Spécifications

Eaton 93E20KMBSBI



Catalog Number: 93E20KMBSBI

Eaton 93E UPS, Tower Online UPS, 20 kVA, 3 phase in/3 phase out, Power factor 0,9, Internal Maintenance Bypass Switch, Internal Batteries, 93E 20kVA 2x9Ah

Spécifications générales

Product Name
Eaton 93E UPS

Catalog Number
93E20KMBSBI

EAN
3553340693069

Product Length/Depth
710 mm

Product Height
960 mm

Product Width
500 mm

Product Weight
310 kg

Compliances
CE Marked
RoHS Compliant
CB

Certifications
IEC/EN 62040-2
IEC/EN 62040-1
EN 62040-3
Manufactured in a plant certified to ISO 9001 and ISO 14001 management system standards

Powering Business Worldwide

Spécifications du produit

Type

UPS

Audible alarms

Yes

Auto shutdown function

Yes

Internal battery included

Yes

User replacable batteries

No

Battery charger type

ABM technology

External battery connection

Hardwired

Color

Black

Construction type

Free standing model

Efficiency (eco-mode)

98 %

Improved efficiency mode

High Efficiency

Number of communication slots

2

Feed type

AC

Form factor

Tower

Hot-swappable power modules

No

Input connection

Fixed connection

Input nominal voltage

400V default (380/400/415V)

Number of output connections fixed connection

Ressources

Informations de conformité

Eaton 93E UPS 15-80 kVA CE DoC

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Output frequency

50 Hz (50/60 Hz programmable)

Output power factor

.9

Overall efficiency

94 %

Package contents

- UPS
- User manual
- Safety instructions

Parallelable

Parallel for capacity and redundancy

Number of parallel units

4

Phase (input)

3

Phase (output)

3

Potential free switch contact

No

Snmp

No

Start-on-battery

No

Topology

Online

Type Of Interface

Other

Internal maintenance bypass

Yes

User Interface (Hmi)

Graphical LCD

kVA rating

20 kVA

Wattage

18 kW

Application

Data center/ facility/IT

Output effective power

18000 W

Transition time for full load

0 s

Efficiency (improved efficiency mode)

98 %

Voltage distortion output (linear load) - max

2 %

Integrated functionality

Network Mangement

Communication interface

USB

RS232

Input frequency - min

50 Hz

Input frequency - max

60 Hz

Input voltage - min

380 V

Input voltage - max

415 V

Output voltage - min

380 V

Output voltage - max

415 V

Secondary Frequency Min

50 Hz

Secondary Frequency Max

60 Hz

Output apparent power

20000 VA

Primary frequency - max

60 Hz

Primary frequency - min

50 Hz

Runtime at half load

19 min

Runtime at full load

8 min

Mounting Method

Tower

Power consumption

296

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