Product data sheet Characteristics

E3SUPS10K3I

Easy UPS 3S 10 kVA 400 V 3:1 UPS for external batteries



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 10 kVA UPS, ideal for small and medium businesses. Includes dust filter and conformance-coated boards for harsh environments. This UPS is supplied without batteries, so you can easily customize the battery solution.
Model Name	Easy UPS 3S 10 kVA 400 V 3:1 UPS for external batteries
Includes	Dust filter , Installation guide
Product Distribution	Bangladesh , Brunei Darussalam , Cambodia , China , India , Indonesia , KOREA, REPUBLIC OF , Malaysia , Mongolia , Myanmar , Philippines , Singapore , Sri Lanka , Taiwan , Thailand , Viet Nam

Output

Overview Description	High-efficiency 3-phase UPS that features advanced product features, competitive specifications,
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Output	
Output Power Capacity	10.0 KW / 10.0 kVA
Max Configurable Power (Watts)	10.0 KW / 10.0 kVA
Nominal Output Voltage	230V
Output Voltage Distortion	Less than 3%
Output Frequency (sync to mains)	50 Hz , 60 Hz
Other Output Voltages	220, 240V
Crest Factor	3:1
Crest Factor	Double Conversion Online
Overload Operation	150% for 1 minute 125% for 10 minutes
nput	
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	18 A
Input Total Harmonic Distortion	Less than 4% for full load
Batteries & Runtime	

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Batteries & Runtime

Battery Type No internal battery supplied. To be used with internal third-party b	batteries
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Communications & Management

E3S_Parallel , E3S_TempSensor	
530.0 mm	
250.0 mm	
	530.0 mm

Maximum Height	530.0 mm	
Maximum Width	250.0 mm	
Maximum Depth	700.0 mm	
Net Weight	36.0 kg	
Shipping Weight	50.0 kg	
Shipping Height	772.0 mm	
Shipping Width	400.0 mm	
Shipping Depth	857.0 mm	
Color	White	

Environmental

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Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95 (non-condensing) %
Operating Elevation	0-984.3 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
Protection Class	IP 20

Conformance

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

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs