Technical Specifications



Easy UPS 3M 200kVA 400V 3:3 UPS for external batteries, Start-up 5x8 | E3MUPS200KHS | Downloaded on 04/08/2024 (EST)



Easy UPS 3M 200kVA 400V 3:3 UPS for external batteries, Start-up 5x8

E3MUPS200KHS

Call for More Information 021 203 0606

- Easy-to-install, easy-to-connect, easy-to-use, and easy-to-service 200 kVA 3 phase UPS with advanced product features, robust electrical specifications and compact design making your business continuity easy. Ideal for small and medium data centers and other business critical applications, this UPS is EcoStruxure-ready to give you peace of mind with cloud-based remote monitoring and management. It is supplied without batteries, so you can easily customize your battery solution. Includes 5x8 start-up service.
- Includes: Dust filter, Installation guide, Start-up service

Output	
Output power capacity	200.0kWatts / 200.0kVA
Max Configurable Power (Watts)	200.0kWatts / 200.0kVA
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
Тороlоду	Double conversion online
Waveform type	Sine wave
Overload Operation	10 minutes at 125% and 60 seconds at 150%
Output Voltage THD	< 3% linear load and < 5% non-linear load
Output Voltage Tolerance	+/- 1 %
Input	

Input

Nominal Input Voltage	400V 3PH
Input frequency	40 - 70 Hz
Input voltage range for main operations	342 - 477V
Input Total Harmonic Distortion	Less than 3 % for full load
Other Input Voltages	380 V, 415 V
Maximum Short Circuit Withstand (Icw)	10.0kAmps
Maximum Input Current	336.0A
Input Power Factor at Full Load	0.99

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Batteries & Runtime	
Battery type	External battery system
Efficiency	View Efficiency Graph (Available in Technical Tab on site)
Communications & Management	
Interface Port(s)	E3M_ColdStart, E3M_parallel
Control panel	Touch screen LCD user interface
Physical	
Maximum Height	1300MM, 130.0CM
Maximum Width	600MM, 60.0CM
Maximum Depth	850MM, 85.0CM
Net Weight	304.0KG
Shipping weight	338.0KG
Shipping Height	1500MM, 150.0CM
Shipping Width	975MM, 97.5CM
Shipping Depth	725MM, 72.5CM
Color	White
Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 (Non-condensing) %
Operating Elevation	0 - 1499.92meters
Storage Temperature	-25 - 55 °C
Storage Relative Humidity	0 - 95 (Non-condensing) %
Storage Elevation	0 - 15240meters
Audible noise at 1 meter from surface of unit	72.0dBA
Online thermal dissipation	34121.0BTU/hr
Protection Class	IP20

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Conformance

Standard warranty

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

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