

E3SUPS15KHB

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.



Overview

| | |
|----------------------|--|
| Description | 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. |
| Model Name | Easy UPS 3S 15 kVA 400 V 3:3 UPS for internal batteries |
| Includes | Dust filter , Installation guide |
| Product Distribution | Albania , Algeria , Andorra , Angola , Argentina , Armenia , Aruba , Australia , Austria , Azerbaijan , Bahrain , Belarus , Belgium , Bolivia , Bosnia And Herzegovina , Brazil , Brunei Darussalam , Bulgaria , Cambodia , Cameroon , Cayman Islands , Chile , Congo , CONGO, THE DEMOCRATIC REPUBLIC OF THE , Croatia , Cyprus , Czech Republic , Denmark , East Timor , Egypt , Eritrea , Estonia , Fiji , Finland , France , Georgia , Germany , Ghana , Gibraltar , Greece , Grenada , Guadeloupe , Guyana , French Guiana , Hungary , Indonesia , Iran (Islamic Republic Of) , Iraq , Ireland , Israel , Italy , Jamaica , Jordan , Kazakhstan , Kenya , KOREA, REPUBLIC OF , Kuwait , Latvia , Lebanon , Lithuania , Madagascar , Malaysia , Martinique , Mauritius , Mayotte , Mongolia , Morocco , Myanmar , Netherlands , New Zealand , Nigeria , Norway , Oman , Pakistan , Papua New Guinea , Paraguay , Peru , Philippines , Poland , Portugal , Qatar , Reunion , Romania , Russian Federation , Saudi Arabia , Senegal , Singapore , Slovakia (Slovak Republic) , Slovenia , South Africa , Spain , Suriname , Sweden , Switzerland , Taiwan , Thailand , Tunisia , Turkey , Turkmenistan , Uganda , Ukraine , United Arab Emirates , Uruguay , Uzbekistan , Viet Nam , Yemen |

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Output

| | |
|----------------------------------|------------------------------|
| Output Power Capacity | 15.0 KW / 15.0 kVA |
| Max Configurable Power (Watts) | 15.0 KW / 15.0 kVA |
| Nominal Output Voltage | 400 3PH |
| Output Voltage Distortion | Less than 3% |
| Output Frequency (sync to mains) | 50 Hz , 60 Hz |
| Other Output Voltages | 380, 415V |
| | Double Conversion Online |
| Output Voltage Tolerance | +/- 1.5% |
| Output Voltage THD | <![CDATA[< 3% linear load]]> |

Input

| | |
|---|----------------------------|
| Nominal Input Voltage | 400 3PH |
| Input Frequency | 45 - 65 Hz |
| Input voltage range for main operations | 304 - 477 V |
| Other Input Voltages | 380 , 415 |
| Maximum Input Current | 28 A |
| Input Total Harmonic Distortion | Less than 3% for full load |

Batteries & Runtime

| | |
|-------------------------|------|
| Battery Type | VRLA |
| Battery Slots Empty | 3 |
| Nominal Battery Voltage | 240V |

Communications & Management

| | |
|-------------------|-------------------------------|
| Interface Port(s) | E3S_Parallel , E3S_TempSensor |
|-------------------|-------------------------------|

Physical

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|-----------------|-----------|
| Maximum Height | 1400.0 mm |
| Maximum Width | 380.0 mm |
| Maximum Depth | 928.0 mm |
| Net Weight | 112.0 kg |
| Shipping Weight | 145.0 kg |
| Shipping Height | 1640.0 mm |
| Shipping Width | 563.0 mm |
| Shipping Depth | 1014.0 mm |
| Color | White |

Environmental

| | |
|---|---------------------------|
| Operating Environment | 0 - 40 °C |
| Operating Relative Humidity | 0 - 95 (non-condensing) % |
| Operating Elevation | 0-999.9 meters |
| Storage Temperature | -15 - 40 °C |
| Storage Relative Humidity | 0 - 95 (non-condensing) % |
| Storage Elevation | 0-15000 meters |
| Audible noise at 1 meter from surface of unit | 60.000 dB |
| Online Thermal Dissipation | 852.000 BTU/hr |
| Protection Class | IP 20 |

Conformance

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

Sustainable Offer Status

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|-------|--------------------------|
| RoHS | Compliant |
| REACH | REACH: Contains No SVHCs |