



# Eaton 93E UPS

Simple power management for every IT environment.

The Eaton® 93E UPS gives IT managers an easy way to manage the power in their data center, without having to worry about cost, space or downtime. Developed specifically for IT managers, the 93E confronts typical data center problems head on. It addresses ROI, energy costs, remote management, scalability and efficiency, giving you more time to focus on other important data center issues.



20-30 kVA

## Applications

- Small-to-medium data centers
- Servers, networks, lighting
- Telecom switches and servers
- Medical imagery equipment
- Banking infrastructure
- Mission critical fabrication equipment

## Key features and benefits:

### Lower operating costs through energy-efficient performance

- Delivers up to 98 percent efficiency
- Up to 7 percent more efficient than competitive units
- Qualifies for local utility rebates and incentives

### Maximum runtime through internal batteries

- Delivers up to 21 minutes of runtime
- Delivers up to 138 minutes when paired with an Extended Battery Cabinet (EBC)

### Occupy less floor space with a compact footprint

- Up to 35 percent smaller than similar competitive solutions
- Allows dedication of more floor space to revenue-producing equipment
- Industry-leading runtimes mean fewer accessories

### Installation and warranty

- Reduced installation and wiring costs
- One year parts and labor when Eaton startup plan is purchased with unit

### Intelligent Power Manager Software

- Monitor and manage multiple power devices across your network
- Extend the uptime of dual-powered servers with redundancy capabilities
- To learn more, please visit:

[Eaton.com/intelligentpower](http://Eaton.com/intelligentpower)



Powering Business Worldwide

## 93E model selection guide

Description	Part Number	Internal Runtime (min)	Internal + External Runtime (min)	Dimension (H x W x D, in)	Weight (lb)
<b>20 kVA (16 kW); 208V in/out with internal runtime</b>					
Single feed with internal batteries	9EA02GG05001003	21	138	53.5 x 20.9 x 31.5	1,049
<b>30 kVA (24 kW); 208V in/out with internal runtime</b>					
Single feed with internal batteries	9EA03GG05001003	12	84	53.5 x 20.9 x 31.5	1,049
<b>40 kVA (32 kW); 208V in/out with internal runtime</b>					
Single feed with internal batteries	9EB04GG05001003	12	128	73.6 x 23.6 x 31.5	1,499
<b>60 kVA (48 kW); 208V in/out with internal runtime</b>					
Single feed with internal batteries	9EB06GG05001003	6.6	77	73.6 x 23.6 x 31.5	1,499

Additional configurations and optional accessory cabinets are available. Please contact your local Eaton representative for more information.

### Certifications

Safety Certifications	UL 1778
EMI Standards	EN55022/EN55024
EMC Compliance	IEC 62040-2
Quality	ISO 9001: 2000 and ISO 14001:1996
Markings	UL, cUL

## Accessories

### Extended Battery Cabinet (EBC)

EBCs can be added to extend runtime and allow for planning expansion

### Integrated Accessory Cabinet (IAC)

Several configurations of the IAC are available:

- Parallel tie and maintenance bypass
- Maintenance bypass
- One 42-pole panelboard distribution with up to three subfeed breakers

### Integrated Transformer Cabinet (ITC)

Houses transformer configurations to adjust input or input/output voltages to meet location requirements

- 480V : 208V
- 480V : 480V

### Wall-mount bypass

Save even more floor space with an Eaton wall-mount bypass panel, available in two configurations:

- Bypass
- Bypass and 36-pole distribution

### Maintenance bypass options

- New 8-inch sidecar options available to reduce repair time and costs
- Allows you to maintain your load by redirecting power during maintenance
- Right- or left-mount capable

To learn more about the Eaton 93E UPS, please visit: [Eaton.com/93E](http://Eaton.com/93E)

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