Eaton 5P650IBS

Catalog Number: 5P650IBS

Eaton 5P UPS, 650 VA, 420 W, Input: C14, Outputs: (4) C13, Tower, with BS input cord



Photo is representative

General specifications

Product Name Eaton 5P UPS

Model Code Eaton 5P 650i w/ BS Cord 10A

Product Length/Depth 345 mm

Product Width 150 mm

Compliances CE Marked TUV Catalog Number 5P650IBS EAN

3553340620096

Product Height 230 mm

Product Weight 7.84 kg

Certifications

IEC/EN 62040-1 UL 1778 IEC/EN 62040-2 CE EAC cTUVus



Battery

Runtime graph

View runtime graph

Battery type Lead-acid maintenance-free (replaceable)

Battery replacement

User replaceable

Battery quantity

1

Battery management

ABM or constant voltage charging method (user selectable), automatic battery test, deep discharge protection

Battery rating

12 V / 9 Ah

Extended battery capability

No

Electrical output

Voltage

230V

Receptacle

(4) C13

Wattage 420 W

Output voltage range 230 V (+6%/-10%)

Output frequency

50/60 Hz

Output nominal voltage 230V default (200/208/220/230/240V)

Topology

Line-interactive

Electrical input

Input connection

C14

Input nominal voltage 230V default (200/208/220/230/240V)

Nominal frequency

50-60 Hz

Input voltage range 160-294 V (adjustable to 150 V-294 V)

Input frequency range

47-70 Hz (50 Hz system), 56.5-70 Hz (60 Hz system), 40 Hz in low sensitivity mode

Communications

Communication

USB port (HID compliant) Serial port (RS232) Mini-terminal block for remote On/Off and Remote

Environmental

Altitude 2000 m

Noise level
<40 dB at 1 meter</pre>

Temperature range

Power Off Dry contacts (2 outputs, optocoupler, RJ)

Ethernet interface

No

Potential free switch contact

Yes

Expansion slots One slot for optional communication card

Software compatibility

Eaton Intelligent Power Manager, Eaton Intelligent Power Protector

Type of interface

Other

0-90% non-condensing

BTU Rating Online: 85

Relative humidity

0-90% non-condensing

Additional specifications

Form factor

Tower

Construction type Free standing model

Enclosure

Black/silver

Package contents

USB cable Serial cable (2) IEC-IEC cables Quickstart guide Safety instructions BS input cord

Phase (output)

1

Auto shutdown function

Yes

Color

Black/silver

Rack mounting kit

No

Efficiency

96

Phase (input)

1

Resources

Brochures Eaton UPS Services Quick Guide - EN Eaton UPS and battery services - EN

Compliance information

EC DoC Eaton 5P

Manuals and user guides

Eaton 5P UPS - Installation and user manual

Eaton 5P UPS Quick Start Guide

Eaton 5P UPS installation and user manual

Technical data sheets

Eaton 5P UPS Datasheet



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