

Easy UPS 3S 15 kVA 400 V 3:3 UPS for internal batteries

E3SUPS15KHB

Call for More Information 0700 110 20

- 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 15 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.
- Includes: Dust filter, Installation guide

Output

Output power capacity	15.0kWatts / 15.0kVA
Max Configurable Power (Watts)	15.0kWatts / 15.0kVA
Nominal Output Voltage	400V 3PH
Output Voltage Distortion	Less than 3 %
Output Frequency (sync to mains)	50 Hz Sync to mains, 60 Hz Sync to mains
Other Output Voltages	380 V, 415 V
Topology	Double conversion online
Output Voltage THD	< 3% linear load
Output Voltage Tolerance	+/- 1.5 %

Input

Nominal Input Voltage	400V 3PH
Input frequency	45 - 65 Hz
Input voltage range for main operations	304 - 477V
Input Total Harmonic Distortion	Less than 3 % for full load
Other Input Voltages	380 V, 415 V
Maximum Input Current	28.0A
Input Power Factor at Full Load	0.99

Batteries & Runtime

Battery type	VRLA

Disclaimer: Documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user's applications.

Batteries & Runtime

Nominal Battery Voltage	240 V
Battery Slots Empty	3
Maximum Available Short Circuit Current	10kAmps
Efficiency	View Efficiency Graph (Available in Technical Tab on site)

Communications & Management

Interface Port(s)	E3S_Parallel, E3S_TempSensor

Physical

Maximum Height	1400MM, 140.0CM
Maximum Width	380MM, 38.0CM
Maximum Depth	928MM, 92.8CM
Net Weight	112.0KG
Shipping weight	145.0KG
Shipping Height	1640MM, 164.0CM
Shipping Width	563MM, 56.3CM
Shipping Depth	1014MM, 101.4CM
Color	White

Environmental

Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 (Non-condensing) %
Operating Elevation	0 - 1015.9meters
Storage Temperature	-15 - 40 °C
Storage Relative Humidity	0 - 95 (Non-condensing) %
Storage Elevation	0 - 15240meters
Audible noise at 1 meter from surface of unit	60.0dBA
Online thermal dissipation	852.0BTU/hr
Protection Class	IP20

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Conformance

Approvals	CE, EAC, IEC 62040-1-1, IEC 62040-2, IEC 62040-3, IEC 62040-4, ISTA 2B, RCM
Standard warranty	1 year on-site repair or replace with factory authorized Start-Up

Sustainable Offer Status

RoHS	Compliant
Other Environmental Compliance	China RoHS

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