

Eaton 5SC750I

Catalog Number: 5SC750I

Eaton 5SC UPS, 750 VA, 525 W, Input: C14, Outputs: (6) C13, Tower

General specifications

Product Name	Catalog Number
Eaton 5SC UPS	5SC750I
Model Code	UPC
Eaton 5SC 750i	743172045157
Product Length/Depth	Product Height
150 mm	210 mm
Product Width	Product Weight
340 mm	10.4 kg
Warranty	Compliances
2 year	CE Marked
	TUV
Certifications	Model Code
IEC/EN 62040-1	Eaton 5SC 750i
UL 1778	
IEC/EN 62040-2	
CE	
EAC	
cTUVus	



Battery

Battery type

Lead-acid maintenance-free (replaceable)

Runtime graph

View runtime graph

Battery replacement

User replaceable

Battery quantity

2

Battery management

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

Battery rating

12 V / 7 Ah

Extended battery capability

No

Electrical output

Receptacle

(6) C13

Voltage

230V

Wattage

525 W

Output power factor

0.7

Output voltage range

230 V (+6%/-10%)

Output waveform

Sine wave

Output nominal voltage

230V default (220/230/240V)

Feed type

1

Topology

Line-interactive

VA rating

750 VA

Electrical input

Input connection

C14

Input nominal voltage

230V default (220/230/240V)

Nominal frequency

50-60 Hz

Input voltage range

184-276 V

Input frequency range

45-55 Hz (50 Hz system), 55-65 Hz (60 Hz system)

Communications

Includes network card

No

Communication

USB port (HID compliant)

Serial port (RS232)

Ethernet interface

No

User interface

LCD Display

Potential free switch contact

No

Expansion slots

No

Software compatibility

Eaton Intelligent Power Protector

Type of interface

Other

Environmental

Altitude

2000 m

Noise level

<40 dB at 1 meter

Temperature range

0-90% non-condensing

Relative humidity

0-90% non-condensing

Additional specifications

Construction type

Free standing model

Enclosure

Black

Package contents

USB cable

Serial cable

(2) IEC-IEC cables

Quickstart guide

Safety instructions

Phase (output)

1

Auto shutdown function

Yes

Color

Black

Efficiency

96

Rack mounting kit

No

Phase (input)

1

Resources

Application notes

Eaton single-phase UPS battery tech brief

How big can I go? Typical largest UPS ratings per outlet

Eaton ABM technology

Brochures

5-series UPS overview brochure

Eaton 5SC UPS - 500/3000VA - Datasheet

Eaton UPS and battery services

Eaton 5SC UPS brochure

Eaton UPS Services Quick Guide 2021

Compliance information

EU DoC Eaton 5SC

Specifications and datasheets

Eaton 5SC UPS technical specifications

User guides

Eaton 5SC UPS user manual

Eaton 5SC UPS - 500i/750i/1000i/1500i - Installation and user manual
(multiple languages)

Warranty guides

Eaton load protection guarantee

Eaton limited warranty



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