

Product datasheet

Specifications



Easy UPS 3L 250kVA 400V 3:3 UPS, Startup 5x8

E3LUPS250KHS

Overview

Presentation	Easy-to-configure, easy-to-use and easy-to-service 250 kVA 3 phase UPS. With its exceptional combination of competitive specifications, compact footprint, and highly available parallel and redundant designs, the EcoStruxure connected Schneider Electric Easy UPS 3L is the easy choice for business continuity on your shop floor or in your electrical room. Includes 5x8 start-up service.
Lead time	Usually Ships within 2 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	250000 W
Rated power in VA	250000 VA
Battery type	External battery system
Provided equipment	Dust filter Installation manual Start-up service

Physical

Colour	White (RAL 9003)
Height	197 cm
Width	60 cm
Depth	85 cm
Net weight	425 kg
USB compatible	Yes

Input

Maximum input current	451 A
Max short time withstand current	35 kA
Input harmonic distortion	Less than 3 % for full load
Load power factor	0.5 leading to 0.5 lagging without derating

Input voltage limits	323...477 V
Network frequency	40...70 Hz

Output

Maximum configurable power in VA	250000 VA
Maximum configurable power in W	250000 W
Output frequency	50 Hz sync to mains 60 Hz sync to mains
Output harmonic distortion	< 2% linear load and < 4% non-linear load
Output overload operation	10 minutes at 125% and 60 seconds at 150%
UPS type	Double conversion online

Conformance

Product certifications	CE EAC RCM
Standards	IEC 62040-1-1 IEC 62040-2 IEC 62040-3 IEC 62040-4 ISTA 2B

Environmental

Ambient air temperature for operation	0...30 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...4921 ft
Ambient air temperature for storage	-25...55 °C
Storage Relative Humidity	0...95 % Non-condensing
Storage altitude	0.00...14999.82 m
Acoustic level	70 dB
Heat dissipation	49488 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Battery voltage	+/- 216...+/- 300 V
Maximum short-circuit current	35 kA
Discharge battery voltage	+/- 172.8...+/- 240 V

Communications & Management

Control panel	Touch screen LCD user interface
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Packing Units

Package 1 Weight	470 kg
Package 1 Height	2117 mm
Package 1 width	800 mm
Package 1 Length	1000 mm

Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration

Contractual warranty

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

Specifications



Easy UPS 3L 300kVA 400V 3:3 UPS, Startup 5x8

E3LUPS300KHS

Overview

Presentation Easy-to-configure, easy-to-use and easy-to-service 300 kVA 3 phase UPS. With its exceptional combination of competitive specifications, compact footprint, and highly available parallel and redundant designs, the EcoStruxure connected Schneider Electric Easy UPS 3L is the easy choice for business continuity on your shop floor or in your electrical room. Includes 5x8 start-up service.

Lead time Usually Ships within 2 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 300000 W

Rated power in VA 300000 VA

Battery type External battery system

Provided equipment Dust filter
Installation manual
Start-up service

Physical

Colour White (RAL 9003)

Height 197 cm

Width 60 cm

Depth 85 cm

Net weight 449 kg

USB compatible Yes

Input

Maximum input current 540 A

Max short time withstand current 35 kA

Input harmonic distortion Less than 3 % for full load

Load power factor 0.5 leading to 0.5 lagging without derating

Input voltage limits	323...477 V
Network frequency	40...70 Hz

Output

Maximum configurable power in VA	300000 VA
Maximum configurable power in W	300000 W
Output frequency	50 Hz sync to mains 60 Hz sync to mains
Output harmonic distortion	< 2% linear load and < 4% non-linear load
Output overload operation	10 minutes at 125% and 60 seconds at 150%
UPS type	Double conversion online

Conformance

Product certifications	CE EAC RCM
Standards	IEC 62040-1-1 IEC 62040-2 IEC 62040-3 IEC 62040-4 ISTA 2B

Environmental

Ambient air temperature for operation	0...30 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...4921 ft
Ambient air temperature for storage	-25...55 °C
Storage Relative Humidity	Non-condensing 0...95 %
Storage altitude	0.00...14999.82 m
Acoustic level	70 dB
Heat dissipation	59386 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Battery voltage	+/- 216...+/- 300 V
Maximum short-circuit current	35 kA
Discharge battery voltage	+/- 172.8...+/- 240 V

Communications & Management

Control panel	Touch screen LCD user interface
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Packing Units

Package 1 Weight	503 kg
Package 1 Height	2117 mm
Package 1 width	800 mm
Package 1 Length	1000 mm

Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration

Contractual warranty

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

Specifications



Easy UPS 3L 400kVA 400V 3:3 UPS, Startup 5x8

E3LUPS400KHS

Overview

Presentation	Easy-to-configure, easy-to-use and easy-to-service 400 kVA 3 phase UPS. With its exceptional combination of competitive specifications, compact footprint, and highly available parallel and redundant designs, the EcoStruxure connected Schneider Electric Easy UPS 3L is the easy choice for business continuity on your shop floor or in your electrical room. Includes 5x8 start-up service.
Lead time	Usually Ships within 2 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	400000 W
Rated power in VA	400000 VA
Battery type	External battery system
Provided equipment	Dust filter Installation manual Start-up service

Physical

Colour	White (RAL 9003)
Height	197 cm
Width	60 cm
Depth	85 cm
Net weight	538 kg
USB compatible	Yes

Input

Maximum input current	719 A
Max short time withstand current	35 kA
Input harmonic distortion	Less than 3 % for full load
Load power factor	0.5 leading to 0.5 lagging without derating

Input voltage limits	323...477 V
Network frequency	40...70 Hz

Output

Maximum configurable power in VA	400000 VA
Maximum configurable power in W	400000 W
Output frequency	50 Hz sync to mains 60 Hz sync to mains
Output harmonic distortion	< 2% linear load and < 4% non-linear load
Output overload operation	10 minutes at 125% and 60 seconds at 150%
UPS type	Double conversion online

Conformance

Product certifications	CE EAC RCM
Standards	IEC 62040-1-1 IEC 62040-2 IEC 62040-3 IEC 62040-4 ISTA 2B

Environmental

Ambient air temperature for operation	0...30 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...4921 ft
Ambient air temperature for storage	-25...55 °C
Storage Relative Humidity	Non-condensing 0...95 %
Storage altitude	0.00...14999.82 m
Acoustic level	70 dB
Heat dissipation	79181 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Battery voltage	+/- 216...+/- 300 V
Maximum short-circuit current	35 kA
Discharge battery voltage	+/- 172.8...+/- 240 V

Communications & Management

Control panel	Touch screen LCD user interface
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Packing Units

Package 1 Weight	584 kg
Package 1 Height	2117 mm
Package 1 width	800 mm
Package 1 Length	1000 mm

Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration

Contractual warranty

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

Specifications



Easy UPS 3L 500kVA 400V 3:3 UPS, Startup 5x8

E3LUPS500KHS

Overview

Presentation Easy-to-configure, easy-to-use and easy-to-service 500 kVA 3 phase UPS. With its exceptional combination of competitive specifications, compact footprint, and highly available parallel and redundant designs, the EcoStruxure Ready Schneider Electric Easy UPS 3L is the easy choice for business continuity on your shop floor, in your electrical room, or in your data center. Includes 5x8 start-up service.

Lead time Special Order - Call for Quoted Lead Times

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 500000 W

Rated power in VA 500000 VA

Battery type External battery system

Provided equipment Dust filter
Installation manual
Start-up service

Physical

Colour White (RAL 9003)

Height 197 cm

Width 100 cm

Depth 85 cm

Net weight 640 kg

USB compatible Yes

Input

Maximum input current 899 A

Max short time withstand current 35 kA

Input harmonic distortion Less than 3 % for full load

Load power factor 0.5 leading to 0.5 lagging without derating

Input Power Factor at Full Load	0.99
Input voltage limits	323...477 V
Network frequency	40...70 Hz

Output

Maximum configurable power in VA	500000 VA
Maximum configurable power in W	500000 W
Output frequency	50 Hz sync to mains 60 Hz sync to mains
Output harmonic distortion	< 2% linear load and < 4% non-linear load
Output overload operation	10 minutes at 125% and 60 seconds at 150%
UPS type	Double conversion online

Conformance

Product certifications	CE EAC RCM
Standards	IEC 62040-1-1 IEC 62040-2 IEC 62040-3 IEC 62040-4 ISTA 2B

Environmental

Ambient air temperature for operation	0...30 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...4921 ft
Ambient air temperature for storage	-25...55 °C
Storage Relative Humidity	Non-condensing 0...95 %
Storage altitude	0.00...14999.82 m
Acoustic level	72 dB
Heat dissipation	108507 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Battery voltage	+/- 216...+/- 300 V
Maximum short-circuit current	35 kA
Discharge battery voltage	+/- 172.8...+/- 240 V

Communications & Management

Control panel	Touch screen LCD user interface
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Packing Units

Package 1 Weight	688 kg
Package 1 Height	211.5 cm
Package 1 width	101.5 cm

Package 1 Length	120 cm
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Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration

Contractual warranty

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

Specifications



Easy UPS 3L 600kVA 400V 3:3 UPS, Startup 5x8

E3LUPS600KHS

Overview

Presentation Easy-to-configure, easy-to-use and easy-to-service 600 kVA 3 phase UPS. With its exceptional combination of competitive specifications, compact footprint, and highly available parallel and redundant designs, the EcoStruxure Ready Schneider Electric Easy UPS 3L is the easy choice for business continuity on your shop floor, in your electrical room, or in your data center. Includes 5x8 start-up service.

Lead time Special Order - Call for Quoted Lead Times

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 600000 W

Rated power in VA 600000 VA

Battery type External battery system

Provided equipment Dust filter
Installation manual
Start-up service

Physical

Colour White (RAL 9003)

Height 197 cm

Width 100 cm

Depth 85 cm

Net weight 720 kg

USB compatible Yes

Input

Maximum input current 1079 A

Max short time withstand current 35 kA

Input harmonic distortion Less than 3 % for full load

Load power factor 0.5 leading to 0.5 lagging without derating

Input Power Factor at Full Load	0.99
Input voltage limits	323...477 V
Network frequency	40...70 Hz

Output

Maximum configurable power in VA	600000 VA
Maximum configurable power in W	600000 W
Output frequency	50 Hz sync to mains 60 Hz sync to mains
Output harmonic distortion	< 2% linear load and < 4% non-linear load
Output overload operation	10 minutes at 125% and 60 seconds at 150%
UPS type	Double conversion online

Conformance

Product certifications	CE EAC RCM
Standards	IEC 62040-1-1 IEC 62040-2 IEC 62040-3 IEC 62040-4 ISTA 2B

Environmental

Ambient air temperature for operation	0...30 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...4921 ft
Ambient air temperature for storage	-25...55 °C
Storage Relative Humidity	Non-condensing 0...95 %
Storage altitude	0.00...14999.82 m
Acoustic level	72 dB
Heat dissipation	126932 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Battery voltage	+/- 216...+/- 300 V
Maximum short-circuit current	35 kA
Discharge battery voltage	+/- 172.8...+/- 240 V

Communications & Management

Control panel	Touch screen LCD user interface
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Packing Units

Package 1 Weight	768 kg
Package 1 Height	211.5 cm
Package 1 width	101.5 cm

Package 1 Length	120 cm
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Offer Sustainability

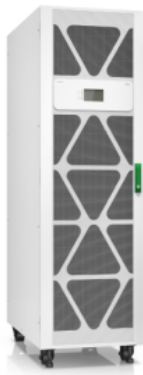
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration

Contractual warranty

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

Specifications



Easy UPS 3M 60kVA 400V 3:3 UPS for internal batteries, Start-up 5x8

E3MUPS60KHBS

Overview

Presentation	Easy-to-install, easy-to-connect, easy-to-use, and easy-to-service 60 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. 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 5x8 start-up service.
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	60000 W
Rated power in VA	60000 VA
Battery type	VRLA
Provided equipment	Dust filter Installation guide Start-up service

Physical

Colour	White (RAL 9003)
Height	197 cm
Width	60 cm
Depth	100 cm
Net weight	311 kg
USB compatible	Yes

Input

Maximum input current	104 A
Max short time withstand current	10 kA
Input harmonic distortion	Less than 3 % for full load

Load power factor	0.5 leading to 0.5 lagging without derating
Input Power Factor at Full Load	0.99
Input voltage limits	342...477 V
Number of input connectors	1 hard wire 5-wire (3P + N + E)
Network frequency	40...70 Hz

Output

Maximum configurable power in VA	60000 VA
Maximum configurable power in W	60000 W
Output frequency	50 Hz sync to mains 60 Hz sync to mains
Harmonic distortion	Less than 3 %
Output harmonic distortion	< 3% linear load and < 5% non-linear load
Output overload operation	10 minutes at 125% and 60 seconds at 150%
UPS type	Double conversion online
Wave type	Sine wave
Bypass type	Built-in static bypass

Conformance

Product certifications	CE EAC RCM
Standards	IEC 62040-1-1 IEC 62040-2 IEC 62040-3 ISTA 2B

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...1500 ft
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	0...95 % Non-condensing
Storage altitude	0.00...4572.00 m
Acoustic level	65 dBA
Heat dissipation	10523 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Battery voltage	240 V
Number of battery filled slots	0
Number of battery free slots	0
Max current discharge	166 A

Communications & Management

Alarm Audible and visible alarms prioritized by severity

Control panel Touch screen LCD user interface

Packing Units

Package 1 Weight 360 kg

Package 1 Height 210.2 cm

Package 1 width 75 cm

Package 1 Length 112.5 cm

Offer Sustainability

EU RoHS Directive Compliant
[EU RoHS Declaration](#)

Mercury free Yes

RoHS exemption information [Yes](#)

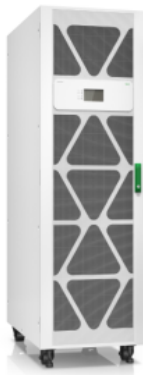
China RoHS Regulation [China RoHS declaration](#)
Product out of China RoHS scope. Substance declaration for your information

Contractual warranty

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

Product datasheet

Specifications



Easy UPS 3M 80kVA 400V 3:3 UPS with internal batteries - 16 minutes runtime, Start-up 5x8

E3MUPS80KHB2S

Overview

Presentation Easy-to-install, easy-to-connect, easy-to-use, and easy-to-service 80 kVA, 400V 3-phase UPS. With advanced product features, robust electrical specifications and compact design, the Easy UPS 3M UPS makes business continuity easy for small and medium data centers and other business critical applications. Includes 5x8 start-up service and 6 internal 9Ah 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 80000 W

Rated power in VA 80000 VA

Battery type VRLA

Provided equipment Dust filter
Installation guide
Start-up service

Physical

Colour White (RAL 9003)

Height 197 cm

Width 60 cm

Depth 100 cm

Net weight 879 kg

USB compatible Yes

Input

Maximum input current 146 A

Max short time withstand current 10 kA

Input harmonic distortion Less than 3 % for full load

Load power factor 0.5 leading to 0.5 lagging without derating

Input Power Factor at Full Load	0.99
Input voltage limits	342...477 V
Number of input connectors	1 hard wire 5-wire (3P + N + E)
Network frequency	40...70 Hz

Output

Maximum configurable power in VA	80000 VA
Maximum configurable power in W	80000 W
Output frequency	50 Hz sync to mains 60 Hz sync to mains
Harmonic distortion	Less than 3 %
Output harmonic distortion	< 3% linear load and < 5% non-linear load
Output overload operation	10 minutes at 125% and 60 seconds at 150%
UPS type	Double conversion online
Wave type	Sine wave
Bypass type	Built-in static bypass

Conformance

Product certifications	CE EAC RCM
Standards	IEC 62040-1-1 IEC 62040-2 IEC 62040-3 ISTA 2B

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...1500 ft
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	0...95 % Non-condensing
Storage altitude	0.00...4572.00 m
Acoustic level	65 dBA
Heat dissipation	14850 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Battery voltage	240 V
Number of battery filled slots	0
Number of battery free slots	0
Max current discharge	222 A

Communications & Management

Alarm	Audible and visible alarms prioritized by severity
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Control panel	Touch screen LCD user interface
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Packing Units

Package 1 Weight	387 kg
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Package 1 Height	210.2 cm
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Package 1 width	75 cm
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Package 1 Length	112.5 cm
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Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
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Mercury free	Yes
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RoHS exemption information	Yes
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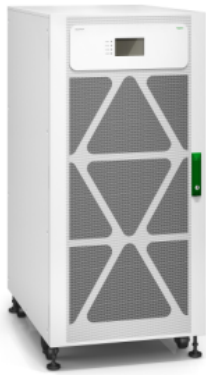
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
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Contractual warranty

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

Specifications



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

E3MUPS200KHS

Overview

Presentation 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.

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 200000 W

Rated power in VA 200000 VA

Battery type External battery system

Provided equipment Dust filter
Installation guide
Start-up service

Physical

Colour White (RAL 9003)

Height 130 cm

Width 60 cm

Depth 85 cm

Net weight 304 kg

USB compatible Yes

Input

Maximum input current 336 A

Max short time withstand current 10 kA

Input harmonic distortion Less than 3 % for full load

Load power factor	0.5 leading to 0.5 lagging without derating
Input Power Factor at Full Load	0.99
Input voltage limits	342...477 V
Network frequency	40...70 Hz

Output

Maximum configurable power in VA	200000 VA
Maximum configurable power in W	200000 W
Output frequency	50 Hz sync to mains 60 Hz sync to mains
Harmonic distortion	Less than 3 %
Output harmonic distortion	< 3% linear load and < 5% non-linear load
Output overload operation	10 minutes at 125% and 60 seconds at 150%
Output voltage tolerance	+/- 1 %
UPS type	Double conversion online
Wave type	Sine wave

Conformance

Standards	EN/IEC 62040-1 IEC 62040-2 IEC 62040-3
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Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...4921 ft
Ambient air temperature for storage	-25...55 °C
Storage Relative Humidity	Non-condensing 0...95 %
Storage altitude	0.00...15240.00 m
Acoustic level	72 dBA
Heat dissipation	34121 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0

Communications & Management

Alarm	Audible and visible alarms prioritized by severity
Control panel	Touch screen LCD user interface

Packing Units

Package 1 Weight	338 kg
Package 1 Height	150 cm

Package 1 width	72.5 cm
Package 1 Length	97.5 cm

Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes

Contractual warranty

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

Specifications



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

E3SUPS10K3I

Overview

Presentation 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.

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 230 V

Other Output Voltage 220 V
240 V

Rated power in W 10000 W

Rated power in VA 10000 VA

Battery type Internal modular battery

Provided equipment Dust filter
Installation guide

Physical

Colour White (RAL 9003)

Height 53 cm

Width 25 cm

Depth 70 cm

Net weight 36 kg

USB compatible Yes

Input

Maximum input current 18 A

Input harmonic distortion Less than 4 % for full load

Input Power Factor at Full Load 0.99

Input voltage limits 304...477 V

Network frequency 45...65 Hz

Output

Maximum configurable power in VA	10000 VA
Maximum configurable power in W	10000 W
Output frequency	50 Hz sync to mains 60 Hz sync to mains
Harmonic distortion	Less than 3 %
Output overload operation	10 minutes at 125% and 60 seconds at 150%
UPS type	Double conversion online
Crest factor	3 : 1

Conformance

Product certifications	CE EAC RCM
Standards	IEC 62040-1-1 IEC 62040-2 IEC 62040-3 IEC 62040-4 ISTA 2B

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3281 ft
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	Non-condensing 0...95 %
Storage altitude	0.00...15240.00 m
Acoustic level	60 dBA
IP degree of protection	IP20

Batteries & Runtime

Maximum short-circuit current	10 kA
Number of battery filled slots	0
Number of battery free slots	0

Packing Units

Package 1 Weight	50 kg
Package 1 Height	77.2 cm
Package 1 width	40 cm
Package 1 Length	85.7 cm

Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes

China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

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

Specifications



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

E3SUPS10K3IB

Overview

Presentation 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 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.

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 230 V

Other Output Voltage 220 V
240 V

Rated power in W 10000 W

Rated power in VA 10000 VA

Battery type VRLA

Provided equipment Dust filter
Installation guide

Physical

Colour White (RAL 9003)

Height 140 cm

Width 38 cm

Depth 90.7 cm

Net weight 130 kg

USB compatible Yes

Input

Maximum input current 18 A

Input harmonic distortion Less than 4 % for full load

Input Power Factor at Full Load 0.99

Input voltage limits 304...477 V

Network frequency	45...65 Hz
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Output

Maximum configurable power in VA	10000 VA
Maximum configurable power in W	10000 W
Output frequency	50 Hz sync to mains 60 Hz sync to mains
Harmonic distortion	Less than 3 %
Output harmonic distortion	< 5.5% at 100% non-linear load
Output overload operation	10 minutes at 125% and 60 seconds at 150%
Output voltage tolerance	+/- 1.5 %
UPS type	Double conversion online
Crest factor	3 : 1

Conformance

Product certifications	CE EAC RCM
Standards	IEC 62040-1-1 IEC 62040-2 IEC 62040-3 IEC 62040-4 ISTA 2B

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3281 ft
Ambient air temperature for storage	-25...55 °C
Storage Relative Humidity	0...95 % Non-condensing
Storage altitude	0.00...15240.00 m
Acoustic level	60 dBA
Heat dissipation	516 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Battery voltage	240 V
Maximum short-circuit current	10 kA
Number of battery filled slots	0
Number of battery free slots	3
Discharge battery voltage	+/- 198 V DC

Packing Units

Package 1 Weight	145 kg
Package 1 Height	164 cm
Package 1 width	56.3 cm

Package 1 Length	101.4 cm
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Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
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Mercury free	Yes
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RoHS exemption information	Yes
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China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
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WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
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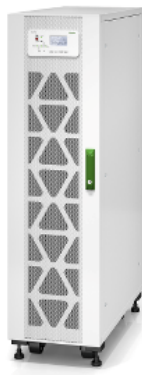
Optimized Energy Efficiency	Energy efficient product
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Contractual warranty

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

Specifications



Easy UPS 3S 10 kVA 400 V 3:3 UPS with internal batteries - 15 minutes runtime

E3SUPS10KHB1

Overview

Presentation Easy-to-install, easy-to-operate, easy-to-maintain, and easy-to-service 10 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 1 internal 7Ah modular battery string, expandable to 3 strings for extended runtime.

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 10000 W

Rated power in VA 10000 VA

Battery type VRLA

Provided equipment Dust filter
Installation guide

Physical

Colour White (RAL 9003)

Height 140 cm

Width 38 cm

Depth 92.8 cm

Net weight 112 kg

USB compatible Yes

Input

Maximum input current 18 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 304...477 V

Network frequency	45...65 Hz
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Output

Maximum configurable power in VA	10000 VA
Maximum configurable power in W	10000 W
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
Standards	IEC 62040-1-1 IEC 62040-2 IEC 62040-3 IEC 62040-4 ISTA 2B

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3333 ft
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	Non-condensing 0...95 %
Storage altitude	0.00...15240.00 m
Acoustic level	60 dBA
Heat dissipation	516 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Battery voltage	240 V
Maximum short-circuit current	10 kA
Number of battery filled slots	1
Number of battery free slots	2

Packing Units

Package 1 Weight	145 kg
Package 1 Height	164 cm
Package 1 width	56.3 cm
Package 1 Length	101.4 cm

Offer Sustainability

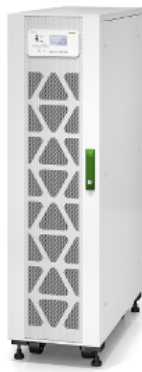
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

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

Specifications



Easy UPS 3S 10 kVA 400 V 3:3 UPS with internal batteries - 40 minutes runtime

E3SUPS10KHB2

Overview

Presentation Easy-to-install, easy-to-operate, easy-to-maintain, and easy-to-service 10 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 2 internal 7Ah modular battery strings, expandable to 3 strings for extended runtime.

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 10000 W

Rated power in VA 10000 VA

Battery type VRLA

Provided equipment Dust filter
Installation guide

Physical

Colour White (RAL 9003)

Height 140 cm

Width 38 cm

Depth 92.8 cm

Net weight 112 kg

USB compatible Yes

Input

Maximum input current 18 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 304...477 V

Network frequency	45...65 Hz
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Output

Maximum configurable power in VA	10000 VA
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Maximum configurable power in W	10000 W
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Output frequency	50 Hz sync to mains 60 Hz sync to mains
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Harmonic distortion	Less than 3 %
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Output harmonic distortion	< 3% linear load
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Output voltage tolerance	+/- 1.5 %
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UPS type	Double conversion online
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Additional information	UPS weight does not include battery weight.
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Conformance

Product certifications	CE EAC RCM
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Standards	IEC 62040-1-1 IEC 62040-2 IEC 62040-3 IEC 62040-4 ISTA 2B
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Environmental

Ambient air temperature for operation	0...40 °C
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Relative humidity	0...95 % non-condensing
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Operating altitude	0...3333 ft
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Ambient air temperature for storage	-15...40 °C
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Storage Relative Humidity	Non-condensing 0...95 %
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Storage altitude	0.00...15240.00 m
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Acoustic level	60 dBA
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Heat dissipation	516 Btu/h
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IP degree of protection	IP20
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Batteries & Runtime

Battery voltage	240 V
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Maximum short-circuit current	10 kA
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Number of battery filled slots	2
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Number of battery free slots	1
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Packing Units

Package 1 Weight	145 kg
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Package 1 Height	164 cm
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Package 1 width	56.3 cm
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Package 1 Length	101.4 cm
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Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

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

Specifications



Easy UPS 3S 15 kVA 400 V 3:1 UPS for internal batteries

E3SUPS15K3IB

Overview

Presentation 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.

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 230 V

Other Output Voltage 220 V
240 V

Rated power in W 15000 W

Rated power in VA 15000 VA

Battery type VRLA

Provided equipment Dust filter
Installation guide

Physical

Colour White (RAL 9003)

Height 140 cm

Width 38 cm

Depth 90.7 cm

Net weight 130 kg

USB compatible Yes

Input

Maximum input current 28 A

Input harmonic distortion Less than 5 % for full load

Input Power Factor at Full Load 0.99

Input protection type Circuit breaker and fuse

Network frequency	45...65 Hz
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Output

Maximum configurable power in VA	15000 VA
Maximum configurable power in W	15000 W
Output frequency	50 Hz sync to mains 60 Hz sync to mains
Harmonic distortion	Less than 3 %
Output harmonic distortion	< 5.5% at 100% non-linear load
Output overload operation	10 minutes at 125% and 60 seconds at 150%
Output voltage tolerance	+/- 1.5 %
UPS type	Double conversion online
Crest factor	3 : 1

Conformance

Product certifications	CE EAC RCM
Standards	IEC 62040-1-1 IEC 62040-2 IEC 62040-3 IEC 62040-4 ISTA 2B

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3281 ft
Ambient air temperature for storage	-25...55 °C
Storage Relative Humidity	0...95 % Non-condensing
Storage altitude	0.00...15240.00 m
Acoustic level	60 dBA
Heat dissipation	852 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Battery voltage	240 V
Maximum short-circuit current	10 kA
Number of battery filled slots	0
Number of battery free slots	3
Max current discharge	40 A
Discharge battery voltage	+/- 198 V DC

Packing Units

Package 1 Weight	145 kg
Package 1 Height	164 cm

Package 1 width	56.3 cm
Package 1 Length	101.4 cm

Offer Sustainability

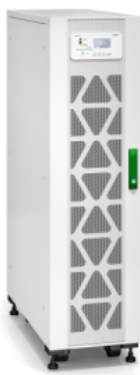
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

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

Specifications



Easy UPS 3S 15 kVA 400 V 3:1 UPS with internal batteries - 25 minutes runtime

E3SUPS15K3IB2

Overview

Presentation Easy-to-install, easy-to-operate, easy-to-maintain, and easy-to-service 15 kVA 3:1 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 2 internal 7Ah modular battery strings, expandable to 3 strings for extended runtime.

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 230 V

Other Output Voltage 220 V
240 V

Rated power in W 15000 W

Rated power in VA 15000 VA

Battery type VRLA

Provided equipment Dust filter
Installation guide

Physical

Colour White (RAL 9003)

Height 140 cm

Width 38 cm

Depth 90.7 cm

Net weight 211 kg

USB compatible Yes

Input

Maximum input current 28 A

Input harmonic distortion Less than 5 % for full load

Input Power Factor at Full Load 0.99

Input voltage limits 304...477 V

Input protection type Circuit breaker and fuse

Network frequency	45...65 Hz
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Output

Maximum configurable power in VA	15000 VA
Maximum configurable power in W	15000 W
Output frequency	50 Hz sync to mains 60 Hz sync to mains
Harmonic distortion	Less than 3 %
Output harmonic distortion	< 5.5% at 100% non-linear load
Output overload operation	10 minutes at 125% and 60 seconds at 150%
Output voltage tolerance	+/- 1.5 %
UPS type	Double conversion online
Additional information	UPS weight does not include battery weight.
Crest factor	3 : 1

Conformance

Product certifications	CE EAC RCM
Standards	IEC 62040-1-1 IEC 62040-2 IEC 62040-3 IEC 62040-4 ISTA 2B

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3281 ft
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	Non-condensing 0...95 %
Storage altitude	0.00...15240.00 m
Acoustic level	60 dBA
Heat dissipation	852 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Battery voltage	240 V
Maximum short-circuit current	10 kA
Number of battery filled slots	2
Number of battery free slots	1
Max current discharge	40 A
Discharge battery voltage	+/- 198 V DC

Packing Units

Package 1 Weight	229 kg
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Package 1 Height	164 cm
Package 1 width	56.3 cm
Package 1 Length	101.4 cm

Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

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

Specifications



Easy UPS 3S 20 kVA 400 V 3:1 UPS with internal batteries - 15 minutes runtime

E3SUPS20K3IB1

Overview

Presentation Easy-to-install, easy-to-operate, easy-to-maintain, and easy-to-service 20 kVA 3:1 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 2 internal 7Ah modular battery strings, expandable to 3 strings for extended runtime.

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 230 V

Other Output Voltage 220 V
240 V

Rated power in W 20000 W

Rated power in VA 20000 VA

Battery type VRLA

Provided equipment Dust filter
Installation guide

Physical

Colour White (RAL 9003)

Height 140 cm

Width 38 cm

Depth 90.7 cm

Net weight 177 kg

USB compatible Yes

Input

Maximum input current 37 A

Input harmonic distortion Less than 5 % for full load

Input Power Factor at Full Load 0.99

Input voltage limits 304...477 V

Input protection type Circuit breaker and fuse

Network frequency	45...65 Hz
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Output

Maximum configurable power in VA	20000 VA
Maximum configurable power in W	20000 W
Output frequency	50 Hz sync to mains 60 Hz sync to mains
Harmonic distortion	Less than 3 %
Output harmonic distortion	< 5.5% at 100% non-linear load
Output overload operation	10 minutes at 125% and 60 seconds at 150%
Output voltage tolerance	+/- 1.5 %
UPS type	Double conversion online
Additional information	UPS weight does not include battery weight.
Crest factor	3 : 1

Conformance

Product certifications	CE EAC RCM
Standards	IEC 62040-1-1 IEC 62040-2 IEC 62040-3 IEC 62040-4 ISTA 2B

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3281 ft
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	Non-condensing 0...95 %
Storage altitude	0.00...15240.00 m
Acoustic level	60 dBA
Heat dissipation	870 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Battery voltage	240 V
Maximum short-circuit current	10 kA
Number of battery filled slots	2
Number of battery free slots	1
Max current discharge	54 A
Discharge battery voltage	+/- 198 V DC

Packing Units

Package 1 Weight	186 kg
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Package 1 Height	164 cm
Package 1 width	56.3 cm
Package 1 Length	101.4 cm

Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

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

Specifications



Easy UPS 3S 20 kVA 400 V 3:1 UPS with internal batteries - 30 minutes runtime

E3SUPS20K3IB2

Overview

Presentation Easy-to-install, easy-to-operate, easy-to-maintain, and easy-to-service 20 kVA 3:1 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 3 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 230 V

Other Output Voltage 220 V
240 V

Rated power in W 20000 W

Rated power in VA 20000 VA

Battery type VRLA

Provided equipment Dust filter
Installation guide

Physical

Colour White (RAL 9003)

Height 140 cm

Width 38 cm

Depth 90.7 cm

Net weight 231 kg

USB compatible Yes

Input

Maximum input current 37 A

Input harmonic distortion Less than 5 % for full load

Input Power Factor at Full Load 0.99

Input voltage limits 304...477 V

Input protection type Circuit breaker and fuse

Network frequency	45...65 Hz
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Output

Maximum configurable power in VA	20000 VA
Maximum configurable power in W	20000 W
Output frequency	50 Hz sync to mains 60 Hz sync to mains
Harmonic distortion	Less than 3 %
Output harmonic distortion	< 5.5% at 100% non-linear load
Output overload operation	10 minutes at 125% and 60 seconds at 150%
Output voltage tolerance	+/- 1.5 %
UPS type	Double conversion online
Additional information	UPS weight does not include battery weight.
Crest factor	3 : 1

Conformance

Product certifications	CE EAC RCM
Standards	IEC 62040-1-1 IEC 62040-2 IEC 62040-3 IEC 62040-4 ISTA 2B

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3281 ft
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	0...95 % Non-condensing
Storage altitude	0.00...15240.00 m
Acoustic level	60 dBA
Heat dissipation	870 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Battery voltage	240 V
Maximum short-circuit current	10 kA
Number of battery filled slots	3
Number of battery free slots	0
Max current discharge	54 A
Discharge battery voltage	+/- 198 V DC

Packing Units

Package 1 Weight	242 kg
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Package 1 Height	164 cm
Package 1 width	56.3 cm
Package 1 Length	101.4 cm

Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

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

Specifications



Easy UPS 3S 30 kVA 400 V 3:1 UPS for external batteries

E3SUPS30K3I

Overview

Presentation 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 30 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.

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 230 V

Other Output Voltage 220 V
240 V

Rated power in W 30000 W

Rated power in VA 30000 VA

Battery type External battery system

Provided equipment Dust filter
Installation guide

Physical

Colour White (RAL 9003)

Height 77 cm

Width 25 cm

Depth 80 cm

Net weight 60 kg

USB compatible Yes

Input

Maximum input current 55 A

Input Power Factor at Full Load 0.99

Input voltage limits 304...477 V

Input protection type Switch and fuse

Network frequency 45...65 Hz

Output

Maximum configurable power in VA	30000 VA
Maximum configurable power in W	30000 W
Output frequency	50 Hz sync to mains 60 Hz sync to mains
Harmonic distortion	Less than 3 %
Output overload operation	10 minutes at 125% and 60 seconds at 150%
UPS type	Double conversion online
Crest factor	3 : 1

Conformance

Product certifications	CE EAC RCM
Standards	IEC 62040-1-1 IEC 62040-2 IEC 62040-3 IEC 62040-4 ISTA 2B

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3281 ft
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	Non-condensing 0...95 %
Storage altitude	0.00...15240.00 m
Acoustic level	63 dBA
Heat dissipation	1410 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Maximum short-circuit current	10 kA
Number of battery filled slots	0
Number of battery free slots	0

Packing Units

Package 1 Weight	77 kg
Package 1 Height	101.5 cm
Package 1 width	40 cm
Package 1 Length	98.2 cm

Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes

RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

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

Specifications



Easy UPS 3S 30 kVA 400 V 3:3 UPS with internal batteries - 25 minutes runtime

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 30000 W

Rated power in VA 30000 VA

Battery type VRLA

Provided equipment Dust filter
Installation guide

Physical

Colour White (RAL 9003)

Height 140 cm

Width 50 cm

Depth 96.9 cm

Net weight 584 kg

USB compatible Yes

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 304...477 V

Network frequency	45...65 Hz
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Output

Maximum configurable power in VA	30000 VA
Maximum configurable power in W	30000 W
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
Standards	IEC 62040-1-1 IEC 62040-2 IEC 62040-3 IEC 62040-4 ISTA 2B

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3333 ft
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	Non-condensing 0...95 %
Storage altitude	0.00...15240.00 m
Acoustic level	63 dBA
Heat dissipation	1410 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Battery voltage	240 V
Maximum short-circuit current	10 kA
Number of battery filled slots	4
Number of battery free slots	0

Packing Units

Package 1 Weight	638 kg
Package 1 Height	164 cm
Package 1 width	68.3 cm
Package 1 Length	111.4 cm

Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

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

Specifications



Easy UPS 3S 40 kVA 400 V 3:3 UPS with internal batteries - 15 minutes runtime

E3SUPS40KHB2

Overview

Presentation Easy-to-install, easy-to-operate, easy-to-maintain, and easy-to-service 40 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 40000 W

Rated power in VA 40000 VA

Battery type VRLA

Provided equipment Dust filter
Installation guide

Physical

Colour White (RAL 9003)

Height 140 cm

Width 50 cm

Depth 96.9 cm

Net weight 590 kg

USB compatible Yes

Input

Maximum input current 73 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 304...477 V

Network frequency	45...65 Hz
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Output

Maximum configurable power in VA	40000 VA
Maximum configurable power in W	40000 W
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
Standards	IEC 62040-1-1 IEC 62040-2 IEC 62040-3 IEC 62040-4 ISTA 2B

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3333 ft
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	Non-condensing 0...95 %
Storage altitude	0.00...15240.00 m
Acoustic level	63 dBA
Heat dissipation	1880 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Battery voltage	240 V
Maximum short-circuit current	10 kA
Number of battery filled slots	4
Number of battery free slots	0

Packing Units

Package 1 Weight	643 kg
Package 1 Height	164 cm
Package 1 width	68.3 cm
Package 1 Length	111.4 cm

Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

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