



# Easy UPS 3S 30 kVA 400V 3:3 UPS, 2 internal 7Ah modular battery strings, expandable to 4

E3SUPS30KHB1

Price\*: 138,375.00 ZAR

Overview	/
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Presentation	Easy-to-install, easy-to-operate, easy-to-maintain, and easy-to-service 30 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 2 internal 7Ah modular battery strings, expandable to 4 strings for extended runtime.
Lead time	Usually Ships within 6 Weeks

#### Main

Main Input Voltage	400 V 3 phases
Other Input Voltage	380 V 415 V
Main Output Voltage	400 V 3 phases
Other Output Voltage	380 V 415 V
Rated power in W	30 kW
Rated power in VA	30 kVA
Provided equipment	Dust filter Installation guide

### **Physical**

Colour	White (RAL 9003)
Height	140 cm
Width	50 cm
Depth	96.9 cm
Net weight	584 kg
USB compatible	Yes

## Input

Maximum input current	55 A
Input harmonic distortion	Less than 3 % for full load
Load power factor	0.9 leading to 0.9 lagging
Input Power Factor at Full Load	0.99
Input voltage limits	304477 V

<sup>\*</sup> Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Network frequency	4565 Hz
Output	
Maximum configurable power in VA	30 kVA
Maximum configurable power in W	30 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 EAC RCM
Standards	IEC 62040-1-1 IEC 62040-2 IEC 62040-3 IEC 62040-4 ISTA 2B
Environmental	
Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	03333 ft
Ambient air temperature for storage	-1540 °C
Storage Relative Humidity	Non-condensing 095 %
Storage altitude	0.0015240.00 m
Acoustic level	63 dBA
Heat dissipation	1410 Btu/h
IP degree of protection	IP20
Batteries & Runtime	
Battery type	VRLA
Battery voltage	240 V
Maximum short-circuit current	10 kA
Number of battery filled slots	2
Number of battery free slots	2
Packing Units	
Packing Units Package 1 Weight	638 kg
Package 1 Height	164 cm
Package 1 width	68.3 cm
Package 1 Length	111.4 cm
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## 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) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
Optimized Energy Efficiency	Energy efficient product

#### **Contractual warranty**

Warranty 1 year on-site repair or replace with factory authorized Start-Up	
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