Product datasheet





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

E3SUPS30KHB2

Overview

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 4 internal 7Ah modular battery strings.
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

Batteries & Runtime

Efficiency	View Efficiency Graph ☐
Battery Type	VRLA
Battery Voltage	240 V
Maximum Short-Circuit Current	10 kA
Number Of Battery Filled Slots	4
Number Of Battery Free Slots	0

Physical

Colour	White (RAL 9003)
Height	140 cm
Width	50 cm
Depth	96.9 cm
Net Weight	584 kg
Usb Compatible	Yes

Life Is On APC Nov 11, 2023

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
Network Frequency	4565 Hz

Output

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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

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	095 % non-condensing
Storage Altitude	0.0015240.00 m
Acoustic Level	63 dBA
Heat Dissipation	1410 Btu/h
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	111.4 cm
Package 1 Length	68.3 cm
Package 1 Weight	638 kg

Contractual warranty

Warranty

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



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Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
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