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# Eaton

## BG01A0306A01100000

Eaton 91PS UPS, 10kVA, 10 kW scalable to 15 kW, 1 x 15 kW power module, No battery, Internal Maintenance Bypass, Network card included

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<b>PRODUCT NAME</b>	Eaton 91PS and 93PS UPS
<b>CATALOG NUMBER</b>	BG01A0306A01100000
<b>PRODUCT LENGTH/DEPTH</b>	75 cm
<b>PRODUCT HEIGHT</b>	130 cm
<b>PRODUCT WIDTH</b>	33.5 cm
<b>PRODUCT WEIGHT</b>	102 kg
<b>COMPLIANCES</b>	CE Marked RoHS Compliant CB
<b>CERTIFICATIONS</b>	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



Powering Business Worldwide



<b>AUDIBLE ALARMS</b>	Yes
<b>AUTO SHUTDOWN FUNCTION</b>	Yes
<b>INTERNAL BATTERY INCLUDED</b>	No, kits available
<b>USER REPLACABLE BATTERIES</b>	No
<b>BATTERY CHARGER TYPE</b>	ABM technology
<b>EXTERNAL BATTERY CONNECTION</b>	Hardwired
<b>COLOR</b>	Black
<b>CONSTRUCTION TYPE</b>	Free standing model
<b>EFFICIENCY (ECO-MODE)</b>	99 %
<b>IMPROVED EFFICIENCY MODE</b>	ESS with VMMS
<b>NUMBER OF COMMUNICATION SLOTS</b>	2
<b>FEED TYPE</b>	AC
<b>FORM FACTOR</b>	Tower
<b>HOT-SWAPPABLE POWER MODULES</b>	Yes
<b>INPUT CONNECTION</b>	Fixed connection
<b>INPUT NOMINAL VOLTAGE</b>	400V default (380/400/415V)
<b>POWER MODULE RATING - MAX</b>	15 kVA
<b>NUMBER OF OUTPUT CONNECTIONS FIXED CONNECTION</b>	1
<b>OUTPUT FREQUENCY</b>	50 Hz (50/60 Hz programmable)
<b>OUTPUT POWER FACTOR</b>	1
<b>OVERALL EFFICIENCY</b>	96 %
<b>PACKAGE CONTENTS</b>	<ul style="list-style-type: none"><li>• UPS</li><li>• Quickstart guide</li><li>• Safety instructions</li></ul>
<b>PARALLELABLE</b>	Parallel for capacity and redundancy
<b>NUMBER OF PARALLEL UNITS</b>	4
<b>PHASE (INPUT)</b>	3
<b>PHASE (OUTPUT)</b>	1
<b>POTENTIAL FREE SWITCH CONTACT</b>	Yes
<b>RUNTIME GRAPH</b>	View runtime graph



PEP ECO-PASSPORT [eaton-small-ups-0-100kVA-pep-eato-00076-v0201-en.pdf](https://www.eaton.com/content/dam/eaton/pep-eato-00076-v0201-en.pdf)

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<b>SNMP</b>	Yes
<b>START-ON-BATTERY</b>	Yes
<b>TOPOLOGY</b>	Online
<b>TYPE OF INTERFACE</b>	Other
<b>INTERNAL MAINTENANCE BYPASS</b>	Yes
<b>USER INTERFACE (HMI)</b>	5 inch touch-screen
<b>KVA RATING</b>	10 kVA
<b>WATTAGE</b>	10 kW
<b>NUMBER OF OUTPUT CONNECTIONS WITH PROTECTIVE CONTACT (SCHUKO)</b>	0
<b>APPLICATION</b>	Data center/ facility/IT
<b>OUTPUT EFFECTIVE POWER</b>	10000 W
<b>TRANSITION TIME FOR FULL LOAD</b>	0 s
<b>EFFICIENCY (IMPROVED EFFICIENCY MODE)</b>	99 %
<b>VOLTAGE DISTORTION OUTPUT (LINEAR LOAD) - MAX</b>	1.5 %
<b>INTEGRATED FUNCTIONALITY</b>	Network Mangement Modular
<b>INPUT FREQUENCY - MIN</b>	50 Hz
<b>INPUT FREQUENCY - MAX</b>	60 Hz
<b>INPUT VOLTAGE - MIN</b>	380 V
<b>INPUT VOLTAGE - MAX</b>	415 V
<b>OUTPUT VOLTAGE - MIN</b>	220 V
<b>OUTPUT VOLTAGE - MAX</b>	240 V
<b>SECONDARY FREQUENCY MIN</b>	50 Hz
<b>SECONDARY FREQUENCY MAX</b>	60 Hz
<b>OUTPUT APPARENT POWER</b>	10000 VA
<b>PRIMARY FREQUENCY - MAX</b>	60 Hz
<b>PRIMARY FREQUENCY - MIN</b>	50 Hz
<b>RUNTIME AT HALF LOAD</b>	0 min
<b>RUNTIME AT FULL LOAD</b>	0 min
<b>MOUNTING METHOD</b>	Tower

