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Eaton

BA80AB306A01100000

Eaton 93PS UPS, 8 kVA, 8 kW scalable to 20 kW, 1 x 15 kW power module, 2 strings of 9 Ah batteries, Internal Maintenance Bypass, Network card included

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PRODUCT NAME	Eaton 91PS and 93PS UPS
CATALOG NUMBER	BA80AB306A01100000
PRODUCT LENGTH/DEPTH	33.5 cm
PRODUCT HEIGHT	130 cm
PRODUCT WIDTH	75 cm
PRODUCT WEIGHT	278 kg
COMPLIANCES	CE Marked RoHS Compliant CB
CERTIFICATIONS	IEC/EN 62040-2 IEC/EN 62040-1 EN 62040-3 Manufactured in a plant certified to ISO 9001 and ISO 14001 management system standards



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AUDIBLE ALARMS	Yes
AUTO SHUTDOWN FUNCTION	Yes
INTERNAL BATTERY INCLUDED	Yes
BATTERY CHARGER TYPE	ABM technology
EXTERNAL BATTERY CONNECTION	Hardwired
COLOR	Black
CONSTRUCTION TYPE	Free standing model
EFFICIENCY (ECO-MODE)	99 %
IMPROVED EFFICIENCY MODE	ESS with VMMS
FEED TYPE	AC
FORM FACTOR	Tower
HOT-SWAPPABLE POWER MODULES	No
INPUT CONNECTION	Fixed connection
INPUT NOMINAL VOLTAGE	400V default (380/400/415V)
NUMBER OF OUTPUT CONNECTIONS FIXED CONNECTION	1
OUTPUT FREQUENCY	50 Hz (50/60 Hz programmable)
OUTPUT POWER FACTOR	1
OVERALL EFFICIENCY	96 %
PACKAGE CONTENTS	• UPS • Quickstart guide • Safety instructions
PARALLELABLE	Parallel for capacity and redundancy
PHASE (INPUT)	3
PHASE (OUTPUT)	3
POTENTIAL FREE SWITCH CONTACT	Yes
SNMP	Yes
TOPOLOGY	Online
TYPE OF INTERFACE	Other
INTERNAL MAINTENANCE BYPASS	Yes
KVA RATING	8 kVA
WATTAGE	8 kW
APPLICATION	Data center/ facility/IT

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PEP ECO-PASSPORT	eaton-small-ups-0-100kVA-pep-eato-00076-v0201-en.pdf

OUTPUT EFFECTIVE POWER	8000 W
TRANSITION TIME FOR FULL LOAD	0 s
EFFICIENCY (IMPROVED EFFICIENCY MODE)	99 %
VOLTAGE DISTORTION OUTPUT (LINEAR LOAD) - MAX	1.5 %
INTEGRATED FUNCTIONALITY	Network Mangement Modular
INPUT FREQUENCY - MIN	50 Hz
INPUT FREQUENCY - MAX	60 Hz
INPUT VOLTAGE - MIN	380 V
INPUT VOLTAGE - MAX	415 V
OUTPUT VOLTAGE - MIN	380 V
OUTPUT VOLTAGE - MAX	415 V
SECONDARY FREQUENCY MIN	50 Hz
SECONDARY FREQUENCY MAX	60 Hz
OUTPUT APPARENT POWER	8000 VA
PRIMARY FREQUENCY - MAX	60 Hz
PRIMARY FREQUENCY - MIN	50 Hz
RUNTIME AT HALF LOAD	64 min
RUNTIME AT FULL LOAD	27 min
MOUNTING METHOD	Tower

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