

Eaton EL650IEC

Catalog Number: EL650IEC

Eaton Ellipse ECO UPS IEC, 650 VA, 400 W, Input: C14, Outputs: (3) C13, (1) C13 surge only, Tower



General specifications

Product Name	Catalog Number
Eaton Ellipse ECO UPS	EL650IEC
EAN	Product Length/Depth
3553340620638	81 mm
Product Height	Product Width
263 mm	235 mm
Product Weight	Compliances
3.6 kg	CE Marked
Certifications	
IEC/EN 62040-1	
IEC/EN 62040-2	
CE	
EAC	

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 / 7 Ah

Extended battery capability

No

Electrical output

Receptacle

(3) C13, (1) C13 surge only

Voltage

230V

Wattage

400W

Output power factor

0.6

Output voltage range

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

Output nominal voltage

230V default (220/230/240V)

Feed type

1

Topology

Offline

VA rating

650 VA

Electrical input

Input connection

C14

Input nominal voltage

230V default (220/230/240V)

Nominal frequency

50/60 Hz

Input voltage range

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

Input frequency range

46-70 Hz

Communications

Includes network card

No

Ethernet interface

No

User interface

LEDs

Potential free switch contact

No

Expansion slots

No

Type of interface

None

Environmental

Additional specifications

Altitude

2000 m

Noise level

<25 dB at 1 meter

Temperature range

0° to 35°C (32° to 95°F)

Relative humidity

0-85% non-condensing

Construction type

Free standing model

Package contents

(2) IEC-IEC cables

User manual

Safety instructions

Phase (output)

1

Auto shutdown function

No

Color

Black

Efficiency

98

Rack mounting kit

No

Phase (input)

1

Surge protection

Yes

Resources

Brochures

[Eaton UPS Services Quick Guide - EN](#)

[Eaton UPS and battery services - EN](#)

Compliance information

[EU declaration of conformity Eaton Ellipse ECO](#)

Manuals and user guides

[Eaton Ellipse ECO UPS - 500/650/800/1200/1600 - Installation and user manual \(multiple languages\)](#)

Technical data sheets

[Eaton Ellipse ECO UPS - 500/650/800/1200/1600 VA - Datasheet](#)

[Datový list UPS EllipseECO](#)



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