

Price of Intelligent Frequency Converter Distribution Cabinet



Overview

Industrial Frequency Converter Cabinet 2026 Find top-rated industrial frequency converter cabinets with PLC control, variable frequency, and 690V max volta.

Key Takeaways

The price of an intelligent frequency converter distribution cabinet typically ranges from \$1,500 to \$15,000 or more, depending on specifications, power rating, and customization.Overview

Intelligent frequency converter distribution cabinets are industrial control devices that integrate a frequency converter, control unit, power distribution components, and cabinet structure to optimize motor speed, reduce energy consumption, and protect equipment . They are widely used in manufacturing, mining, construction, and other industrial applications .

Factors Affecting Price

- **Power Rating and Capacity:** Cabinets designed for higher power loads (e.g., 1.5 kW to 1,500 kW) are more expensive due to larger inverters and robust components .
- **Cabinet Size and Protection Level:** Larger cabinets with IP65 or higher protection, corrosion-resistant materials, or custom dimensions increase costs .
- **Integration and Features:** Cabinets with PLC control, soft start, energy-saving functions, or advanced monitoring systems are priced higher .

- Customization: Tailored solutions for specific industrial processes, including specialized circuit breakers, overload protection, or regenerative braking, can significantly affect pricing .
- Manufacturer and Region: Prices vary depending on the supplier's reputation, production scale, and location. Chinese manufacturers like Zhengzhou Zhengjia Heavy Industry and Wuxi Xunkong Intelligent Technology offer competitive pricing but require direct inquiry for exact quotes .

Typical Price Range

- Small to medium cabinets (0.25 kW – 15 kW): Approximately \$1,500 – \$5,000
- Medium to large cabinets (15 kW – 150 kW): Approximately \$5,000 – \$10,000
- High-capacity or fully customized cabinets (150 kW – 1,500 kW): \$10,000 – \$15,000+ These ranges are indicative; actual prices depend on the specific configuration, features, and supplier .

Purchasing Recommendations

- Request a quotation from multiple suppliers to compare prices and features.
- Specify your requirements clearly, including power rating, protection level, and control features.
- Consider after-sales support and warranty, as intelligent cabinets require proper installation and maintenance for optimal performance . For precise pricing, contacting manufacturers like Zhengzhou Zhengjia Heavy Industry or Wuxi Xunkong Intelligent Technology is recommended, as they provide tailored solutions and quotations based on your industrial needs .

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