

Eaton 9155 UPS



Powering Business Worldwide

Product Introduction



9155 8-15 kVA

Reliability and efficiency have never looked so attractive. The 9155 single-phase Uninterruptible Power System (UPS) delivers a combination of advanced technology, user-friendly design and low price that's absolutely unmatched by competing products. This innovative design offers high efficiency (90 percent or better across all load ranges), low input current distortion (less than 5 percent total harmonic distortion, with an active IGBT rectifier that delivers 0.99 power factor correction) and high power factor output (0.9 PF).

With advances being made in miniaturization and processing power and more equipment being served by dual-cord power supplies, the challenge of protecting that power, and doing so in a limited space, grows ever greater.

Fortunately, advances in technology have also meant that more power protection per square foot can now be provided. The 9155 delivers premium levels of efficiency, reliability and flexibility, all in a sleek tower half the size of most other units on the market today.

Product Snapshot

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|------------------------|---|
| Technology: | Split-phase double-conversion online UPS |
| Power Rating: | 8 kVA, 10 kVA, 12 kVA and 15 kVA at 0.9 power factor |
| Input Voltage: | 200–240 Vac with Neutral or with optional input isolation transformer |
| Output Voltage: | 100/200, 110/220, 120/240 Vac 180° phase displacement; 120/208, 127/220 Vac 120° phase displacement |
| Frequency: | 50/60 Hz auto-sensing |
| Dimensions: | 32.2" H x 12" W x 32.5" D |
| Configuration: | Small-footprint tower, black |
| Battery Backup: | Up to 29 minutes typical, extendable up to four hours (See battery backup charts) |

Features of the Eaton 9155 UPS

- A true online, double-conversion topology protects connected equipment from all nine of the most common power problems
- Delivers maximum power density in a compact tower design: 12" wide and 33" deep, including batteries
- Provides more real power in less space (5,500 watts per square foot) with a 0.9 output power factor – protecting more equipment for every utility dollar and leaving more room for expansion of the data center
- Patented Powerware Hot Sync® paralleling of multiple modules delivers extra capacity or redundancy
- Customizable output distribution provides user-specified power outlets along with terminals for connecting hard-wired equipment
- Microprocessor-controlled ABM® technology significantly increases battery life
- Provides a 0.99 input power factor and generator friendly <5% total harmonic distortion using an active IGBT rectifier to control the input power factor
- Ensures data and system integrity with complete power management software for remote monitoring, management and shutdown
- An Eaton factory limited warranty, technical support and optional service plans provide investment protection and peace of mind