ComX Computers
Product Specification Sheet

9SX5Ki

Eaton 9SX 5000i Tower UPS

Product Overview

Eaton 9SX 5000i Tower UPS (Uninterrupted power supply)



Specifications

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Specifications	
Product Code	9SX5Ki
General	
Topology	On-line double conversion with PFC (Power Factor Correction) system
Configuration	Tower
Part Number	9SX5KI
Rating (VA/Watts)	5000/4500
Dimensions (H x W x D, mm)	575 x 244 x 542
Weight (kg)	65.5
Electrical Input	
Connection	Hardwired - see manual for terminal block layout
Input Voltage Range	176-276V without derating (up to 120-276V with derating)
Nominal Voltage	200/208/220/230/240V
Frequency	50/60 Hz autoselection
Frequency Range	40-70 Hz
Short Circuit Current	90 A

Electrical Output	
Voltages	200/208/220/230/240V +/- 2%
Voltage THD	< 3%
Outlets	Hardwired - see manual for terminal block layout
Overload Capacity	102-110% : 120s, 110-125%: 60s, 125-150%: 10s, >150%: 500ms
Efficiency (Normal Mode)	Up to 94% in Online mode, 98% in Hi-Efficiency mode
Output Frequency	50/60 Hz autoselect, frequency converter as standard
Load Crest Factor	3:1
Battery	
Battery Management	ABM and Temperature compensated charging method (user selectable), automatic battery test, deep discharge protection, automatic recognition of external battery units.
Extended Battery Capability	EBM
Communications	
User Interface	Multilingual graphical LCD display
Communication Ports	1 USB port, 1 RS232 serial port (USB and RS232 ports cannot be used simultaneously), 4 dry contacts (DB9), 1 mini terminal block for remote On/Off and 1 for remote power Off
Communication Slot	1 slot for Network-M2, Network-MS, ModBus-MS or Relay-MS cards
Environmental & Standards	
Audible Noise	
Operating Temperature	0 to 40 degreesC continuous
Safety markings	IEC/EN 62040-1
EMC Markings	IEC/EN 62040 -2, IEC/EN 62040-3 (Performance)
Approvals	CE /CB report (TUV) / EAC / RCM / BIS / KCC

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/9SX5Ki-Eaton-9SX-5000i-Tower-UPS-p-240552.php

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