Eaton 3S850B

Catalog Number: 3S850B

Eaton 3S 850 BS, 850 VA, 510W, Input: UK, Outputs: (4) UK, (4) UK surge only, USB Communication, USB charge (2), Tower

Photo is representative

General specifications

Product Name

Eaton 3S Gen2 UPS

EAN

3553340705045

Product Height

170 mm

Product Weight

4.3 kg

Certifications

IEC/EN 62040-1

EAC

IEC/EN 62040-2

CE

Catalog Number

3S850B

Product Length/Depth

86 mm

Product Width

335 mm

Compliances

CE Marked



Battery

Battery type

Sealed, lead-acid

Runtime graph

View runtime graph

Battery replacement

User replaceable

Battery quantity

1

Battery management

Replaceable batteries, Automatic battery test, deep-discharge protection, cold-start capable

Battery rating

12 V / 9 Ah

Extended battery capability

No

Electrical output

Receptacle

(4) BS, (4) BS surge only

Voltage

230V

Wattage

510W

Output power factor

0.6

Output voltage range

184-264 V (adjustable to 161-284 V)

Output nominal voltage

230V default (220/230/240V)

Voltage distortion output (linear load) - max

0

Feed type

1

Topology

Offline/Standby

VA rating

850 VA

Electrical input

Input connection

Protective contact (SCHUKO)

Input nominal voltage

230V default (220/230/240V)

Nominal frequency

50-60 Hz

Input cord length

1.5 m

Input voltage range

184-264 V (adjustable to 161-284 V)

Input frequency range

46-70 Hz

Communications

Includes network card

No

Communication

USB port (HID compliant)

Ethernet interface

No

User interface

LEDs

Potential free switch contact

No

Expansion slots

No

Software compatibility

Eaton UPS Companion (enables safe system shutdown, energy usage metering and configuration of UPS settings)

Type of interface

USB

Environmental

Altitude

2000 m

Noise level

<25 dB at 1 meter

Relative humidity

0-85% non-condensing

Additional specifications

Construction type

Free standing model

Package contents

USB cable

Quickstart guide

Safety instructions

Phase (output)

1

Auto shutdown function

Yes

Color

Black/White

Efficiency

98

Rack mounting kit

No

Phase (input)

1

Surge protection

Yes

Resources



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