

# High frequency inverter cabinet

Which frequency inverters are suitable for control cabinets?

No matter where you are in the world, our drives are your solution. We have developed the NORDAC PRO family of frequency inverters specifically for installation in control cabinets. These inverters are equally suitable for operating synchronous and asynchronous motors and meet all customer requirements thanks to a wide range of custom options.

What is i510 cabinet frequency inverter?

The i510 cabinet frequency inverter is a compact control cabinet device with scalable functionality. It is versatile, reliable and easy to use. The requirements of the Ecodesign Directive, Standard EN IEC 61800-9-2, are met. Application areas: Conveyor drives, traveling drives, pumps, fans, agitators, ... Where can I find the material number?

What is a high frequency inverter?

A high frequency inverter is a type of UPS (Uninterruptible Power Supply) that uses a microprocessor as its process control center. It employs software programming to control its operation, unlike traditional analog circuits.

What is frequency inverter?

Frequency inverter is a dedicated accessory of inverter cabinet, the variable frequency control the speed and the main technical parameters depends on the specification of built-in inverter and external configuration. Inverter cabinet have big difference according to the use of different application and different functions.

How much power does a control cabinet inverter have?

Our inverters for control cabinet installation have a power range from 0.33 to 215 HP and can be customized with optional plug-in modules. Variable cooling solutions ensure optimum heat dissipation. Why Control Cabinet Inverters From NORD? High Performance NORD inverters for control cabinet installation provide high precision speed control.

How much power does a Nord control cabinet inverter have?

NORD control cabinet inverters have a power range of up to 215 HP and thanks to their wide range of functionality can be perfectly adapted to many customer applications. NORD Frequency Inverters already meet the requirements of energy efficiency classification IE2 of the new Ecodesign directive (EU) 2019/1781 (valid from 1st of July 2021).

Web: <https://edukacja-aktywna.pl>

