet and prevent movement within the crate. For shipping, we utilize reliable logistics partners experienced in handling heavy and sensitive equipment. The Outdoor Power Cabinets can be shipped via sea, air, or land freight depending on customer requirements and destination. We ensure all necessary export documentation and customs clearances are prepared in advance to guarantee smooth delivery. Upon arrival, customers are advised to inspect the packaging and product before acceptance to confirm there is no visible damage.

FAQ:

Q1: What is the brand and model number of the Outdoor Power Cabinet?

A1: The Outdoor Power Cabinet is branded as Daxin, and its model number is ODC-210909C2T.

Q2: What certifications does the Daxin Outdoor Power Cabinet have?

A2: The Outdoor Power Cabinet is CE certified, ensuring it meets European safety and quality standards.

Q3: What is the minimum order quantity and price for the Outdoor Power Cabinet?

A3: The minimum order quantity is 10 units, and the price per unit is \$1900.

Q4: How is the Outdoor Power Cabinet packaged for delivery?

A4: The product is packaged securely in either a wooden crate or a cardboard box to ensure safe transportation.

Q5: What are the delivery time and payment terms for ordering the Outdoor Power Cabinet?

A5: The delivery time is approximately 30 days, and the payment terms are T/T (Telegraphic Transfer).

Q6: What is the supply ability for the Daxin Outdoor Power Cabinet?

A6: Daxin can supply up to 10,000 units per month from Taiwan.



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