



Overview

Presentation	Easy-to-install, easy-to-operate, easy-to-maintain, and easy-to-service 10 kVA, 400V 3-phase UPS. With advanced product features, competitive specifications, and robust electrical design, the Easy UPS 3S UPS makes business continuity easy for small and medium data centers and electrical rooms. Includes dust-filter and conformance-coated boards for harsh environments, and 1 internal 7Ah-modular battery string, expandable to 3 strings for extended runtime.
Lead time	Usually Ships within 6 Weeks

Main

Main Input Voltage	400 V 3 phases
Input voltage	380 V 415 V
Output voltage	400 V 3 phases
Output voltage	380 V 415 V
Rated power in W	10 KW
Rated power in VA	10 KVA
Provided equipment	Dust filter Installation guide

Batteries & Runtime

Battery type	VRLA
Battery voltage	240 V
Maximum short-circuit current	10 KA
Number of battery filled slots	1
Number of battery free slots	2

Physical

Colour	White (RAL 9003)
Height	140 Cm
Width	38 Cm
Depth	92.8 Cm
Net weight	112 Kg
USB compatible	Yes

Input

Maximum input current	18 A
Input harmonic distortion	Less than 3 % for full load
Load power factor	0.9 leading to 0.9 lagging
Cos phi	0.99
Input voltage limits	304...477 V
Network frequency	45...65 Hz

Output

Maximum configurable power in VA	10 KVA
Maximum configurable power in W	10 KW
Output frequency	50 Hz sync to mains 60 Hz sync to mains
Harmonic distortion	Less than 3 %
Output harmonic distortion	< 3% linear load
Output voltage tolerance	+/- 1.5 %
UPS type	Double conversion online
Additional information	UPS weight does not include battery weight.

Conformance

Product certifications	CE[RETURN]EAC[RETURN]RCM
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Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3333 ft
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0.00...15240.00 M
Acoustic level	60 dBA
Heat dissipation	516 W
IP degree of protection	IP20

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	164 Cm
Package 1 Width	101.4 Cm
Package 1 Length	56.3 Cm
Package 1 Weight	145 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : Commercialised
