FAT-N Powerware

Powerware 0.9 Output Power Factor Field Upgrade Kit

Product Focus



Data center floor space is expensive and your load requirements are constantly on the rise. Larger UPS solutions in the data center mean less space for the equipment essential to running your business. You don't need an additional UPS, however, to accommodate the need for increased power density at your location.

Eaton Corporation introduces the solution with the 0.9
Output Power Factor Field
Upgrade Kit, now available for the Powerware 9315-225, 300, 400, 500 and 750 kVA UPS models. This upgrade allows you to increase the usable power capacity of your current Powerware UPS, without increasing the system's footprint.

0.9 Output Power Factor = More Real Power

The output power factor of a UPS is the ratio of total real power in watts (W) to total apparent power in voltamperes (VA). For example, a 500 kVA UPS with a 0.7 output power factor will deliver 350 kW of real power to the protected load. While output power factors of 0.7 and 0.8 were previously

sufficient for most applications, continuing advancements in electronics—and the increasing power requirements of blade servers and other network hardware—are driving the need to increase the KW capacity of your UPS.

The 0.9 Output Power Factor Field Upgrade Kit reaffirms your original Powerware purchase by fully leveraging your existing UPS investment to accommodate today's-and tomorrow's-high power factor load requirements. The innovative design and advanced engineering of the upgrade eliminate the need for costly UPS expansions that consume valuable floor space in the data center and cost you significant additional capital and installation expense, and extend the life of

your current Powerware UPS. Installing the 0.9 Output Power Factor Field Upgrade Kit is almost like getting a new UPS, resulting in the following true power increases:

- Powerware 9315-225 kVA Increase from 180 kW to 202 kW
- Powerware 9315-300 kVA Increase from 240 kW to 270 kW
- Powerware 9315-400 kVA Increase from 320 kW to 360 kW
- Powerware 9315-500 kVA Increase from 400 kW to 450 kW
- Powerware 9315-750 kVA Increase from 600 kW to 675 kW

What's Included

Following the installation process (during which your unit will be placed in maintenance bypass), your Powerware UPS will be upgraded to supply the additional power your applications require. Performed by an Eaton Customer Service Engineer, installation of the upgrade kit can be completed in a single day and includes (varies by model):

- Replacement of the cooling system and power supplies
- · Firmware upgrade
- Board replacement
- Compliance labeling
- System testing and updating of spare parts inventory (if applicable)

Supercharge Your Powerware UPS Today

To learn more about the Powerware 0.9 Output Power Factor Field Upgrade Kit, the Powerware 9315 UPS, or any of our comprehensive power quality solutions, contact your local Powerware sales representative, call us at 1-800-843-9433, or visit us on the web at www.powerware.com.



30% Discount for Powerware ProActive Service Plan Customers

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