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## Industrial and commercial 36V inverter to 220V

What is a 36 volt inverter?

Looking for a 36 V inverter is often harder than finding a 12 V or 24V inverter since they are less common. Although not used as often, they still serve important roles in mid-range power applications. All of these higher-voltage systems should be used when powering equipment that draws over 3,000 W. Higher voltage is important for several reasons.

What voltage does a 5000W Inverter Supply?

The inverter supplies 230V AC with a pure sine wave, so you are assured that all equipment will work with this. The 5000W inverter has a wide input range from 28V - 47V DC. Both the input and output voltage can be read out on a digital display.

Why does a 36V inverter switch off?

In addition, the inverter/converter is protected against too high a load, overvoltage and temperature. If this occurs, the inverter will switch itself off. When the situation returns to normal, the inverter switches on again. This 36V inverter also offers galvanic isolation between the input and output.

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