

UPS uninterruptible power supply output voltage 270V





Overview

What is a uninterruptible power supply (UPS)?

A UPS, or a uninterruptible power supply, is a device used to backup a power supply to prevent devices and systems from power supply problems, such as a power failure or lightning strikes.

What happens if a ups fails?

During normal operation, the input power supply bypasses the UPS and is output as-is. During backup operation when a power failure or an instantaneous voltage drop has occurred, the UPS changes to inverter operation with power supplied from its internal battery.

How does an inverter ups work?

Inverter UPS assembly that converts internal DC power to output AC power to run the user's equipment. When the inverter is supporting 100 percent of the load at all times, as with an online UPS, there is no break from utility to battery power.

What is a Powertek Prime series ups?

Powertek Prime Series UPS is an uninterruptible power supply incorporating Double-Conversion Technology. The double conversion principle eliminates all power disturbances in the main supply.



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