

Kongres Container

200vdc high voltage inverter



Overview

What is a high voltage inverter?

To power motors or other devices, high-voltage inverters convert direct current (DC) from batteries or generators to alternating current (AC). With nominal DC voltage up to 1 kV and maximum power up to 300 kW each, our inverters support a variety of applications including traction drives, grid connections, and island grids.

What is a high voltage dc-ac sine wave inverter?

High voltage DC-AC sine wave inverters accept wide input ranges of 450V to 800Vdc. High frequency PWM technology enables high efficiency, compact construction and low weight. ABSOPULSE has recently added the CSH 500-F6 to its line of high input voltage DC-AC sine wave inverters.

What is a csh 500-f6 inverter?

ABSOPULSE has recently added the CSH 500-F6 to its line of high input voltage DC-AC sine wave inverters. The units use microprocessor controlled, high frequency PWM technology to deliver 500VA pure sinewave output voltage. Other designs in this series include the CSH 300-F6 (300VA) and CSH 400-F6 (400VA).

How many watts can a 1200 volt Inverter Supply?

1200VA inverter can supply 2400W for 10 seconds, 1440W for 1 minute for surge and startup for computers, electric motors, shop vacuums, and air conditioners. The inverter is protected against condensation and are enhanced with vibration protection that meets or exceeds MIL-STD810H, Method 514-3 and Cat-1 Proc 1.

What is a pure sine wave DC-AC inverter?

Complete input to output Galvanic Isolation. Nova's Jupiter-Series Pure Sine Wave DC-AC Inverters are high-reliability power sources specifically designed

for demanding commercial, heavy industrial, and military applications. They can be built to meet MIL-STD-810, MIL-S-901, MIL-STD-461, and other standards optionally.

What is a pure sine wave inverter?

Heavy industry grade pure sine wave DC/AC inverters, 200VDC to 400VDC input, 110VAC or 220VAC output, 1200 or 2400 watts. 5 year warranty. Ultra quiet with no electrical interference. Pure sine wave exactly duplicates household current. Manufactured in accordance with COTS standard IPC-A-610.

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Contact Us

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