

SolarTech Power Solutions

Inverter motor price



Overview

What is an inverter motor?

An inverter motor is a motor that is connected to an electronic control system for precise speed control, which is usually better for the motor and results in quieter operation. Direct drive motors, which are also found in washing machines, eliminate belts and other moving parts, reducing potential wear points that could require repair later on.

What is frequency inverter?

The frequency is directly related to the rotary speed of the motor, in other words, the faster the frequency, the faster the rotary speed. If the motor is no need to run at full speed, the frequency inverter can be used to reduce frequency and voltage to meet the requirement of motor load.

What is a 3 phase frequency inverter?

Three phase frequency inverter, also named as 3 phase variable frequency drive (VFD), is a motor control with 3 phase input and output that drives motor by changing the frequency and voltage supplied to the motor.

How frequency inverter can reduce energy consumption?

Electric motor systems account for more than 65% of the power consumed in the industry, frequency inverter can reduce equipment energy consumption by up to 70% by it optimizing motor control system.

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