

Spécifications



La photo est représentative



Eaton 93PS8MBSI

Eaton 93PS UPS, 8 kVA, 8 kW scalable to 10 kW, 1 string of 9 Ah batteries, Internal Maintenance Bypass

Spécifications générales

PRODUCT NAME	Eaton 91PS and 93PS UPS
CATALOG NUMBER	93PS8MBSI
EAN	6430028229444
PRODUCT LENGTH/DEPTH	750 mm
PRODUCT HEIGHT	950 mm
PRODUCT WIDTH	335 mm
PRODUCT WEIGHT	164 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

Spécifications du produit

AUDIBLE ALARMS	Yes
AUTO SHUTDOWN FUNCTION	Yes
INTERNAL BATTERY INCLUDED	Yes
USER REPLACABLE BATTERIES	No
BATTERY CHARGER TYPE	ABM technology
EXTERNAL BATTERY CONNECTION	Hardwired
COLOR	Black
CONSTRUCTION TYPE	Free standing model
EFFICIENCY (ECO-MODE)	99 %
IMPROVED EFFICIENCY MODE	ESS
NUMBER OF COMMUNICATION SLOTS	2
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
PARALLELEABLE	Parallel for capacity and redundancy
NUMBER OF PARALLEL UNITS	4
PHASE (INPUT)	3
PHASE (OUTPUT)	3
POTENTIAL FREE SWITCH CONTACT	Yes
RUNTIME GRAPH	View runtime graph

Ressources

GUIDE UTILISATEUR

[Guide d'installation et d'utilisation onduleur 91PS et 93PS 8-40kW](#)

SNMP	Yes
START-ON-BATTERY	Yes
TOPOLOGY	Online
TYPE OF INTERFACE	Other
INTERNAL MAINTENANCE BYPASS	Yes
USER INTERFACE (HMI)	5 inch touch-screen
KVA RATING	8 kVA
WATTAGE	8 kW
APPLICATION	Data center/ facility/IT
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
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	27 min
RUNTIME AT FULL LOAD	11 min
MOUNTING METHOD	Tower

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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