



Easy UPS 3S 40 kVA 400 V 3:3 **UPS** for internal batteries

E3SUPS40KHB

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Presentation	High-efficiency 3-phase UPS that features advanced product features, competitive specifications, and robust electrical design, making business continuity easy in the data center or electrical room. This is an exceptionally easy to install, operate, maintain, and service 40 kVA UPS, ideal for small and medium businesses. Includes dust filter and conformance-coated boards for harsh environments. This UPS is for internal batteries, but is supplied without batteries, so you can easily customize the battery runtime. For battery runtime details, see the runtime charts published under the Documents tab.
l ead time	Usually Ships within 6 Weeks

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	40 kW
Rated power in VA	40 kVA
Provided equipment	Dust filter Installation guide

Physical

Colour	White (RAL 9003)
Height	140 cm
Width	50 cm
Depth	99.6 cm
Net weight	158 kg
USB compatible	Yes

Input

Maximum input current	73 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

Network frequency	4565 Hz
Output	
	4011/4
Maximum configurable power in VA	40 kVA
Maximum configurable power in W	40 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
Conformance	
Product certifications	CE EAC RCM
Environmental	
	040 °C
Ambient air temperature for operation	040 O
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	1880 Btu/h
IP degree of protection	IP20
Batteries & Runtime	
	VDLA
Battery type Maximum short-circuit current	VRLA 10 kA
Number of battery filled slots	0
Number of battery free slots	4
Packing Units	
Package 1 Weight	195 kg
Package 1 Height	164 cm
Package 1 width	68.3 cm
Package 1 Length	111.4 cm
Offer Sustainability	
Sustainable offer status	Green Premium product
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REACh Regulation	REACh Declaration

Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
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