



# Syria Single Phase Frequency Converter Inverter Company

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What is a frequency inverter?

A frequency inverter also called frequency converter, is a power control conversion device to convert normal power supply (50Hz or 60Hz) to another frequency power by inner power semiconductor on/off behaviors, to control electric motors in variable speed operations.

What is the operating temperature of a single phase inverter?

With humidity 90%RH, single phase inverter operating temperature (-10°, 40°). The single phase output frequency drives are widely used to control the speed of motors in various equipment such as pumps, ventilation systems, elevators, machine tool drives, etc.

How a frequency inverter can save energy?

Energy-saving: The energy saving of frequency inverter is mainly manifested in the application of fans and pumps: In order to ensure the reliability of production, all kinds of manufacturing machine have a certain amount of surplus when they are designed and equipped with power drive.

How does a variable frequency inverter work?

Come with a V/F control mode, the variable frequency drive inverter drives 1ph/3ph AC motor with 120v power supply, and offers an RS485 communication interface. Frequency inverters 50hz to 60hz can work at (-10°, 40°), and the Interior PID controller is convenient to make a closed-loop system.

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