

Life Is On

Schneider
Electric

Schneider Electric Easy UPS 3S

Business continuity made easy

10 – 40 kVA
380/400/415 V



schneider-electric.com/ups

Business continuity made easy

The Schneider Electric Easy UPS 3S is an easy-to-install, easy-to-connect, easy-to-use, and easy-to-service 10 – 40 kVA 3 phase UPS ideal for small and medium businesses.

The Schneider Electric Easy UPS 3S delivers up to 96 percent efficiency in double conversion mode and up to 99 percent efficiency in energy-saving ECO Mode, thanks to its advanced product features, competitive specifications, and robust electrical design. It is exceptionally easy to install, connect, operate, maintain, and service, making it ideal for a wide range of small and medium business applications. This EcoStruxure-ready UPS features a wide operating temperature window and strong overload protection, all in a compact and lightweight footprint. Start-up service is recommended to optimize your system's performance, quality, and safety. The Easy UPS 3S is the easy choice for your business continuity in the data center or electrical room.

Easy to install and start up

- Rolls into position quickly
- Minimal footprint requirement with lightweight, compact form factor
- Straightforward installation:
 - Input, output, and bypass breakers are included
 - Emergency Power Off (EPO) switch is included
 - Easy Loop test verifies UPS performance before you connect your load, without the need for a load bank
- Aesthetic design blends well into your installation environment
- Schneider Electric service team and certified service partners available to provide on-site start-up

Easy to maintain

- Quickly and easily replace the dust filter conveniently located behind the magnetic front panel
- Schneider Electric service team available to make service easy and deliver peace of mind

Easy to use, connect, monitor, and manage

- User-friendly display interface supports easy configuration
- With the optional Network Card:
 - Monitor UPS status remotely through a Web interface
 - Monitor and manage UPS status and performance through EcoStruxure IT's cloud-enabled and on-premise software suites

Easy to expand

- Parallel up to four UPSs for capacity or redundancy

Typical applications

- Small and medium data centers and computer rooms
- Manufacturing facilities
- Telecommunication
- Commercial buildings
- Healthcare
- Transportation



40 kVA Easy UPS 3S for external batteries

40 kVA Easy UPS 3S UPS with internal batteries

Versatile

Easy UPS 3S is easy to adapt for your site requirements:

- Only pay for the options you need, with upgrade kits that enhance the resilience of the UPS
- Internal, external, and third-party battery options
- Common battery bank: Redundant UPSs can share the same battery bank, reducing battery costs
- Extended runtime: Easy UPS 3S with internal batteries include up to 30 minutes of runtime

Robust and competitive

- Easy UPS 3S brings predictability to utility costs:
 - up to 96% efficiency in double conversion mode
 - up to 99% efficiency in ECO Mode
- Minimize your power losses and cooling requirements with up to unity power factor
- Protect your data center or electrical room with these ruggedizing features:
 - Embedded dust filter
 - Conformal coating
 - kVA = kW
 - Operating temperature up to 40°C
 - Wide input voltage window

Proven performance

With an established customer base of over 100,000 satisfied customers, we have been providing business continuity around the world for over 30 years. The Schneider Electric Easy UPS 3S is the easy-to-choose, easy-to-use power protection solution for today's connected businesses.



10kVA Easy UPS 3S with internal batteries



40kVA Easy UPS 3S with internal batteries

Options

- Network card
- Parallel kit
- Battery string
- Battery breaker box
- Battery breaker kit
- Empty battery cabinet
- Temperature sensor
- Dust filter kit
- Modular battery cabinet
- Parallel maintenance bypass panel

Over

100,000

satisfied customers



Network card



Battery string

Easy Monitoring, Management, and Services

When you purchase the Network Card, you can monitor and manage the Easy UPS 3S through these software suites:

Cloud-enabled remote monitoring with EcoStruxure Asset Advisor

EcoStruxure Asset Advisor monitors and protects your critical equipment, providing 24/7 visibility through live data, smart alarming, and data-driven insights on the health of your connected assets directly to your smartphone. When you upgrade to EcoStruxure Asset Advisor, remote troubleshooting is provided by the experts monitoring your connected assets 24x7.

- Remote service
 - Increase your data center's uptime with intelligent 24x7 monitoring and remote troubleshooting service
- Analytics
 - Gain insight into how well your data center runs – receive recommendations and data-driven intelligence
- Smartphone app
 - Stay connected to your data center with live data & alarms on your smartphone app

More information

Contact your Schneider Electric representative for more details or visit our website for more information: <https://schneider-electric.com/asset-advisor>

On-premise data center infrastructure management (DCIM)

EcoStruxure IT's on-premise data center infrastructure management suite, StruxureWare™ for Data Centers, is an integrated suite of on-premise applications. It is ideal for businesses that need to manage their data centers across multiple domains. It provides actionable intelligence for an optimal balance of high availability and peak efficiency throughout the entire data center life cycle.

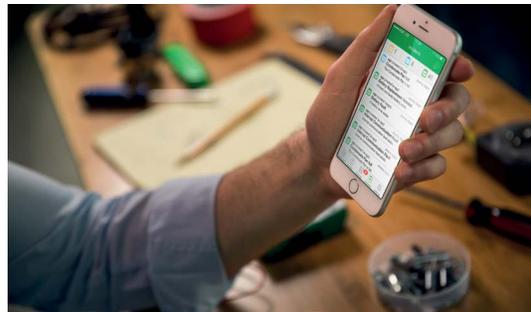
Services

Start-up services

With the Schneider Electric start-up service option, your equipment is properly and safely configured for optimal performance and reliability.

Battery services

Battery service and replacement are vital components of any UPS maintenance program since one failed battery can compromise an entire system. Whether you need to replace one or all of your batteries, we can ensure they are a reliable backup.



Maintenance services

Schneider Electric offers a comprehensive services portfolio designed to ensure your mission-critical applications receive the proper care and maintenance they need to operate at optimal levels — at all times. Maintenance services include Preventive Maintenance Service Plans and response time upgrades, where available.

Service plans/onsite extended warranty

Flexible service packages that offer hassle-free system maintenance to improve uptime at a predictable cost. These packages provide your system with the care it needs to operate most efficiently while minimizing downtime.

24x7

visibility through live data, smart alarming, and data-driven insight

Intelligent monitoring and remote troubleshooting service

Easy UPS 3S technical specifications

Rated Power (kVA/kW)	10/10	15/15	20/20*	30/30*	40/40*
Normal AC supply input					
Input Voltage (V)	380/400/415 V (Three-phase + Neutral)				
Frequency (Hz)	45 – 65 Hz				
Input Power Factor	Up to 0.99				
THDI	<3% for 10kVA UPS, <4% for 15-40kVA UPS				
Input Voltage Range	304 V to 477 V at full load				
Dual Mains Input	Yes (default: single mains input)				
Output					
Nominal Output Voltage (V)	3:1 – 220/230/240 V 3:3 – 380/400/415 V				
Efficiency: Double Conversion Mode	Up to 96%				
Efficiency: ECO Mode	Up to 99%				
Overload Capacity in Normal Operation	130% for 10 minutes and 130-150% for 1 minute				
Output Voltage Tolerance	+/-1.5% static				
Communication and management					
Communication Interface	RS232, RS485, USB, Dry contact, Modbus TCP/IP, optional Network Card				
Control Panel	Multi-function LCD, status and display console				
Weights and dimensions					
UPS for external batteries, unpackaged/ shipping dimensions (H x W x D, mm)	530 x 250 x 700 mm/ 772 x 400 x 857 mm	530 x 250 x 700 mm/ 772 x 400 x 857 mm	770 x 250 x 800 mm/ 1015 x 400 x 982 mm	770 x 250 x 800 mm/ 1015 x 400 x 982 mm	770 x 250 x 900 mm/ 1015 x 400 x 1050 mm
UPS for internal batteries, without batteries, unpackaged, shipping dimensions (H x W x D, mm)	1400 x 380 x 928 mm/ 1640 x 563 x 1014 mm	1400 x 380 x 928 mm/ 1640 x 563 x 1014 mm	1400 x 380 x 928 mm/ 1640 x 563 x 1014 mm	1400 x 500 x 969 mm/ 1640 x 683 x 1114 mm	1400 x 500 x 969 mm/ 1640 x 683 x 1114 mm
UPS for external batteries, unpackaged/shipping weight (kg)	36/50	36/50	58/75	60/77	70/86
UPS for internal batteries, without batteries, unpackaged/shipping weight (kg)	112/145	112/145	122/158	152/190	158/195
Battery String (1 string/4 modules), unpackaged/shipping weight	27 kg per module/28 kg per module				
Regulatory					
Safety	IEC/EN62040-1-1		Performance	IEC 62040-3	
EMC/EMI/RFI	IEC 62040-2		Environmental	IEC 62040-4	
Markings	CE,RCM, EAC, WEEE				
Environmental					
Operating Temperature	0°C to 40°C				
Relative Humidity	0 to 95% non-condensing				
Operating Elevation	0 to 1,000 m at 100% load				
Max. Audible Noise at 1m from unit	10 – 20 kVA: 60 dBA at 100% load; 30 – 40 kVA: 63 dBA at 100% load				
Protection Class	IP20				
Warranty	1 year with Schneider Electric-certified Field Service Representative or Certified Service Partner Start-up Service (sold separately)				

* PF =1 under 30°C

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www.schneider-electric.com

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Product data sheet

Characteristics

BR650MI

APC Back-UPS Pro, 650VA/390W, Tower, 230V, 6x IEC C13 outlets, AVR, LCD, User Replaceable Battery



Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V
Output voltage	230 V
Rated power in W	390 W
Rated power in VA	650 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 60320 C13
Output connection type	6 IEC 60320 C13
Battery type	Lead-acid battery

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	12 H
Number of battery replacement quantity	1
Battery voltage	12 V
Battery capacity	7.0 Ah
Battery charger power	6 W rated
Battery life	3...5 Year(S)
Extended runtime	0

General

Provided equipment	User manual USB cable
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Height	19 Cm
Width	9.1 Cm
Depth	31 Cm
Net weight	6.4 Kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Input voltage limits	176...294 V
Maximum input current	10 A
Switching current capacity	10 A

Output

Maximum configurable power in W	390 W
Output frequency	50/60 Hz +/- 1 Hz sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sine wave
Maximum configurable power in VA	650 VA
Transfer time	10 ms typical : 12 ms maximum

Conformance

Product certifications	A-Tick[RETURN]C-Tick[RETURN]CE[RETURN]EAC[RETURN]RCM[RETURN]TISI
Marking	GS Mark
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 %
Storage altitude	0.0000000000...15240.0000000000 M
Acoustic level	45 dBA
Heat dissipation	13.3 Btu/H

Communications & Management

Control panel	Multifunction LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm

Surge Protection and Filtering

Noise suppression	Full time multi-pole noise filtering : 10% of IEEE surge let-through : zero clamping response time: instantaneous
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25.5 Cm
Package 1 Width	14.3 Cm
Package 1 Length	44 Cm
Package 1 Weight	7.4 Kg
SCC14	10731304346934

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	2 years repair or replace, 3 years repair or replace for European Union countries
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Product Life Status : **Commercialised**

Product data sheet

Characteristics

BR900MI

APC Back-UPS Pro, 900VA/540W, Tower, 230V, 6x IEC C13 outlets, AVR, LCD, User Replaceable Battery



Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V
Output voltage	230 V
Rated power in W	540 W
Rated power in VA	900 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 60320 C13
Output connection type	6 IEC 60320 C13
Battery type	Lead-acid battery

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	12 H
Number of battery replacement quantity	1
Battery voltage	12 V
Battery capacity	9.4 Ah
Battery charger power	11 W rated
Battery life	3...5 Year(S)
Extended runtime	0

General

Provided equipment	User manual USB cable
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Height	19 Cm
Width	9.1 Cm
Depth	31 Cm
Net weight	7.1 Kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Input voltage limits	176...294 V
Maximum input current	10 A
Switching current capacity	10 A

Output

Maximum configurable power in W	540 W
Output frequency	50/60 Hz +/- 1 Hz sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sine wave
Maximum configurable power in VA	900 VA
Transfer time	10 ms typical : 12 ms maximum

Conformance

Product certifications	A-Tick[RETURN]C-Tick[RETURN]CE[RETURN]EAC[RETURN]RCM[RETURN]TISI
Marking	GS Mark
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 %
Storage altitude	0.0000000000...15240.0000000000 M
Acoustic level	45 dBA
Heat dissipation	16.4 Btu/H

Communications & Management

Control panel	Multifunction LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm

Surge Protection and Filtering

Noise suppression	Full time multi-pole noise filtering : 10% of IEEE surge let-through : zero clamping response time: instantaneous
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25.5 Cm
Package 1 Width	14.3 Cm
Package 1 Length	44 Cm
Package 1 Weight	8 Kg
SCC14	10731304346941

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	2 years repair or replace, 3 years repair or replace for European Union countries
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Product Life Status : **Commercialised**

BR1300MI

APC Back-UPS Pro, 1300VA/780W, Tower, 230V, 8x IEC C13 outlets, AVR, LCD, User Replaceable Battery



Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V
Output voltage	230 V
Rated power in W	780 W
Rated power in VA	1300 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 60320 C13
Output connection type	6 IEC 60320 C13 2 IEC 60320 C13 surge
Battery type	Lead-acid battery

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	16 H
Number of battery replacement quantity	1
Battery voltage	24 V
Battery capacity	6.0 Ah
Battery charger power	11 W rated
Battery life	3...5 Year(S)
Extended runtime	0

General

Provided equipment	User manual USB cable
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	10 Cm
Width	25 Cm
Depth	38.2 Cm
Net weight	10.2 Kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Input voltage limits	176...294 V
Maximum input current	10 A
Switching current capacity	10 A

Output

Maximum configurable power in W	780 W
Output frequency	50/60 Hz +/- 1 Hz sync to mains
UPS type	Line interactive
Maximum configurable power in VA	1300 VA

Conformance

Product certifications	A-Tick[RETURN]C-Tick[RETURN]CE[RETURN]EAC[RETURN]RCM[RETURN]TISI
Marking	GS Mark
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0.0000000000...15240.0000000000 M
Acoustic level	45 dBA
Heat dissipation	21.5 Btu/H

Communications & Management

Control panel	Multifunction LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm

Surge Protection and Filtering

Surge energy rate	509 J
Noise suppression	Full time multi-pole noise filtering : 10% of IEEE surge let-through : zero clamping response time: instantaneous

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	33 Cm
Package 1 Width	22.5 Cm
Package 1 Length	48.5 Cm
Package 1 Weight	11.85 Kg
SCC14	10731304346903

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	2 years repair or replace, 3 years repair or replace for European Union countries
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Product Life Status : **Commercialised**

BR1600MI

APC Back-UPS Pro, 1600VA/960W, Tower, 230V, 8x IEC C13 outlets, AVR, LCD, User Replaceable Battery



Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V
Output voltage	230 V
Rated power in W	960 W
Rated power in VA	1600 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 60320 C13
Output connection type	6 IEC 60320 C13 2 IEC 60320 C13 surge
Battery type	Lead-acid battery

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	16 H
Number of battery replacement quantity	1
Battery voltage	24 V
Battery capacity	9.0 Ah
Battery charger power	11 W rated
Battery life	3...5 Year(S)
Extended runtime	0

General

Provided equipment	User manual USB cable
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	10 Cm
Width	25 Cm
Depth	38.2 Cm
Net weight	10.9 Kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Input voltage limits	176...294 V
Maximum input current	10 A
Switching current capacity	10 A

Output

Maximum configurable power in W	960 W
Output frequency	50/60 Hz +/- 1 Hz sync to mains
UPS type	Line interactive
Maximum configurable power in VA	1600 VA

Conformance

Product certifications	A-Tick[RETURN]C-Tick[RETURN]CE[RETURN]EAC[RETURN]RCM[RETURN]TISI
Marking	GS Mark
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0.0000000000...15240.0000000000 M
Acoustic level	45 dBA
Heat dissipation	21.5 Btu/H

Communications & Management

Control panel	Multifunction LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm

Surge Protection and Filtering

Surge energy rate	509 J
Noise suppression	Full time multi-pole noise filtering : 10% of IEEE surge let-through : zero clamping response time: instantaneous

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	33 Cm
Package 1 Width	22.5 Cm
Package 1 Length	48.5 Cm
Package 1 Weight	11.65 Kg
SCC14	10731304346910

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	2 years repair or replace, 3 years repair or replace for European Union countries
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Product Life Status : **Commercialised**

UPS On-line

Sheet NO.	Component/Detail	Description
1	Drawing Guide	UPS-Online SRV10KI(-TW)
2	Isometric View	UPS-Online SRV10KI(-TW)
3	Main Mechanical	UPS-Online SRV10KI(-TW)
4	System One Line Diagram	UPS-Online SRV10KI(-TW)

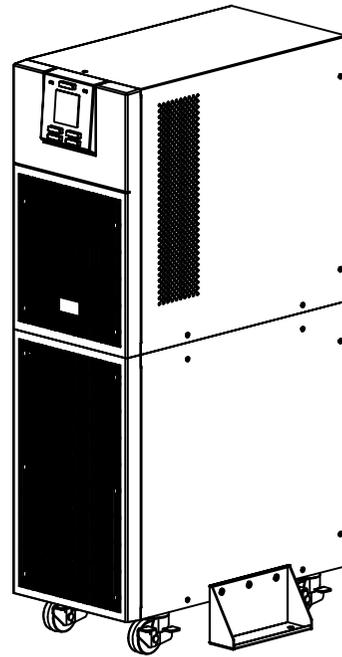
LEGEND			
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	INPUT BREAKER		CONVERTER
	RELAY		BATTERY
	TERMINAL		INVERTER
			PC TO DC CONVERTER

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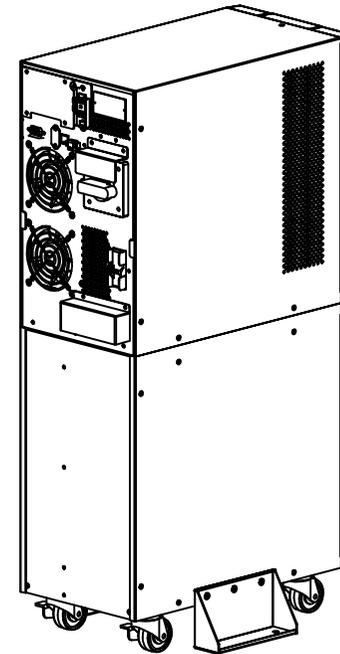


TITLE: SRV10KI(-TW)		DWG NO: V20190131-001	REV.
PROJECT:		DRAWN: Younglee	
SHEET 1 OF 4		ENGINEER:	
		APPROVED:	

FRONT
ISOMETRIC VIEW



REAR
ISOMETRIC VIEW



- NOTES:
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS.
 2. REFER TO PRODUCT DOCUMENTAION FOR ADDITIONAL DETAILS.

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Schneider
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TITLE:
SRV10KI(-TW)

DWG NO:
V20190131-001

REV.

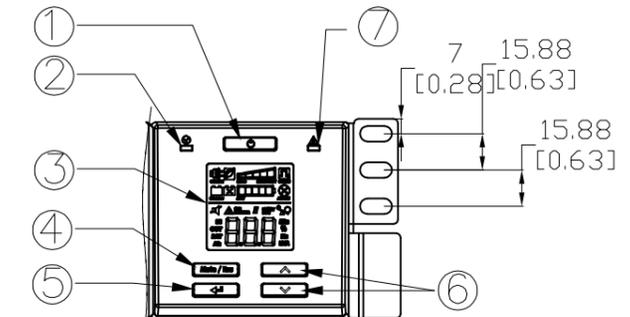
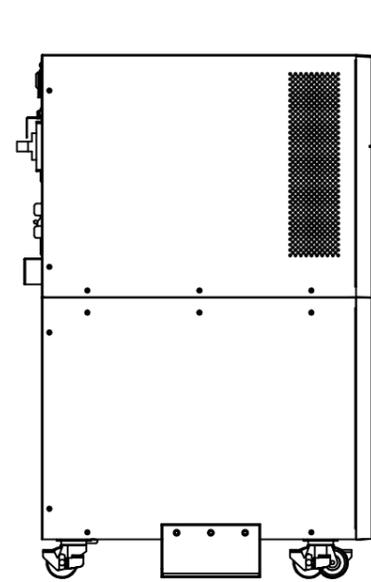
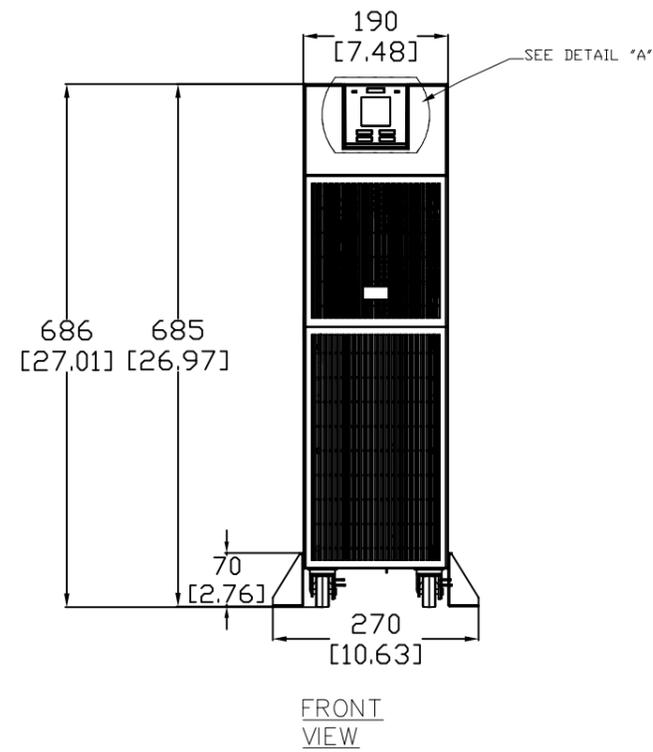
DRAWN: **Younglee**

ENGINEER:

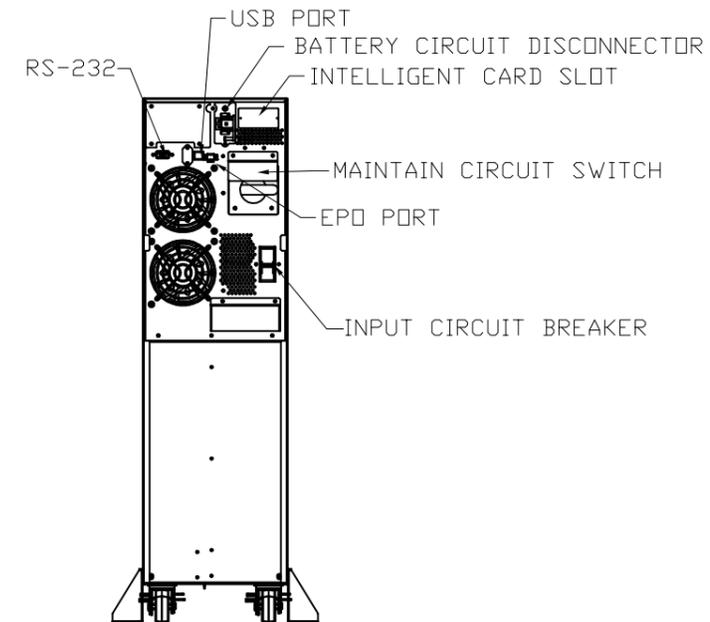
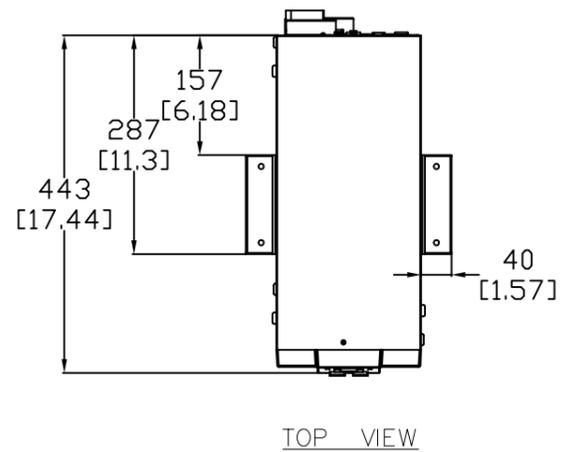
PROJECT:

SHEET 2 OF 4

APPROVED:



- DISPLAY INTERFACE:
- 1. UPS POWER ON/OFF BUTTON
 - 2. STATUS LED
 - 3. LCD DISPLAY
 - 4. MUTE/ESC BUTTON
 - 5. ENTER BUTTON
 - 6. UP/DOWN BUTTON
 - 7. ALARM LED

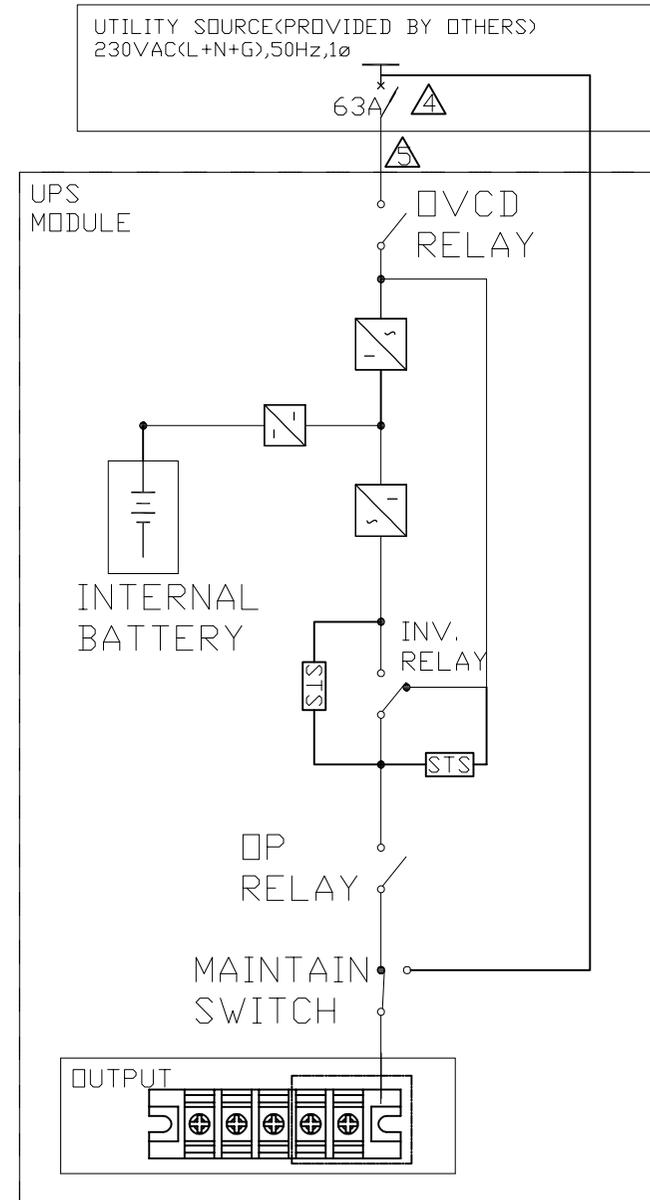


- NOTES:
1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS.
 2. REFER TO PRODUCT DOCUMENTAION FOR ADDITIONAL DETAILS.
 3. WEIGHT OF UNIT IS 65KG[143.3LBS].

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TITLE: SRV10KI(-TW)		DWG NO: V20190131-001	REV.
PROJECT:	SHEET 3 OF 4	DRAWN: Younglee	
		ENGINEER:	
		APPROVED:	



NOTES:

- 1.INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS.
- 2.REFER TO PRODUCT DOCUMENTAION FOR ADDITIONAL DETAILS.
- 3.DRAWING DEPICTS POWER SYSEM CONNECTIONS AND IS NOT REPRESENTATIVE OF PHYSICAL LAYOUT, PLEASE REFER TO MECHANICAL DRAWINGS FOR MORE SPECIFIC PHYSICAL DATA
- Δ4.UTILITY SOURCE MUST BE NOMINAL230VAC(L+N+G),50Hz,1Φ,PROVIDED BY OTHERS.
- Δ5.INPUT LINE BETWEEN UTILITY SOURCE AND THE UNIT REPRESENTS C19/C20 IEC INPUT POWERCORD SET PROVIDE WITH THE UNIT.

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TITLE:	SRV10KI(-TW)	DWG NO:	V20190131-001	REV.
PROJECT:	SHEET 4 OF 4	ENGINEER:	Younglee	
		APPROVED:		



Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V AC 1 phase
Output voltage	230 V AC 1 phase
Rated power in W	360 W
Rated power in VA	700 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 60320 C14
Output connection type	2 universal
Cable length	1.2 M
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	User manual

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	8 H
Battery voltage	12 V
Battery capacity	7.0 Ah
Battery life	2...3 Year(S)
Extended runtime	0

General

Max runtime	120 Min
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
UPS size	WS

Physical

Colour	Black
Height	13.8 Cm
Width	9.8 Cm
Depth	31 Cm
Net weight	4.2 Kg
Mounting support	Floor
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Network frequency	50/60 Hz +/- 5 Hz auto-sensing
Input voltage limits	170...280 V 230 V AC
Cos phi	0.51

Output

Maximum configurable power in W	360 W
Output frequency	50/60 Hz +/- 1 Hz sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Full load runtime	00:00:01 360 W
Graph display	1
Half load runtime	00:06:00 180 W
Maximum configurable power in VA	700 VA
Transfer time	6 ms typical : 10 ms maximum

Conformance

Product certifications	CE[RETURN]CB
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Equipment protection policy	Lifetime : 50000 euros

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...3000 M
Acoustic level	40 dBA
IP degree of protection	IP20

Surge Protection and Filtering

Surge energy rate	273 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	22.2 Cm
Package 1 Width	34.6 Cm
Package 1 Length	14.2 Cm

Package 1 Weight	4.5 Kg
SCC14	10731304417610

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	2 years repair or replace
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Product Life Status :	Commercialised
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Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V AC 1 phase
Output voltage	230 V AC 1 phase
Rated power in W	480 W
Rated power in VA	900 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 60320 C14
Output connection type	2 universal 1 IEC 60320 C13
Cable length	1.2 M
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	User manual

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	8 H
Battery voltage	12 V
Battery capacity	9.0 Ah
Battery life	2...3 Year(S)
Extended runtime	0

General

Max runtime	120 Min
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
UPS size	WS

Physical

Colour	Black
Height	16 Cm
Width	12 Cm
Depth	35.5 Cm
Net weight	6 Kg
Mounting support	Floor
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Network frequency	50/60 Hz +/- 5 Hz auto-sensing
Input voltage limits	140...300 V 230 V AC
Cos phi	0.53

Output

Maximum configurable power in W	480 W
Output frequency	50/60 Hz +/- 1 Hz sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Full load runtime	00:01:00 480 W
Graph display	1
Half load runtime	00:06:30 240 W
Maximum configurable power in VA	900 VA
Transfer time	6 ms typical : 10 ms maximum

Conformance

Product certifications	CE
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Equipment protection policy	Lifetime : 50000 euros

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...3000 M
Acoustic level	40 dBA
IP degree of protection	IP20

Surge Protection and Filtering

Surge energy rate	273 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25 Cm
Package 1 Width	43 Cm
Package 1 Length	19.7 Cm

Package 1 Weight	6.5 Kg
SCC14	10731304404368

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	2 years repair or replace
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Product Life Status :	Commercialised
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Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V AC 1 phase
Output voltage	230 V AC 1 phase
Rated power in W	650 W
Rated power in VA	1200 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 60320 C14
Output connection type	4 universal 1 IEC 60320 C13
Cable length	1.2 M
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	User manual

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	8 H
Battery voltage	12 V
Battery capacity	9.0 Ah
Battery life	2...3 Year(S)
Extended runtime	0

General

Max runtime	120 Min
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
UPS size	WS

Physical

Colour	Black
Height	19 Cm
Width	14 Cm
Depth	39 Cm
Net weight	7.5 Kg
Mounting support	Floor
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Network frequency	50/60 Hz +/- 5 Hz auto-sensing
Input voltage limits	140...300 V 230 V AC
Cos phi	0.51

Output

Maximum configurable power in W	650 W
Output frequency	50/60 Hz +/- 1 Hz sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Full load runtime	00:01:00 650 W
Graph display	1
Half load runtime	00:05:00 300 W
Maximum configurable power in VA	1200 VA
Transfer time	6 ms typical : 10 ms maximum

Conformance

Product certifications	CE[RETURN]CB
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Equipment protection policy	Lifetime : 50000 euros

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...3000 M
Acoustic level	40 dBA
IP degree of protection	IP20

Surge Protection and Filtering

Surge energy rate	273 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	29.7 Cm
Package 1 Width	49.5 Cm
Package 1 Length	23.5 Cm

Package 1 Weight	8.5 Kg
SCC14	10731304404375

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	2 years repair or replace
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Product Life Status :	Commercialised
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Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V
Rated power in W	410 W
Rated power in VA	750 VA
Product or component type	Uninterruptible power supply (UPS)
Output connection type	2 universal 1 IEC 60320 C13
Cable length	1.2 M
Number of cables	1
Battery type	Lead-acid battery

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	8 H
Battery voltage	12 V
Battery life	3..5 Year(S)
Battery graph comments	Curve fit to measured runtime data. All measurements taken with new, fully-charged batteries, at typical environmental conditions, with no electrical input and balanced resistive load (PF = 1.0) output.
Extended runtime	0

General

Provided equipment	User manual
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This 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 applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Physical

Colour	Black
Height	16 Cm
Width	12 Cm
Depth	35.5 Cm
Net weight	5.4 Kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Network frequency	50/60 Hz +/- 5 Hz auto-sensing
Input voltage limits	140...300 V
Cos phi	0.63

Output

Maximum configurable power in W	410 W
Output frequency	50/60 Hz +/- 1 Hz sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sine wave
Full load runtime	00:01:00 390 W
Half load runtime	00:08:30 195 W
Maximum configurable power in VA	750 VA
Transfer time	6 ms typical : 10 ms maximum

Conformance

Product certifications	CE
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Equipment protection policy	Lifetime : 50000 euros

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...3000 M
Acoustic level	40 dBA
IP degree of protection	IP20

Communications & Management

Control panel	LED Status display with on line : on battery
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Surge Protection and Filtering

Surge energy rate	273 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25 Cm
Package 1 Width	43 Cm
Package 1 Length	19.7 Cm
Package 1 Weight	5.9 Kg
SCC14	10731304410697

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	2 years repair or replace
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Product Life Status : **Commercialised**



Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V
Rated power in W	520 W
Rated power in VA	950 VA
Product or component type	Uninterruptible power supply (UPS)
Output connection type	2 universal 2 IEC 60320 C13
Cable length	1.2 M
Number of cables	1
Battery type	Lead-acid battery

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	8 H
Battery voltage	12 V
Battery life	3...5 Year(S)
Battery graph comments	Curve fit to measured runtime data. All measurements taken with new, fully-charged batteries, at typical environmental conditions, with no electrical input and balanced resistive load (PF = 1.0) output.
Extended runtime	0

General

Provided equipment	User manual
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	16 Cm
Width	12 Cm
Depth	35.5 Cm
Net weight	6.1 Kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Network frequency	50/60 Hz +/- 5 Hz auto-sensing
Input voltage limits	140...300 V
Cos phi	0.54

Output

Maximum configurable power in W	520 W
Output frequency	50/60 Hz +/- 1 Hz sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sine wave
Full load runtime	00:01:00 480 W
Half load runtime	00:06:30 240 W
Maximum configurable power in VA	950 VA
Transfer time	6 ms typical : 10 ms maximum

Conformance

Product certifications	CE
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Equipment protection policy	Lifetime : 50000 euros

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...3000 M
Acoustic level	40 dBA
IP degree of protection	IP20

Communications & Management

Control panel	LED Status display with on line : on battery
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Surge Protection and Filtering

Surge energy rate	273 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25 Cm
Package 1 Width	43 Cm
Package 1 Length	19.7 Cm
Package 1 Weight	6.6 Kg
SCC14	10731304410703

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	2 years repair or replace
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Product Life Status : **Commercialised**



Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V
Rated power in W	650 W
Rated power in VA	1200 VA
Product or component type	Uninterruptible power supply (UPS)
Output connection type	4 universal 1 IEC 60320 C13
Cable length	1.2 M
Number of cables	1
Battery type	Lead-acid battery

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	8 H
Battery voltage	12 V
Battery life	3..5 Year(S)
Battery graph comments	Curve fit to measured runtime data. All measurements taken with new, fully-charged batteries, at typical environmental conditions, with no electrical input and balanced resistive load (PF = 1.0) output.
Extended runtime	0

General

Provided equipment	User manual
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This 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 applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Physical

Colour	Black
Height	19 Cm
Width	14 Cm
Depth	39 Cm
Net weight	7.6 Kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Network frequency	50/60 Hz +/- 5 Hz auto-sensing
Input voltage limits	140...300 V
Cos phi	0.54

Output

Maximum configurable power in W	650 W
Output frequency	50/60 Hz +/- 1 Hz sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sine wave
Full load runtime	00:01:00 650 W
Half load runtime	00:05:00 300 W
Maximum configurable power in VA	1200 VA
Transfer time	6 ms typical : 10 ms maximum

Conformance

Product certifications	CE
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Equipment protection policy	Lifetime : 50000 euros

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...3000 M
Acoustic level	40 dBA
IP degree of protection	IP20

Communications & Management

Control panel	LED Status display with on line : on battery
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Surge Protection and Filtering

Surge energy rate	273 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	29.7 Cm
Package 1 Width	49.5 Cm
Package 1 Length	23.5 Cm
Package 1 Weight	8.6 Kg
SCC14	10731304410710

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	2 years repair or replace
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Product Life Status : **Commercialised**



Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V
Rated power in W	900 W
Rated power in VA	1600 VA
Product or component type	Uninterruptible power supply (UPS)
Output connection type	4 universal
Cable length	1.2 M
Number of cables	1
Battery type	Lead-acid battery

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	8 H
Battery voltage	24 V
Battery life	3...5 Year(S)
Battery graph comments	Curve fit to measured runtime data. All measurements taken with new, fully-charged batteries, at typical environmental conditions, with no electrical input and balanced resistive load (PF = 1.0) output.
Extended runtime	0

General

Provided equipment	User manual
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	19 Cm
Width	14 Cm
Depth	39 Cm
Net weight	10.3 Kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Network frequency	50/60 Hz +/- 5 Hz auto-sensing
Input voltage limits	140...300 V
Cos phi	0.56

Output

Maximum configurable power in W	900 W
Output frequency	50/60 Hz +/- 1 Hz sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sine wave
Full load runtime	00:01:00 900 W
Half load runtime	00:06:30 450 W
Maximum configurable power in VA	1600 VA
Transfer time	6 ms typical : 10 ms maximum

Conformance

Product certifications	CE
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Equipment protection policy	Lifetime : 50000 euros

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...3000 M
Acoustic level	40 dBA
IP degree of protection	IP20

Communications & Management

Control panel	LED Status display with on line : on battery
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Surge Protection and Filtering

Surge energy rate	273 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	29.7 Cm
Package 1 Width	49.5 Cm
Package 1 Length	23.5 Cm
Package 1 Weight	11.3 Kg
SCC14	10731304410727

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	2 years repair or replace
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Product Life Status : **Commercialised**



Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V
Rated power in W	1200 W
Rated power in VA	2200 VA
Product or component type	Uninterruptible power supply (UPS)
Output connection type	4 universal
Cable length	1.2 M
Number of cables	1
Battery type	Lead-acid battery

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	8 H
Battery voltage	24 V
Battery life	3...5 Year(S)
Battery graph comments	Curve fit to measured runtime data. All measurements taken with new, fully-charged batteries, at typical environmental conditions, with no electrical input and balanced resistive load (PF = 1.0) output.
Extended runtime	0

General

Provided equipment	User manual
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	19 Cm
Width	14 Cm
Depth	39 Cm
Net weight	12.3 Kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Network frequency	50/60 Hz +/- 5 Hz auto-sensing
Input voltage limits	140...300 V
Cos phi	0.54

Output

Maximum configurable power in W	1200 W
Output frequency	50/60 Hz +/- 1 Hz sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sine wave
Full load runtime	00:01:00 1200 W
Half load runtime	00:08:30 600 W
Maximum configurable power in VA	2200 VA
Transfer time	6 ms typical : 10 ms maximum

Conformance

Product certifications	CE
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Equipment protection policy	Lifetime : 50000 euros

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...3000 M
Acoustic level	40 dBA
IP degree of protection	IP20

Communications & Management

Control panel	LED Status display with on line : on battery
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Surge Protection and Filtering

Surge energy rate	273 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	29.7 Cm
Package 1 Width	49.5 Cm
Package 1 Length	23.5 Cm
Package 1 Weight	13.3 Kg
SCC14	10731304410734

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	2 years repair or replace
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Product Life Status : **Commercialised**



Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	220 V 230 V 240 V
Product or component type	Uninterruptible power supply (UPS)
Output voltage	12 V DC
Rated power in W	12 W
Rated power in VA	12 VA
Battery type	Li-Ion (Lithium-Ion)

Batteries & Runtime

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

Physical

Width	4.8 Cm
Depth	7.6 Cm
Net weight	0.2 Kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No
Height	7.8 Cm

Output

Maximum configurable power in W	12 W
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Conformance

Standards	EN 55024 EN 60950
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Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	5...95 %
Ambient air temperature for storage	-15...60 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	11.3 Cm
Package 1 Width	9.9 Cm
Package 1 Length	5.2 Cm
Package 1 Weight	0.28 Kg
SCC14	10731304344091

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes

Contractual warranty

Warranty	2 years repair or replace
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Product Life Status : **Commercialised**



Overview

Presentation	Easy-to-configure, easy-to-use and easy-to-service 250 kVA 3 phase UPS with an 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	Special Order - Call for Quoted Lead Times

Main

Main Input Voltage	400 V 3 phases
Product or component type	Uninterruptible power supply (UPS)
Input voltage	380 V 415 V
Output voltage	400 V 3 phases
Output voltage	380 V 415 V
Rated power in W	250 KW
Rated power in VA	250 KVA
Provided equipment	Dust filter Installation manual Start-up service

Batteries & Runtime

Battery type	External battery system
Battery voltage	+/- 216...+/- 300 V
Maximum short-circuit current	35 KA
Discharge battery voltage	+/- 172.8...+/- 240 V

Physical

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

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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	250 KVA
Maximum configurable power in W	250 KW
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[RETURN]EAC[RETURN]RCM
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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	0.000000000...14999.8 M
Acoustic level	70 dB
Heat dissipation	49488 Btu/H
IP degree of protection	IP20

Communications & Management

Control panel	Touch screen LCD user interface
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2117 Mm
Package 1 Width	1000 Mm
Package 1 Length	800 Mm
Package 1 Weight	470 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : Commercialised



Overview

Presentation	Easy-to-configure, easy-to-use and easy-to-service 300 kVA 3 phase UPS with an 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	Special Order - Call for Quoted Lead Times

Main

Main Input Voltage	400 V 3 phases
Product or component type	Uninterruptible power supply (UPS)
Input voltage	380 V 415 V
Output voltage	400 V 3 phases
Output voltage	380 V 415 V
Rated power in W	300 KW
Rated power in VA	300 KVA
Provided equipment	Dust filter Installation manual Start-up service

Batteries & Runtime

Battery type	External battery system
Battery voltage	+/- 216...+/- 300 V
Maximum short-circuit current	35 KA
Discharge battery voltage	+/- 172.8...+/- 240 V

Physical

Colour	White (RAL 9003)
Height	197 Cm
Width	60 Cm
Depth	85 Cm
Net weight	449 Kg
USB compatible	Yes

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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	300 KVA
Maximum configurable power in W	300 KW
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[RETURN]EAC[RETURN]RCM
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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	0.000000000...14999.8 M
Acoustic level	70 dB
Heat dissipation	59386 Btu/H
IP degree of protection	IP20

Communications & Management

Control panel	Touch screen LCD user interface
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2117 Mm
Package 1 Width	1000 Mm
Package 1 Length	800 Mm
Package 1 Weight	503 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : Commercialised



Overview

Presentation	Easy-to-configure, easy-to-use and easy-to-service 400 kVA 3 phase UPS with an 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	Special Order - Call for Quoted Lead Times

Main

Main Input Voltage	400 V 3 phases
Product or component type	Uninterruptible power supply (UPS)
Input voltage	380 V 415 V
Output voltage	400 V 3 phases
Output voltage	380 V 415 V
Rated power in W	400 KW
Rated power in VA	400 KVA
Provided equipment	Dust filter Installation manual Start-up service

Batteries & Runtime

Battery type	External battery system
Battery voltage	+/- 216...+/- 300 V
Maximum short-circuit current	35 KA
Discharge battery voltage	+/- 172.8...+/- 240 V

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	400 KVA
Maximum configurable power in W	400 KW
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[RETURN]EAC[RETURN]RCM
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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	0.000000000...14999.8 M
Acoustic level	70 dB
Heat dissipation	79181 Btu/H
IP degree of protection	IP20

Communications & Management

Control panel	Touch screen LCD user interface
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2117 Mm
Package 1 Width	1000 Mm
Package 1 Length	800 Mm
Package 1 Weight	584 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : Commercialised



Overview

Presentation	Easy-to-configure, easy-to-use and easy-to-service 500 kVA 3 phase UPS with an 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
Product or component type	Uninterruptible power supply (UPS)
Input voltage	380 V 415 V
Output voltage	400 V 3 phases
Output voltage	380 V 415 V
Rated power in W	500 KW
Rated power in VA	500 KVA
Provided equipment	Dust filter Installation manual Start-up service

Batteries & Runtime

Battery type	External battery system
Battery voltage	+/- 216...+/- 300 V
Maximum short-circuit current	35 KA
Discharge battery voltage	+/- 172.8...+/- 240 V

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
Cos phi	0.99
Input voltage limits	323...477 V
Network frequency	40...70 Hz

Output

Maximum configurable power in VA	500 KVA
Maximum configurable power in W	500 KW
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[RETURN]EAC[RETURN]RCM
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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	0.000000000...14999.8 M
Acoustic level	72 dB
Heat dissipation	108507 Btu/H
IP degree of protection	IP20

Communications & Management

Control panel	Touch screen LCD user interface
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	211.5 Cm
Package 1 Width	120 Cm
Package 1 Length	101.5 Cm
Package 1 Weight	688 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	 End Of Life Information

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : Commercialised



Overview

Presentation	Easy-to-configure, easy-to-use and easy-to-service 600 kVA 3 phase UPS with an 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
Product or component type	Uninterruptible power supply (UPS)
Input voltage	380 V 415 V
Output voltage	400 V 3 phases
Output voltage	380 V 415 V
Rated power in W	600 KW
Rated power in VA	600 KVA
Provided equipment	Dust filter Installation manual Start-up service

Batteries & Runtime

Battery type	External battery system
Battery voltage	+/- 216...+/- 300 V
Maximum short-circuit current	35 KA
Discharge battery voltage	+/- 172.8...+/- 240 V

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
Cos phi	0.99
Input voltage limits	323...477 V
Network frequency	40...70 Hz

Output

Maximum configurable power in VA	600 KVA
Maximum configurable power in W	600 KW
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[RETURN]EAC[RETURN]RCM
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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	0.000000000...14999.8 M
Acoustic level	72 dB
Heat dissipation	126932 Btu/H
IP degree of protection	IP20

Communications & Management

Control panel	Touch screen LCD user interface
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	211.5 Cm
Package 1 Width	120 Cm
Package 1 Length	101.5 Cm
Package 1 Weight	768 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	 End Of Life Information

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : Commercialised



Overview

Presentation	Battery breaker kit that controls DC voltage sent from third party battery solutions to the UPS.
Lead time	Usually Ships within 6 Weeks

Main

Product or component type	Kit
Battery type	VRLA
Provided equipment	Installation guide

Batteries & Runtime

Number of battery free slots	0
Number of battery filled slots	0
Device mounting	Enclosed battery cabinet
Battery power in VAh	0 VAh

Physical

Height	53 Cm
Width	32 Cm
Depth	23 Cm
Net weight	13 Kg
Mounting mode	Not rack-mountable

Environmental

Ambient air temperature for operation	0...40 °C
Operating altitude	0...4921 ft
Relative humidity	0...95 % non-condensing

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	80 Cm
Package 1 Width	57 Cm
Package 1 Length	50 Cm
Package 1 Weight	29 Kg

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes

Product Life Status : **Commercialised**



Overview

Lead time	Usually Ships within 6 Weeks
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Main

Main Input Voltage	400 V 3 phases
Input voltage	380 V 415 V
Output voltage	400 V 3 phases
Output voltage	380 V 415 V
Rated power in W	60 KW
Rated power in VA	60 KVA
Provided equipment	Dust filter Installation guide Start-up service

Batteries & Runtime

Battery type	External battery system
Number of battery filled slots	0
Number of battery free slots	0

Physical

Colour	White (RAL 9003)
Height	91.5 Cm
Width	36 Cm
Depth	85 Cm
Net weight	109 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
Cos phi	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	60 KVA
Maximum configurable power in W	60 KW
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	+/- 2 %
UPS type	Double conversion online
Wave type	Sine wave
Bypass type	Built-in static bypass
Crest factor	3 : 1

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	0...95 % non-condensing
Storage altitude	0.0000000000...15240.0000000000 M
Acoustic level	65 dBA
Heat dissipation	10523 Btu/H
IP degree of protection	IP20

Communications & Management

Free slots	1
Control panel	Touch screen LCD user interface

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	114 Cm
Package 1 Width	96.5 Cm
Package 1 Length	47.5 Cm
Package 1 Weight	133 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : Commercialised



Overview

Presentation	Easy-to-install, easy-to-connect, easy-to-use, and easy-to-service 60 k-VA 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
Product or component type	Uninterruptible power supply (UPS)
Input voltage	380 V 415 V
Output voltage	400 V 3 phases
Output voltage	380 V 415 V
Rated power in W	60 KW
Rated power in VA	60 KVA
Provided equipment	Dust filter Installation guide Start-up service

Batteries & Runtime

Battery type	External battery system
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Physical

Colour	White (RAL 9003)
Height	91.5 Cm
Width	36 Cm
Depth	85 Cm
Net weight	109 Kg
USB compatible	Yes

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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
Cos phi	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	60 KVA
Maximum configurable power in W	60 KW
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
Crest factor	3 : 1

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	0...95 % non-condensing
Storage altitude	0.0000000000... 15240.0000000000 M
Acoustic level	65 dBA
Heat dissipation	10523 Btu/H
IP degree of protection	IP20

Communications & Management

Free slots	1
Control panel	Touch screen LCD user interface

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	114 Cm
Package 1 Width	96.5 Cm
Package 1 Length	47.5 Cm
Package 1 Weight	133 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes

Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : Commercialised



Overview

Lead time	Usually Ships within 6 Weeks
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Main

Main Input Voltage	400 V 3 phases
Input voltage	380 V 415 V
Output voltage	400 V 3 phases
Output voltage	380 V 415 V
Rated power in W	80 KW
Rated power in VA	80 KVA
Provided equipment	Dust filter Installation guide Start-up service

Batteries & Runtime

Battery type	External battery system
Number of battery filled slots	0
Number of battery free slots	0

Physical

Colour	White (RAL 9003)
Height	91.5 Cm
Width	36 Cm
Depth	85 Cm
Net weight	140 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
Cos phi	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	80 KVA
Maximum configurable power in W	80 KW
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	+/- 2 %
UPS type	Double conversion online
Wave type	Sine wave
Bypass type	Built-in static bypass
Crest factor	3 : 1

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	0...95 % non-condensing
Storage altitude	0.0000000000...15240.0000000000 M
Acoustic level	65 dBA
Heat dissipation	14659 Btu/H
IP degree of protection	IP20

Communications & Management

Free slots	1
Control panel	Touch screen LCD user interface

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	113.000 Cm
Package 1 Width	48.000 Cm
Package 1 Length	96.000 Cm
Package 1 Weight	165.000 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : Commercialised



Overview

Lead time	Usually Ships within 6 Weeks
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Main

Main Input Voltage	400 V 3 phases
Input voltage	380 V 415 V
Output voltage	400 V 3 phases
Output voltage	380 V 415 V
Rated power in W	100 KW
Rated power in VA	100 KVA
Provided equipment	Dust filter Installation guide Start-up service

Batteries & Runtime

Battery type	External battery system
Number of battery filled slots	0
Number of battery free slots	0

Physical

Colour	White (RAL 9003)
Height	91.5 Cm
Width	36 Cm
Depth	85 Cm
Net weight	145 Kg
USB compatible	Yes

Input

Maximum input current	177 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
Cos phi	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	100 KVA
Maximum configurable power in W	100 KW
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	+/- 2 %
UPS type	Double conversion online
Wave type	Sine wave
Bypass type	Built-in static bypass
Crest factor	3 : 1

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	0...95 % non-condensing
Storage altitude	0.0000000000...15240.0000000000 M
Acoustic level	65 dBA
Heat dissipation	18767 Btu/H
IP degree of protection	IP20

Communications & Management

Free slots	1
Control panel	Touch screen LCD user interface

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	114 Cm
Package 1 Width	96.5 Cm
Package 1 Length	47.5 Cm
Package 1 Weight	169 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : Commercialised



Overview

Presentation	Easy-to-install, easy-to-connect, easy-to-use, and easy-to-service 100 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
Product or component type	Uninterruptible power supply (UPS)
Input voltage	380 V 415 V
Output voltage	400 V 3 phases
Output voltage	380 V 415 V
Rated power in W	100 KW
Rated power in VA	100 KVA
Provided equipment	Dust filter Installation guide Start-up service

Batteries & Runtime

Battery type	External battery system
Number of battery filled slots	0
Number of battery free slots	0

Physical

Colour	White (RAL 9003)
Height	91.5 Cm
Width	36 Cm
Depth	85 Cm
Net weight	145 Kg
USB compatible	Yes

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This 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 applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Input

Maximum input current	177 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
Cos phi	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	100 KVA
Maximum configurable power in W	100 KW
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
Crest factor	3 : 1

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	0...95 % non-condensing
Storage altitude	0.0000000000... 15240.0000000000 M
Acoustic level	65 dBA
Heat dissipation	18767 Btu/H
IP degree of protection	IP20

Communications & Management

Free slots	1
Control panel	Touch screen LCD user interface

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	112.000 Cm
Package 1 Width	48.000 Cm
Package 1 Length	96.000 Cm
Package 1 Weight	165.000 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes

Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : Commercialised



Overview

Lead time	Usually Ships within 6 Weeks
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Main

Main Input Voltage	400 V 3 phases
Input voltage	380 V 415 V
Output voltage	400 V 3 phases
Output voltage	380 V 415 V
Rated power in W	120 KW
Rated power in VA	120 KVA
Provided equipment	Dust filter Installation guide Start-up service

Batteries & Runtime

Battery type	External battery system
Number of battery filled slots	0
Number of battery free slots	0

Physical

Colour	White (RAL 9003)
Height	130 Cm
Width	50 Cm
Depth	85 Cm
Net weight	193 Kg
USB compatible	Yes

Input

Maximum input current	207 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
Cos phi	0.99

Input voltage limits	342...477 V
Network frequency	40...70 Hz

Output

Maximum configurable power in VA	120 KVA
Maximum configurable power in W	120 KW
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

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	0...95 % non-condensing
Storage altitude	0.0000000000...15240.0000000000 M
Acoustic level	72 dBA
Heat dissipation	20473 Btu/H
IP degree of protection	IP20

Communications & Management

Control panel	Touch screen LCD user interface
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	150 Cm
Package 1 Width	97.5 Cm
Package 1 Length	62.5 Cm
Package 1 Weight	223 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : **Commercialised**



Overview

Presentation	Easy-to-install, easy-to-connect, easy-to-use, and easy-to-service 120 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
Product or component type	Uninterruptible power supply (UPS)
Input voltage	380 V 415 V
Output voltage	400 V 3 phases
Output voltage	380 V 415 V
Rated power in W	120 KW
Rated power in VA	120 KVA
Provided equipment	Dust filter Installation guide Start-up service

Batteries & Runtime

Battery type	External battery system
Number of battery filled slots	0
Number of battery free slots	0

Physical

Colour	White (RAL 9003)
Height	130 Cm
Width	50 Cm
Depth	85 Cm
Net weight	193 Kg
USB compatible	Yes

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This 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 applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Input

Maximum input current	207 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
Cos phi	0.99
Input voltage limits	342...477 V
Network frequency	40...70 Hz

Output

Maximum configurable power in VA	120 KVA
Maximum configurable power in W	120 KW
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

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	0...95 % non-condensing
Storage altitude	0.0000000000...15240.0000000000 M
Acoustic level	72 dBA
Heat dissipation	20473 Btu/H
IP degree of protection	IP20

Communications & Management

Control panel	Touch screen LCD user interface
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	150 Cm
Package 1 Width	97.5 Cm
Package 1 Length	62.5 Cm
Package 1 Weight	223 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : Commercialised



Overview

Lead time	Usually Ships within 6 Weeks
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Main

Main Input Voltage	400 V 3 phases
Input voltage	380 V 415 V
Output voltage	400 V 3 phases
Output voltage	380 V 415 V
Rated power in W	200 KW
Rated power in VA	200 KVA
Provided equipment	Dust filter Installation guide Start-up service

Batteries & Runtime

Battery type	External battery system
Number of battery filled slots	0
Number of battery free slots	0

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
Cos phi	0.99

Input voltage limits	342...477 V
Network frequency	40...70 Hz

Output

Maximum configurable power in VA	200 KVA
Maximum configurable power in W	200 KW
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

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	0...95 % non-condensing
Storage altitude	0.0000000000...15240.0000000000 M
Acoustic level	72 dBA
Heat dissipation	34121 Btu/H
IP degree of protection	IP20

Communications & Management

Control panel	Touch screen LCD user interface
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	150 Cm
Package 1 Width	97.5 Cm
Package 1 Length	72.5 Cm
Package 1 Weight	338 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : **Commercialised**



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
Product or component type	Uninterruptible power supply (UPS)
Input voltage	380 V 415 V
Output voltage	400 V 3 phases
Output voltage	380 V 415 V
Rated power in W	200 KW
Rated power in VA	200 KVA
Provided equipment	Dust filter Installation guide Start-up service

Batteries & Runtime

Battery type	External battery system
Number of battery filled slots	0
Number of battery free slots	0

Physical

Colour	White (RAL 9003)
Height	130 Cm
Width	60 Cm
Depth	85 Cm
Net weight	304 Kg
USB compatible	Yes

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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
Cos phi	0.99
Input voltage limits	342...477 V
Network frequency	40...70 Hz

Output

Maximum configurable power in VA	200 KVA
Maximum configurable power in W	200 KW
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

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	0...95 % non-condensing
Storage altitude	0.0000000000...15240.0000000000 M
Acoustic level	72 dBA
Heat dissipation	34121 Btu/H
IP degree of protection	IP20

Communications & Management

Control panel	Touch screen LCD user interface
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	150 Cm
Package 1 Width	97.5 Cm
Package 1 Length	72.5 Cm
Package 1 Weight	338 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : Commercialised



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
Product or component type	Uninterruptible power supply (UPS)
Input voltage	380 V 415 V
Output voltage	400 V 3 phases
Output voltage	380 V 415 V
Rated power in W	10 KW
Rated power in VA	10 KVA
Provided equipment	Dust filter Installation guide

Batteries & Runtime

Battery type	VRLA
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

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
Cos phi	0.99
Input voltage limits	304...477 V
Network frequency	45...65 Hz

Output

Maximum configurable power in VA	10 KVA
Maximum configurable power in W	10 KW
Output frequency	50 Hz sync to mains 60 Hz sync to mains
Harmonic distortion	Less than 3 %
Output harmonic distortion	< 3% linear load
Output overload operation	130-150% for 1 minute and 125-130% for 10 minutes
Output voltage tolerance	+/- 1.5 %
UPS type	Double conversion online

Conformance

Product certifications	CE[RETURN]EAC[RETURN]RCM
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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	0...95 % non-condensing
Storage altitude	0.0000000000...15240.0000000000 M
Acoustic level	60 dBA
Heat dissipation	516 W
IP degree of protection	IP20

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	164 Cm
Package 1 Width	101.4 Cm
Package 1 Length	56.3 Cm
Package 1 Weight	145 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : Commercialised



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
Product or component type	Uninterruptible power supply (UPS)
Input voltage	380 V 415 V
Output voltage	400 V 3 phases
Output voltage	380 V 415 V
Rated power in W	15 KW
Rated power in VA	15 KVA
Provided equipment	Dust filter Installation guide

Batteries & Runtime

Battery type	VRLA
Battery voltage	240 V
Maximum short-circuit current	10 KA
Number of battery filled slots	0
Number of battery free slots	3

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	28 A
Input harmonic distortion	Less than 3 % for full load
Load power factor	0.9 leading to 0.9 lagging
Cos phi	0.99
Input voltage limits	304...477 V
Network frequency	45...65 Hz

Output

Maximum configurable power in VA	15 KVA
Maximum configurable power in W	15 KW
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

Conformance

Product certifications	CE[RETURN]EAC[RETURN]RCM
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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	0...95 % non-condensing
Storage altitude	0.000000000...15240.000000000 M
Acoustic level	60 dBA
Heat dissipation	852 W
IP degree of protection	IP20

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	164 Cm
Package 1 Width	101.4 Cm
Package 1 Length	56.3 Cm
Package 1 Weight	145 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : Commercialised



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 20 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
Product or component type	Uninterruptible power supply (UPS)
Input voltage	380 V 415 V
Output voltage	400 V 3 phases
Output voltage	380 V 415 V
Rated power in W	20 KW
Rated power in VA	20 KVA
Provided equipment	Dust filter Installation guide

Batteries & Runtime

Battery type	VRLA
Battery voltage	240 V
Maximum short-circuit current	10 KA
Number of battery filled slots	0
Number of battery free slots	3

Physical

Colour	White (RAL 9003)
Height	140 Cm
Width	38 Cm
Depth	92.8 Cm
Net weight	122 Kg
USB compatible	Yes

Input

Maximum input current	37 A
Input harmonic distortion	Less than 3 % for full load
Load power factor	0.9 leading to 0.9 lagging
Cos phi	0.99
Input voltage limits	304...477 V
Network frequency	45...65 Hz

Output

Maximum configurable power in VA	20 KVA
Maximum configurable power in W	20 KW
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

Conformance

Product certifications	CE[RETURN]EAC[RETURN]RCM
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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	0...95 % non-condensing
Storage altitude	0.000000000...15240.000000000 M
Heat dissipation	900 W
IP degree of protection	IP20

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	164 Cm
Package 1 Width	101.4 Cm
Package 1 Length	56.3 Cm
Package 1 Weight	158 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : Commercialised



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 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
Product or component type	Uninterruptible power supply (UPS)
Input voltage	380 V 415 V
Output voltage	400 V 3 phases
Output voltage	380 V 415 V
Rated power in W	30 KW
Rated power in VA	30 KVA
Provided equipment	Dust filter Installation guide

Batteries & Runtime

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

Physical

Colour	White (RAL 9003)
Height	140 Cm
Width	50 Cm
Depth	96.9 Cm
Net weight	152 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
Cos phi	0.99
Input voltage limits	304...477 V
Network frequency	45...65 Hz

Output

Maximum configurable power in VA	30 KVA
Maximum configurable power in W	30 KW
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

Conformance

Product certifications	CE[RETURN]EAC[RETURN]RCM
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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	0...95 % non-condensing
Storage altitude	0.0000000000...15240.0000000000 M
Acoustic level	63 dBA
Heat dissipation	1410 W
IP degree of protection	IP20

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	164 Cm
Package 1 Width	111.4 Cm
Package 1 Length	68.3 Cm
Package 1 Weight	190 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : Commercialised



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 40 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
Product or component type	Uninterruptible power supply (UPS)
Input voltage	380 V 415 V
Output voltage	400 V 3 phases
Output voltage	380 V 415 V
Rated power in W	40 KW
Rated power in VA	40 KVA
Provided equipment	Dust filter Installation guide

Batteries & Runtime

Battery type	VRLA
Maximum short-circuit current	10 KA
Number of battery filled slots	0
Number of battery free slots	4

Physical

Colour	White (RAL 9003)
Height	140 Cm
Width	50 Cm
Depth	99.6 Cm
Net weight	158 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
Cos phi	0.99
Input voltage limits	304...477 V
Network frequency	45...65 Hz

Output

Maximum configurable power in VA	40 KVA
Maximum configurable power in W	40 KW
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

Conformance

Product certifications	CE[RETURN]EAC[RETURN]RCM
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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	0...95 % non-condensing
Storage altitude	0.000000000...15240.000000000 M
Acoustic level	63 dBA
Heat dissipation	1880 W
IP degree of protection	IP20

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	164.000 Cm
Package 1 Width	68.300 Cm
Package 1 Length	111.400 Cm
Package 1 Weight	194.990 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : Commercialised



Overview

Presentation	The Easy UPS 3-Phase Modular uninterruptible power supply is a robust, modular, high-density 50 kW, 400V 3-phase UPS that is scalable up to 250 kW N+1. It delivers high availability, scalability, and redundancy in a compact footprint in a cost-optimized, EcoStruxure connected package ideal for small and medium data centers and other business-critical applications. Includes 5x8 start-up service and 4 switches.
Lead time	Usually Ships within 2 Weeks

Main

Main Input Voltage	400 V
Input voltage	400 V
Output voltage	400 V
Output voltage	400 V
Rated power in W	50 KW
Rated power in VA	50 KVA
Battery type	VRLA
Provided equipment	User manual Dust filter Network management card Start-up service

Batteries & Runtime

Battery voltage	480...576 V DC
Max current discharge	130 A

General

Bypass voltage tolerance	+/- 10 %
Max bypass input current	74 A
Number of power module	1
Number of power module free slots	5
Redundant	Yes
Product or component type	Uninterruptible power supply (UPS)

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Physical

Colour	Black
Height	199.1 Cm
Width	60 Cm
Depth	85 Cm
Net weight	251 Kg
USB compatible	Yes

Input

Network frequency	40...70 Hz
Maximum input current	95 A
Max short time withstand current	35 KA
Input harmonic distortion	Less than 3 % for full load
Load power factor	From 0.7 leading to 0.7 lagging without any derating

Output

Maximum configurable power in W	250 KW
Output frequency	50...60 Hz
UPS type	Double conversion online
Output harmonic distortion	< 1% linear load and < 3% non-linear load
Maximum configurable power in VA	250 KVA

Conformance

Standards	IEC 62040-1 safety IEC 62040-2 IEC 62040-3 IEC 61641
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Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-25...55 °C
Storage Relative Humidity	0...95 % non-condensing
Acoustic level	74 dB
Heat dissipation	8414 Btu/H
IP degree of protection	IP20

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	219.1 Cm
Package 1 Width	120 Cm
Package 1 Length	80 Cm
Package 1 Weight	295 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile

Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Product Life Status : Commercialised

SMC1000IC

APC Smart-UPS C, Line Interactive, 1000VA, Tower, 230V, 8x IEC C13 outlets, SmartConnect port, USB and Serial communication, AVR, Graphic LCD



Overview

Presentation	Intelligent and efficient network power protection from entry level to scalable run-time. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.
Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	600 W
Rated power in VA	1000 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 320 C14
Output connection type	8 IEC 60320 C13
Battery type	Lead-acid battery
Provided equipment	Power cord USB cable
Range of product	Smart-UPS

Complementary

Communication port type	SmartConnect Ethernet port
Software package	SmartConnect software for remote power monitoring feature availability varies by terms of use

Batteries & Runtime

Battery voltage	24 V
Extended runtime	0
Battery capacity	9 Ah
Number of battery filled slots	0
Number of battery free slots	0

Battery recharge time	3 H
Number of battery replacement quantity	1
Battery life	3...5 Year(S)
Battery charger power	56 W rated

General

Number of power module filled slots	0
Number of power module free slots	0
Additional specification	Cloud-enabled monitoring
Redundant	No

Physical

Colour	Black
Height	21.9 Cm
Width	17.1 Cm
Depth	43.9 Cm
Net weight	17.27 Kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes

Input

Input voltage limits	170...300 V adjustable 180...287 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Harmonic distortion	Less than 5 %
Maximum configurable power in VA	1000 VA
Maximum configurable power in W	600 W
Transfer time	6 ms typical : 10 ms maximum
UPS type	Line interactive
Wave type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

Conformance

Product certifications	CE[RETURN]GOST[RETURN]VDE[RETURN]UK PSTI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Acoustic level	41 dBA
Heat dissipation	100 Btu/H
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...45 °C
Storage altitude	0.000000000...15240.000000000 M
Relative humidity	0...95 %
Storage Relative Humidity	0...95 %

Communications & Management

Control panel	Multifunction LCD status and control console
Free slots	0
Communication port support	SmartConnect Ethernet port: for cloud monitoring feature availability varies-by terms of use
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

Surge Protection and Filtering

Surge energy rate	455 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	37.6 Cm
Package 1 Width	59.5 Cm
Package 1 Length	32.8 Cm
Package 1 Weight	19.55 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	2 years repair or replace
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Product Life Status : **Commercialised**

Schneider Electric Industries



Date: Thursday, August 15, 2024
REACH Project
Dear Customer,

Schneider Electric SE and its affiliates (Schneider Electric) have undertaken since 2008 to comply strictly with the Reach regulation N° 1907/2006 for the declaration of Substances of Very High Concern (hereafter referred to as SVHC), authorization (Annex XIV) and restriction (Annex XVII).

As per our commitment under article 33 of the said regulation, you will find attached herebelow information, to the best of our knowledge and as of the date of publication of this information, regarding the presence of SVHC in Schneider Electric products.

This information will evolve over time in function of the improved knowledge resulting from both additional information provided by our suppliers and our own investigations.

Moreover, Schneider Electric has taken into account the judgement of the EU Court of Justice of 10 September 2015 in case [C-106/14](#) in the declarations at part level.

In accordance with its environmental strategy, Schneider Electric and its affiliates have decided to apply REACH regulation on a worldwide basis.

In accordance with the Environment policy of our Company, we continuously work towards products and services which reduce the impact to the environment or on human health when used for their intended purpose and in conditions stated in the documentation provided by Schneider Electric. With this objective, Schneider Electric willingness is to substitute as soon as possible substances of concern with a specific focus on REACH Annex XIV replacement before their sunset date.

At life end, we invite you to follow appropriate waste and recycling procedures. In case the product is inside the legal scope of RoHS, please note that this document is not the CE declaration. To access to the CE declaration, please refer to the [Customer Care Centers](#)

Best Regards,

Vanessa MILER-FELS
VP Environment

A handwritten signature in black ink, consisting of the letters "V", "M", "F", and "els" in a stylized, cursive-like font.

Global Safety, Environment & Real Estate Senior Vice President
Schneider Electric Industries SAS

Schneider Electric Industries SAS
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Legal information / Mentions légales :
Société par actions simplifiée au capital de 896,313,776 euros
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Siret : 954 503 439 01719
n°ident. TVA : FR 04 954 503 439
Siège Social ! 35, rue Joseph Monier
F - 92500 Rueil-Malmaison

Commercial ref. :	SMC1500IC
Range :	Smart-UPS
Brand :	APC
Product description :	APC Smart-UPS C 1500VA LCD 230V with SmartConnect
SCIP ID :	b2b22a56-41f2-497e-9ea6-cf093b3b8bd3

According to REACH Regulation EC 1907/2006 article 33 duties and the judgment of the EU court of Justice of 10 September 2015 in case C-106/14, the following SVHC are present in this product above 0,1% threshold at part level.

Our products are safe from a chemical exposure perspective, under normal conditions of use. If any specific Safe conditions of use, you will find more details in the table.

For specific End of Life recommendations, please look at Product End of Life instructions according to WEEE document.

Analysis according to June 2023 candidate list

Part	SVHC content	CAS number	EC number	Specific Safe conditions of use
This product includes metallic part(s) that contain(s) the following substance(s) above the threshold at part level.	Lead	7439-92-1	-	None
This product includes a battery(ies) that contain(s) the following substance(s) above the threshold at part level.	Lead	7439-92-1	-	This product is safe from chemical exposure perspective, under normal conditions of use. Nevertheless, do not open this part in order to avoid direct contact with this substance. For specific EoLi recommendations, please look at Product EoLi document.

SMT750IC

APC Smart-UPS, Line Interactive,
750VA, Tower, 230V, 6x IEC C13 outlets,
SmartConnect Port+SmartSlot, AVR, LCD



Overview

Presentation	Intelligent and efficient network power protection from entry level to scalable run-time. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.
Lead time	Usually Ships within 2 Weeks

Main

Main Input Voltage	230 V
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	500 W
Rated power in VA	750 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 320 C14
Output connection type	6 IEC 320 C13 2 IEC Jumpers
Cable length	1.8 M
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	USB cable
Range of product	Smart-UPS

Complementary

Communication port type	SmartConnect Ethernet port SmartSlot
Software package	SmartConnect software for remote power monitoring feature availability varies-by terms of use

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Batteries & Runtime

Battery voltage	24 V
Extended runtime	0
Battery capacity	7.0 Ah
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 H
Number of battery replacement quantity	1
Battery life	3...5 Year(S)
Battery charger power	49 W rated

General

Number of power module filled slots	0
Number of power module free slots	0
Additional specification	Cloud-enabled monitoring
Redundant	No

Physical

Colour	Black
Height	16.1 Cm
Width	13.8 Cm
Depth	36.9 Cm
Net weight	11.8 Kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes

Input

Input voltage limits	151...302 V adjustable 160...280 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Harmonic distortion	Less than 5 %
Maximum configurable power in VA	750 VA
Maximum configurable power in W	500 W
Transfer time	6 ms typical : 10 ms maximum
UPS type	Line interactive
Wave type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

Conformance

Product certifications	CE[RETURN]EAC[RETURN]RCM[RETURN]VDE[RETURN]UK PSTI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Acoustic level	40 dBA
Heat dissipation	90 Btu/H
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...45 °C
Storage altitude	0.0000000000...15240.0000000000 M
Relative humidity	0...95 %
Storage Relative Humidity	0...95 %

Communications & Management

Control panel	Multifunction LCD status and control console
Emergency power off	Optional
Free slots	1
Communication port support	SmartConnect Ethernet port: for cloud monitoring feature availability varies-by terms of use
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

Surge Protection and Filtering

Surge energy rate	540 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	49.911 Cm
Package 1 Width	27.813 Cm
Package 1 Length	30.099 Cm
Package 1 Weight	14.197 Kg
Unit Type of Package 2	P12
Number of Units in Package 2	6
Package 2 Height	42.000 Cm
Package 2 Width	80.000 Cm
Package 2 Length	120.000 Cm
Package 2 Weight	85.182 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

SMT1000IC

APC Smart-UPS, Line Interactive,
1000VA, Tower, 230V, 8x IEC C13 outlets,
SmartConnect Port+SmartSlot, AVR, LCD



Overview

Presentation	Intelligent and efficient network power protection from entry level to scalable run-time. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.
Lead time	Usually Ships within 2 Weeks

Main

Main Input Voltage	230 V
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	700 W
Rated power in VA	1000 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 320 C14
Output connection type	8 IEC 320 C13 2 IEC Jumpers
Battery type	Lead-acid battery
Provided equipment	Cat 5 Ethernet cable Installation guide USB cable
Range of product	Smart-UPS

Complementary

Communication port type	SmartConnect Ethernet port SmartSlot
Software package	SmartConnect software for remote power monitoring feature availability varies by terms of use

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Batteries & Runtime

Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Extended runtime	0
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 H
Number of battery replacement quantity	1
Battery life	3...5 Year(S)
Battery charger power	88 W rated

General

Number of power module filled slots	0
Number of power module free slots	0
Additional specification	Cloud-enabled monitoring
Redundant	No

Physical

Colour	Black
Height	21.9 Cm
Width	17.1 Cm
Depth	43.9 Cm
Net weight	19.4 Kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Input voltage limits	151...302 V adjustable 160...286 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Harmonic distortion	Less than 5 %
Maximum configurable power in VA	1000 VA
Maximum configurable power in W	700 W
Transfer time	6 ms typical : 10 ms maximum
UPS type	Line interactive
Wave type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

Conformance

Product certifications	CE[RETURN]EAC[RETURN]RCM[RETURN]VDE[RETURN]UK PSTI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Acoustic level	41 dBA
Heat dissipation	100 Btu/H
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...45 °C

Storage altitude	0.0000000000...15240.0000000000 M
Relative humidity	0...95 %
Storage Relative Humidity	0...95 %

Communications & Management

Control panel	Multifunction LCD status and control console
Emergency power off	Optional
Free slots	1
Communication port support	SmartConnect Ethernet port: for cloud monitoring feature availability varies-by terms of use
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm

Surge Protection and Filtering

Surge energy rate	459 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	37.6 Cm
Package 1 Width	59.5 Cm
Package 1 Length	32.8 Cm
Package 1 Weight	22.77 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life 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
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

SMT1500IC

APC Smart-UPS, Line Interactive,
1500VA, Tower, 230V, 8x IEC C13 outlets,
SmartConnect Port+SmartSlot, AVR, LCD



Overview

Presentation	Intelligent and efficient network power protection from entry level to scalable run-time. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.
Lead time	Usually Ships within 2 Weeks

Main

Main Input Voltage	230 V
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	1000 W
Rated power in VA	1500 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 320 C14
Output connection type	8 IEC 320 C13 2 IEC Jumpers
Cable length	1.8 M
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	Installation guide USB cable
Range of product	Smart-UPS

Complementary

Communication port type	SmartConnect Ethernet port SmartSlot
Software package	SmartConnect software for remote power monitoring feature availability varies-by terms of use

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Batteries & Runtime

Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Extended runtime	0
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 H
Number of battery replacement quantity	1
Battery life	3...5 Year(S)
Battery charger power	136 W rated

General

Number of power module filled slots	0
Number of power module free slots	0
Additional specification	Cloud-enabled monitoring
Redundant	No

Physical

Colour	Black
Height	21.9 Cm
Width	17.1 Cm
Depth	43.9 Cm
Net weight	24.09 Kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Input voltage limits	151...302 V adjustable 160...286 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Harmonic distortion	Less than 5 %
Maximum configurable power in VA	1500 VA
Maximum configurable power in W	1000 W
Transfer time	6 ms typical : 10 ms maximum
UPS type	Line interactive
Wave type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

Conformance

Product certifications	CE[RETURN]EAC[RETURN]RCM[RETURN]VDE[RETURN]UK PSTI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Acoustic level	45 dBA
Heat dissipation	135 Btu/H
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...45 °C

Storage altitude	0.0000000000...15240.0000000000 M
Relative humidity	0...95 %
Storage Relative Humidity	0...95 %

Communications & Management

Control panel	Multifunction LCD status and control console
Free slots	1
Communication port support	SmartConnect Ethernet port: for cloud monitoring feature availability varies-by terms of use
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm

Surge Protection and Filtering

Surge energy rate	459 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	37.6 Cm
Package 1 Width	59.5 Cm
Package 1 Length	32.8 Cm
Package 1 Weight	27.23 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status :	Commercialised
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SMT2200IC

APC Smart-UPS, Line Interactive, 2200VA,
Tower, 230V, 8x IEC C13+2x IEC C19 outlets,
SmartConnect Port+SmartSlot, AVR, LCD



Overview

Presentation	Intelligent and efficient network power protection from entry level to scalable run-time. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.
Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	1980 W
Rated power in VA	2200 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 320 C20 Schuko CEE 7 / EU1-16P BS1363A British
Output connection type	8 IEC 320 C13 2 IEC Jumpers 1 IEC 320 C19
Number of rack unit	0U
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	USB cable
Range of product	Smart-UPS

Complementary

Communication port type	SmartConnect Ethernet port SmartSlot
Software package	SmartConnect software for remote power monitoring feature availability varies-by terms of use

Batteries & Runtime

Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Extended runtime	0
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 H
Number of battery replacement quantity	1
Battery life	3...5 Year(S)
Battery charger power	260 W rated

General

Number of power module filled slots	0
Number of power module free slots	0
Additional specification	Cloud-enabled monitoring
Redundant	No

Physical

Colour	Black
Height	43.5 Cm
Width	19.7 Cm
Depth	54.4 Cm
Net weight	50.2 Kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes

Input

Input voltage limits	151...302 V adjustable 160...286 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Harmonic distortion	Less than 5 %
Maximum configurable power in VA	2200 VA
Maximum configurable power in W	1980 W
Transfer time	6 ms typical : 10 ms maximum
UPS type	Line interactive
Wave type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

Conformance

Product certifications	CE[RETURN]EAC[RETURN]RCM[RETURN]VDE[RETURN]UK PSTI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Acoustic level	45 dBA
Heat dissipation	275 Btu/H
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...45 °C

Storage altitude	0.0000000000...15240.0000000000 M
Relative humidity	0...95 %
Storage Relative Humidity	0...95 %

Communications & Management

Control panel	Multifunction LCD status and control console
Emergency power off	Yes
Free slots	1
Communication port support	SmartConnect Ethernet port: for cloud monitoring feature availability varies-by terms of use
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

Surge Protection and Filtering

Surge energy rate	365 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clampin-g response time : meets UL 1449

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	69.9 Cm
Package 1 Width	76.2 Cm
Package 1 Length	38.1 Cm
Package 1 Weight	61.9 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery, option-al on-site warranties available, optional extended warranties available
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Product Life Status : **Commercialised**

SMT3000IC

APC Smart-UPS, Line Interactive, 3kVA,
Tower, 230V, 8x IEC C13+2x IEC C19 outlets,
SmartConnect Port+SmartSlot, AVR, LCD



Overview

Presentation	Intelligent and efficient network power protection from entry level to scalable run-time. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.
Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	2700 W
Rated power in VA	3000 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 320 C20 Schuko CEE 7 / EU1-16P BS1363A British
Output connection type	8 IEC 320 C13 2 IEC Jumpers 1 IEC 320 C19
Number of rack unit	0U
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	USB cable
Range of product	Smart-UPS

Complementary

Communication port type	SmartConnect Ethernet port SmartSlot
Software package	SmartConnect software for remote power monitoring feature availability varies-by terms of use

Batteries & Runtime

Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Extended runtime	1
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 H
Number of battery replacement quantity	1
Battery life	3...5 Year(S)
Battery charger power	271 W rated

General

Number of power module filled slots	0
Number of power module free slots	0
Additional specification	Cloud-enabled monitoring
Redundant	No

Physical

Colour	Black
Height	43.5 Cm
Width	19.7 Cm
Depth	54.4 Cm
Net weight	52.5 Kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes

Input

Input voltage limits	151...302 V adjustable 160...286 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Harmonic distortion	Less than 5 %
Maximum configurable power in VA	3000 VA
Maximum configurable power in W	2700 W
Transfer time	6 ms typical : 10 ms maximum
UPS type	Line interactive
Wave type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

Conformance

Product certifications	CE[RETURN]EAC[RETURN]RCM[RETURN]VDE[RETURN]UK PSTI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Acoustic level	53 dBA
Heat dissipation	375 Btu/H
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...45 °C

Storage altitude	0.0000000000...15240.0000000000 M
Relative humidity	0...95 %
Storage Relative Humidity	0...95 %

Communications & Management

Control panel	Multifunction LCD status and control console
Emergency power off	Yes
Free slots	1
Communication port support	SmartConnect Ethernet port: for cloud monitoring feature availability varies-by terms of use
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

Surge Protection and Filtering

Surge energy rate	365 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clampin-g response time : meets UL 1449

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	69.9 Cm
Package 1 Width	76.2 Cm
Package 1 Length	38.1 Cm
Package 1 Weight	63.7 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery, option-al on-site warranties available, optional extended warranties available
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Product Life Status :	Commercialised
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SMX750I

APC Smart-UPS X, Line Interactive, 750VA,
Rack/tower convertible 2U, 230V, 8x C13 IEC,
SmartSlot, Extended runtime



Overview

Presentation	Intelligent and efficient network power protection from entry level to scalable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.
Lead time	Usually Ships within 2 Weeks

Main

Main Input Voltage	230 V
Input voltage	220 V 240 V
Output voltage	230 V
Rated power in W	600 W
Rated power in VA	750 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 320 C14
Output connection type	8 IEC 320 C13 2 IEC Jumpers
Number of rack unit	2U
Cable length	1.8 M
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	CD with software Documentation CD Installation guide Rack mounting brackets Removable support feet Smart UPS signalling RS-232 cable User manual
Range of product	Smart-UPS

Complementary

Communication port type	SmartSlot
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Batteries & Runtime

Extended runtime	0
Number of battery filled slots	1
Number of battery free slots	1
Battery recharge time	3 H
Number of battery replacement quantity	1
Overcurrent protection	60 A
Battery life	3...5 Year(S)
Battery charger power	104 W rated

General

Number of power module filled slots	0
Number of power module free slots	0
Additional specification	Extended run
Redundant	No

Physical

Colour	Black
Height	8.9 Cm
Width	43.2 Cm
Depth	49 Cm
Net weight	22.05 Kg
Mounting preference	Lower
Mounting mode	Rack-mounted with kit
Two post mountable	1
USB compatible	No

Input

Input voltage limits	151...302 V adjustable 160...286 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Harmonic distortion	Less than 5 %
Maximum configurable power in VA	750 VA
Maximum configurable power in W	600 W
UPS type	Line interactive
Wave type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

Conformance

Product certifications	CE[RETURN]CSA[RETURN]EAC[RETURN]RCM[RETURN]UK PSTI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Acoustic level	40 dBA
Heat dissipation	69 Btu/H
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...45 °C
Storage altitude	0.000000000...15240.000000000 M

Relative humidity	0...95 %
Storage Relative Humidity	0...95 %

Communications & Management

Control panel	Multifunction LCD status and control console
Free slots	1
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm

Surge Protection and Filtering

Surge energy rate	645 J
Noise suppression	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.6 Cm
Package 1 Width	58.9 Cm
Package 1 Length	62 Cm
Package 1 Weight	26.5 Kg
Unit Type of Package 2	PAL
Number of Units in Package 2	16
Package 2 Height	134 Cm
Package 2 Width	100 Cm
Package 2 Length	120 Cm
Package 2 Weight	423.104 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life 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
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

SMX1000I

APC Smart-UPS X, Line Interactive, 1000VA,
Rack/tower convertible 2U, 230V, 8x C13 IEC,
SmartSlot, Extended runtime



Overview

Presentation	Intelligent and efficient network power protection from entry level to scalable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.
Lead time	Usually Ships within 2 Weeks

Main

Main Input Voltage	230 V
Output voltage	230 V
Rated power in W	800 W
Rated power in VA	1000 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 320 C14
Output connection type	8 IEC 320 C13 2 IEC Jumpers
Number of rack unit	2U
Cable length	1.8 M
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	CD with software Documentation CD Installation guide Rack mounting brackets Removable support feet Smart UPS signalling RS-232 cable USB cable
Range of product	Smart-UPS

Complementary

Communication port type	SmartSlot
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Batteries & Runtime

Extended runtime	0
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 H
Number of battery replacement quantity	1
Overcurrent protection	60 A
Battery life	3...5 Year(S)
Battery charger power	99 W rated

General

Number of power module filled slots	0
Number of power module free slots	0
Additional specification	Extended run
Redundant	No

Physical

Colour	Black
Height	8.9 Cm
Width	43.2 Cm
Depth	49 Cm
Net weight	22.86 Kg
Mounting preference	Lower
Mounting mode	Rack-mounted with kit
Two post mountable	1
USB compatible	No

Input

Input voltage limits	151...302 V adjustable 160...286 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Harmonic distortion	Less than 5 %
Maximum configurable power in VA	1000 VA
Maximum configurable power in W	800 W
UPS type	Line interactive
Wave type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

Conformance

Product certifications	CE[RETURN]CSA[RETURN]EAC[RETURN]RCM[RETURN]UK PSTI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Acoustic level	40 dBA
Heat dissipation	82 Btu/H
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...45 °C
Ambient air temperature for storage	-15...45 °C
Storage altitude	0.000000000...15240.000000000 M

Relative humidity	0...95 %
Storage Relative Humidity	0...95 %

Communications & Management

Control panel	Multifunction LCD status and control console
Emergency power off	Yes
Free slots	1
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm

Surge Protection and Filtering

Surge energy rate	600 J
Noise suppression	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.6 Cm
Package 1 Width	62 Cm
Package 1 Length	58.9 Cm
Package 1 Weight	27.32 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life 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
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

SMX1500RMI2U

APC Smart-UPS X, Line Interactive, 1500VA,
Rack/tower convertible 2U, 230V, 8x C13 IEC,
SmartSlot, Extended runtime



Overview

Presentation	Intelligent and efficient network power protection from entry level to scalable run-time. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.
Lead time	Usually Ships within 2 Weeks

Main

Main Input Voltage	230 V
Output voltage	230 V
Rated power in W	1200 W
Rated power in VA	1500 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 320 C14
Output connection type	8 IEC 320 C13 2 IEC Jumpers
Number of rack unit	2U
Cable length	1.8 M
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	CD with software Documentation CD Installation guide Rack mounting support rails Removable support feet Smart UPS signalling RS-232 cable USB cable
Range of product	Smart-UPS

Complementary

Communication port type	SmartSlot
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Batteries & Runtime

Extended runtime	0
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 H
Number of battery replacement quantity	1
Battery life	3...5 Year(S)
Battery charger power	103 W rated

General

Number of power module filled slots	0
Number of power module free slots	0
Additional specification	Extended run
Redundant	No

Physical

Colour	Black
Height	8.9 Cm
Width	43.2 Cm
Depth	49 Cm
Net weight	24.82 Kg
Mounting preference	Lower
Mounting mode	Rack-mounted
Two post mountable	0
USB compatible	Yes

Input

Switching current capacity	10 A
Input voltage limits	151...302 V adjustable 160...286 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Harmonic distortion	Less than 5 %
Maximum configurable power in VA	1500 VA
Maximum configurable power in W	1200 W
UPS type	Line interactive
Wave type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

Conformance

Product certifications	CE[RETURN]CSA[RETURN]EAC[RETURN]RCM[RETURN]UK PSTI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Acoustic level	40 dBA
Heat dissipation	133 Btu/H
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...45 °C
Ambient air temperature for storage	-15...45 °C
Storage altitude	0.000000000...15240.000000000 M

Relative humidity	0...95 %
Storage Relative Humidity	0...95 %

Communications & Management

Control panel	Multifunction LCD status and control console
Emergency power off	Yes
Free slots	1
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm

Surge Protection and Filtering

Surge energy rate	645 J
Noise suppression	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.6 Cm
Package 1 Width	58.9 Cm
Package 1 Length	62 Cm
Package 1 Weight	30 Kg
Unit Type of Package 2	PAL
Number of Units in Package 2	16
Package 2 Height	133 Cm
Package 2 Width	100 Cm
Package 2 Length	120 Cm
Package 2 Weight	524 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life 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
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

SMX3000RMHV2U

APC Smart-UPS X, Line Interactive, 3kVA, Rack/tower convertible 2U, 200V-240V, 8x C13+1x C19 IEC, SmartSlot, Extended runtime



Overview

Presentation	Intelligent and efficient network power protection from entry level to scalable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.
Lead time	Usually in Stock

Main

Main Input Voltage	208 V 230 V
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	208 V 220 V 240 V
Rated power in W	2700 W
Rated power in VA	3000 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 320 C20 Schuko CEE 7 / EU1-16P BS1363A British
Output connection type	8 IEC 320 C13 2 IEC Jumpers 1 IEC 320 C19
Number of rack unit	2U
Cable length	1.8 M
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	CD with software Documentation CD Smart UPS signalling RS-232 cable User manual USB cable Rack mounting brackets
Range of product	Smart-UPS

Complementary

Communication port type	SmartSlot
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Batteries & Runtime

Extended runtime	1
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 H
Number of battery replacement quantity	1
Battery life	3...5 Year(S)
Battery charger power	245 W rated

General

Number of power module	2400
Number of power module filled slots	0
Number of power module free slots	0
Additional specification	Extended run
Redundant	No

Physical

Colour	Black
Height	8.5 Cm
Width	43.2 Cm
Depth	66.7 Cm
Net weight	37.32 Kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted
Two post mountable	0
USB compatible	Yes

Input

Input voltage limits	140...280 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Crest factor	3 : 1
Harmonic distortion	Less than 5 %
Maximum configurable power in VA	3000 VA
Maximum configurable power in W	2700 W
Transfer time	2-4 ms 6 ms typical : 10 ms maximum
UPS type	Line interactive
Wave type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

Conformance

Product certifications	CE[RETURN]CSA[RETURN]EAC[RETURN]IRAM[RETURN]RCM[RE- TURN]VDE[RETURN]UK PSTI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Acoustic level	55 dBA
Heat dissipation	184 Btu/H
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...45 °C
Storage altitude	0.0000000000...15240.0000000000 M
Relative humidity	0...95 %
Storage Relative Humidity	0...95 %

Communications & Management

Control panel	Multifunction LCD status and control console
Emergency power off	Yes
Free slots	1
Control panel	LED status display with on line : on battery : replace battery and overload indicators
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

Surge Protection and Filtering

Surge energy rate	645 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.3 Cm
Package 1 Width	59.6 Cm
Package 1 Length	86.9 Cm
Package 1 Weight	45.36 Kg
Unit Type of Package 2	PAL
Number of Units in Package 2	8
Package 2 Height	113 Cm
Package 2 Width	100 Cm
Package 2 Length	120 Cm
Package 2 Weight	362.88 Kg
Pallet unit layers	2
Pallet layers	4

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	 End Of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty

3 years repair or replace (excluding battery) and 2 years for battery, optional on-site warranties available, optional extended warranties available

Product Life Status : **Commercialised**

SRT5KXLI

APC Smart-UPS On-Line, 5kVA, Tower, 230V,
6x C13+4x C19 IEC outlets, Network Card
+SmartSlot, Extended runtime, W/O rail kit



Overview

Presentation	High density, double-conversion on-line power protection with scalable runtime.
Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	4500 W
Rated power in VA	5000 VA
Output connection type	6 IEC 60320 C13 2 IEC Jumpers 4 IEC 60320 C19
Provided equipment	CD with software Communication cable Documentation CD Installation guide Removable support feet Temperature probe USB cable Warranty card Web/SNMP management card
Range of product	Smart-UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	2
Number of battery free slots	0
Battery recharge time	1.5 H
Number of battery replacement quantity	1
Battery voltage	192 V
Battery charger power	560 W rated

Battery life	3...5 Year(S)
Extended runtime	1

General

UPS type	Double conversion online
Additional specification	High density
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	43.2 Cm
Width	13 Cm
Depth	71.94 Cm
Net weight	54.43 Kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes

Input

Network frequency	40...70 Hz auto-sensing
Number of input connectors	1 hard wire 3-wire (1P + N + E)
Input voltage limits	100...275 V adjustable (half load)

Output

Maximum configurable power in VA	5000 VA
Maximum configurable power in W	4500 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Wave type	Sine wave
Harmonic distortion	Less than 2 %
Crest factor	3 : 1
Bypass type	Internal bypass (automatic and manual)

Conformance

Product certifications	CE[RETURN]EAC[RETURN]IRAM[RETURN]RCM[RETURN]VDE
Marking	CE Mark
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0.0000000000...15240.0000000000 M
Acoustic level	55 dBA
Heat dissipation	931 Btu/H
IP degree of protection	IP20

Communications & Management

Free slots	1
Preinstalled device	Network management card 3 with environmental monitoring
Alarm	Audible and visible alarms : prioritized by severity
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	480 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	33.000 Cm
Package 1 Width	96.000 Cm
Package 1 Length	61.000 Cm
Package 1 Weight	63.599 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life 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
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

Product data sheet

Characteristics

SRT5KXLI-PMITE

APC Smart-UPS On-Line, 5kVA, Tower, 230V,
6x C13+4x C19, NMC, Preventive Maint,
EcoStruxure IT Expert, W/O rail kit



Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220 V
Output voltage	230 V
Output voltage	220 V
Rated power in W	4500 W
Rated power in VA	5000 VA
Output connection type	6 IEC 60320 C13
Provided equipment	CD with software
Range of product	Smart-UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	2
Number of battery free slots	0
Battery recharge time	1.5 H
Number of battery replacement quantity	1
Battery voltage	192 V
Battery charger power	560 W rated
Battery life	3...5 Year(S)
Extended runtime	1

General

UPS type	Double conversion online
Additional specification	High density
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	43.2 Cm
Width	13 Cm
Depth	71.94 Cm
Net weight	54.43 Kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes

Input

Network frequency	40...70 Hz auto-sensing
Number of input connectors	1 hard wire 3-wire (1P + N + E)
Input voltage limits	100...275 V adjustable (half load)

Output

Maximum configurable power in VA	5000 VA
Maximum configurable power in W	4500 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Wave type	Sine wave
Harmonic distortion	Less than 2 %
Crest factor	3 : 1
Bypass type	Internal bypass (automatic and manual)

Conformance

Product certifications	CE
Marking	CE Mark

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0.0000000000...15240.0000000000 M
Acoustic level	55 dBA
Heat dissipation	931 Btu/H
IP degree of protection	IP20

Communications & Management

Free slots	1
Preinstalled device	Network management card 3 with environmental monitoring
Alarm	Audible and visible alarms : prioritized by severity
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	480 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	33 Cm
Package 1 Width	96 Cm
Package 1 Length	61 Cm
Package 1 Weight	63.9 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

SRT6KXLI

APC Smart-UPS On-Line, 6kVA/6kW, Tower, 230V, 6x C13+4x C19 IEC outlets, Network Card+SmartSlot, Extended runtime, W/O rail kit



Overview

Presentation	High density, double-conversion on-line power protection with scalable runtime.
Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	6000 W
Rated power in VA	6000 VA
Output connection type	6 IEC 60320 C13 2 IEC Jumpers 4 IEC 60320 C19
Output connector type	Hard wire 3-wire (H N + E) 1
Provided equipment	CD with software Documentation CD Installation guide Removable support feet Temperature probe USB cable Warranty card Web/SNMP management card
Range of product	Smart-UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Battery recharge time	1.5 H
Number of battery replacement quantity	1
Battery voltage	192 V
Battery charger power	597 W rated
Battery life	3...5 Year(S)
Extended runtime	1

General

UPS type	Double conversion online
Additional specification	High density
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	43.2 Cm
Width	17.4 Cm
Depth	71.94 Cm
Net weight	60 Kg
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes
Mounting position	Vertical

Input

Network frequency	40...70 Hz auto-sensing
Number of input connectors	1 hard wire 3-wire (1P + N + E)
Input voltage limits	100...275 V adjustable (half load)

Output

Maximum configurable power in VA	6000 VA
Maximum configurable power in W	6000 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Wave type	Sine wave
Harmonic distortion	Less than 2 %
Crest factor	3 : 1
Bypass type	Internal bypass (automatic and manual)

Conformance

Product certifications	CE[RETURN]EAC[RETURN]IRAM[RETURN]RCM[RETURN]VDE
Marking	CE Mark
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0.0000000000...15240.0000000000 M
Acoustic level	55 dBA
Heat dissipation	1300 Btu/H
IP degree of protection	IP20

Communications & Management

Free slots	1
Preinstalled device	Network management card 3 with environmental monitoring
Alarm	Audible and visible alarms : prioritized by severity
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	480 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	37.000 Cm
Package 1 Width	96.000 Cm
Package 1 Length	61.000 Cm
Package 1 Weight	67.000 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life 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
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

SRT8KXLI

APC Smart-UPS On-Line, 8kVA/8kW, Tower, 230V 3:1 and 1:1, 6x C13+4x C19 IEC outlets, Network Card+SmartSlot, Extended runtime, W/O rail kit



Overview

Presentation	High density, double-conversion on-line power protection with scalable runtime.
Lead time	Usually in Stock

Main

Main Input Voltage	230 V 400 V 3 phases
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220 V 240 V 380 V 415 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	8000 W
Rated power in VA	8000 VA
Output connection type	6 IEC 60320 C13 3 IEC Jumpers 4 IEC 60320 C19
Output connector type	Hard wire 3-wire (H N + E) 1
Provided equipment	CD with software Documentation CD Installation guide Temperature probe USB cable Warranty card Web/SNMP management card
Range of product	Smart-UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Battery recharge time	1.5 H
Number of battery replacement quantity	2
Battery voltage	+/- 192 V (split battery referenced to neutral)

Battery charger power	876 W rated
Battery life	3...5 Year(S)
Extended runtime	1

General

UPS type	Double conversion online
Additional specification	High density
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	43.2 Cm
Width	26.3 Cm
Depth	71.5 Cm
Net weight	111.82 Kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes

Input

Network frequency	40...70 Hz auto-sensing
Number of input connectors	1 hard wire 3-wire (1P + N + E) 1 hard wire 5-wire (3P + N + E)
Input voltage limits	100...275 V adjustable (half load) 173...476 V adjustable (half load)

Output

Maximum configurable power in VA	8000 VA
Maximum configurable power in W	8000 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Wave type	Sine wave
Harmonic distortion	Less than 2 %
Crest factor	3 : 1
Bypass type	Internal bypass (automatic and manual)

Conformance

Product certifications	CE[RETURN]EAC[RETURN]IRAM[RETURN]RCM[RETURN]VDE
Marking	CE Mark
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0.000000000...15240.000000000 M
Acoustic level	55 dBA
Heat dissipation	1497 Btu/H
IP degree of protection	IP20

Communications & Management

Free slots	1
Preinstalled device	Network management card 3 with environmental monitoring
Alarm	Audible and visible alarms : prioritized by severity
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	480 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	46.1 Cm
Package 1 Width	60 Cm
Package 1 Length	100 Cm
Package 1 Weight	126.82 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life 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
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

SRT10KXLI

APC Smart-UPS On-Line, 10kVA/10kW,
Tower, 230V/400V, 6x C13+4x C19 IEC
outlets, Network Card+SmartSlot, Extended
runtime, W/O rail kit



Overview

Presentation	High density, double-conversion on-line power protection with scalable runtime.
Lead time	Usually in Stock

Main

Main Input Voltage	230 V 400 V 3 phases
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220 V 240 V 380 V 415 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	10000 W
Rated power in VA	10000 VA
Output connection type	6 IEC 60320 C13 3 IEC Jumpers 4 IEC 60320 C19
Output connector type	Hard wire 3-wire (H N + E) 1
Provided equipment	CD with software Documentation CD Installation guide Temperature probe USB cable Warranty card Web/SNMP management card
Range of product	Smart-UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Battery recharge time	1.5 H
Number of battery replacement quantity	2
Battery voltage	+/- 192 V (split battery referenced to neutral)

Battery charger power	876 W rated
Battery life	3...5 Year(S)
Extended runtime	1

General

UPS type	Double conversion online
Additional specification	High density
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	43.2 Cm
Width	26.3 Cm
Depth	71.5 Cm
Net weight	111.82 Kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes

Input

Network frequency	40...70 Hz auto-sensing
Number of input connectors	1 hard wire 3-wire (1P + N + E) 1 hard wire 5-wire (3P + N + E)
Input voltage limits	100...275 V adjustable (half load) 173...476 V adjustable (half load)

Output

Maximum configurable power in VA	10000 VA
Maximum configurable power in W	10000 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Wave type	Sine wave
Harmonic distortion	Less than 2 %
Crest factor	3 : 1
Bypass type	Internal bypass (automatic and manual)

Conformance

Product certifications	CE[RETURN]EAC[RETURN]IRAM[RETURN]RCM[RETURN]VDE
Marking	CE Mark
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0.000000000...15240.000000000 M
Acoustic level	55 dBA
Heat dissipation	1947 Btu/H
IP degree of protection	IP20

Communications & Management

Free slots	1
Preinstalled device	Network management card 3 with environmental monitoring
Alarm	Audible and visible alarms : prioritized by severity
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	480 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	46.1 Cm
Package 1 Width	60 Cm
Package 1 Length	100 Cm
Package 1 Weight	126.554 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life 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
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

Product data sheet

Characteristics

SRT10KXLI-PMITE

APC Smart-UPS On-Line, 10kVA/10kW,
230V/400V, 6x C13+4x C19, NMC, Preventive
Maint, EcoStruxure IT Expert, W/O rail kit



Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220 V
Output voltage	230 V
Output voltage	220 V
Rated power in W	10000 W
Rated power in VA	10000 VA
Output connection type	6 IEC 60320 C13
Output connector type	Hard wire 3-wire (H N + E) 1
Provided equipment	CD with software
Range of product	Smart-UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Battery recharge time	1.5 H
Number of battery replacement quantity	2
Battery voltage	+/- 192 V (split battery referenced to neutral)
Battery charger power	1195 W rated
Battery life	3...5 Year(S)
Extended runtime	1

General

UPS type	Double conversion online
Additional specification	High density
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	43.2 Cm
Width	26.3 Cm
Depth	71.5 Cm
Net weight	111.82 Kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes

Input

Network frequency	40...70 Hz auto-sensing
Number of input connectors	1 hard wire 3-wire (1P + N + E)
Input voltage limits	100...275 V adjustable (half load)

Output

Maximum configurable power in VA	10000 VA
Maximum configurable power in W	10000 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Wave type	Sine wave
Harmonic distortion	Less than 2 %
Crest factor	3 : 1
Bypass type	Internal bypass (automatic and manual)

Conformance

Product certifications	CE
Marking	CE Mark

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0.0000000000...15240.0000000000 M
Acoustic level	55 dBA
Heat dissipation	1947 Btu/H
IP degree of protection	IP20

Communications & Management

Free slots	1
Alarm	Audible and visible alarms : prioritized by severity
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	480 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	46.1 Cm
Package 1 Width	100 Cm
Package 1 Length	60 Cm
Package 1 Weight	126.82 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

SRT1000XLI

APC Smart-UPS On-Line, 1000VA/1000W,
Tower, 230V, 6x C13 IEC outlets, SmartSlot,
Extended runtime, W/O rail kit



Overview

Presentation	High density, double-conversion on-line power protection with scalable runtime.
Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	1000 W
Rated power in VA	1000 VA
Input Connection Type	IEC 60320 C14
Output connection type	6 IEC 60320 C13
Cable length	1.8 M
Number of cables	1
Provided equipment	CD with software Communication cable Documentation CD Installation guide Removable support feet USB cable Warranty card
Range of product	Smart-UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	3 H
Number of battery replacement quantity	1
Battery voltage	48 V
Battery charger power	97 W rated

Battery life	3...5 Year(S)
Extended runtime	1

General

UPS type	Double conversion online
Additional specification	High density
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	43.2 Cm
Width	8.5 Cm
Depth	50.5 Cm
Net weight	20.5 Kg
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes
Mounting position	Vertical

Input

Network frequency	40...70 Hz auto-sensing
Input voltage limits	100...275 V 40% load 176...275 V

Output

Maximum configurable power in VA	1000 VA
Maximum configurable power in W	1000 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Wave type	Sine wave
Harmonic distortion	Less than 2 %
Crest factor	3 : 1
Bypass type	Built-in bypass

Conformance

Product certifications	CE[RETURN]EAC[RETURN]UK PSTI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	-20...50 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0.000000000...15240.000000000 M
Acoustic level	50 dBA
Heat dissipation	317 Btu/H
IP degree of protection	IP20

Communications & Management

Free slots	1
Alarm	Audible and visible alarms : prioritized by severity
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	432 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.5 Cm
Package 1 Width	69.0 Cm
Package 1 Length	59.5 Cm
Package 1 Weight	32.58 Kg

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

SRT1000XLI-NCITE

APC Smart-UPS On-Line, 1000VA/1000W,
Tower, 230V, 6x C13 IEC outlets, NMC,
EcoStruxure IT Expert, W/O rail kit



Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220 V
Output voltage	230 V
Output voltage	220 V
Rated power in W	1000 W
Rated power in VA	1000 VA
Input Connection Type	IEC 60320 C14
Output connection type	6 IEC 60320 C13
Cable length	1.8 M
Number of cables	1
Provided equipment	CD with software
Range of product	Smart-UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	3 H
Number of battery replacement quantity	1
Battery voltage	48 V
Battery charger power	97 W rated
Battery life	3...5 Year(S)
Extended runtime	1

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General

UPS type	Double conversion online
Additional specification	High density
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	43.2 Cm
Width	8.5 Cm
Depth	50.5 Cm
Net weight	20.5 Kg
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes
Mounting position	Vertical

Input

Network frequency	40...70 Hz auto-sensing
Input voltage limits	100...275 V 40% load

Output

Maximum configurable power in VA	1000 VA
Maximum configurable power in W	1000 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Wave type	Sine wave
Harmonic distortion	Less than 2 %
Crest factor	3 : 1
Bypass type	Built-in bypass

Conformance

Product certifications	CE
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Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	-20...50 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0.0000000000...15240.0000000000 M
Acoustic level	50 dBA
Heat dissipation	317 Btu/H
IP degree of protection	IP20

Communications & Management

Free slots	1
Preinstalled device	Network management card 3
Alarm	Audible and visible alarms : prioritized by severity
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	432 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.6 Cm
Package 1 Width	74.9 Cm
Package 1 Length	59.4 Cm
Package 1 Weight	29.6 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

SRT1500XLI

APC Smart-UPS On-Line, 1500VA/1500W,
Tower, 230V, 6x C13 IEC outlets, SmartSlot,
Extended runtime, W/O rail kit



Overview

Presentation	High density, double-conversion on-line power protection with scalable runtime.
Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	1500 W
Rated power in VA	1500 VA
Input Connection Type	IEC 60320 C14
Output connection type	6 IEC 60320 C13
Cable length	1.8 M
Number of cables	1
Provided equipment	CD with software Communication cable Documentation CD Installation guide Removable support feet USB cable Warranty card
Range of product	Smart-UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	3 H
Number of battery replacement quantity	1
Battery voltage	48 V
Battery charger power	108 W rated

Battery life	3...5 Year(S)
Extended runtime	1

General

UPS type	Double conversion online
Additional specification	High density
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	43.2 Cm
Width	8.5 Cm
Depth	50.5 Cm
Net weight	20.5 Kg
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes
Mounting position	Vertical

Input

Network frequency	40...70 Hz auto-sensing
Input voltage limits	100...275 V

Output

Maximum configurable power in VA	1500 VA
Maximum configurable power in W	1500 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Wave type	Sine wave
Harmonic distortion	Less than 2 %
Crest factor	3 : 1
Bypass type	Built-in bypass

Conformance

Product certifications	CE[RETURN]EAC[RETURN]UK PSTI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	-20...50 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0.0000000000...15240.0000000000 M
Acoustic level	50 dBA
Heat dissipation	317 Btu/H
IP degree of protection	IP20

Communications & Management

Free slots	1
Alarm	Audible and visible alarms : prioritized by severity
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	432 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.5 Cm
Package 1 Width	69.0 Cm
Package 1 Length	59.5 Cm
Package 1 Weight	32.58 Kg

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

SRT2200XLI-NCITE

APC Smart-UPS On-Line, 2200VA, Tower, 230V, 8x C13+2x C19 IEC outlets, NMC, EcoStruxure IT Expert, W/O rail kit



Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220 V
Output voltage	230 V
Output voltage	220 V
Rated power in W	1980 W
Rated power in VA	2200 VA
Input Connection Type	BS1363A British
Output connection type	8 IEC 60320 C13
Cable length	2.4 M
Number of cables	1
Provided equipment	CD with software
Range of product	Smart-UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	3 H
Number of battery replacement quantity	1
Battery voltage	72 V
Battery charger power	122 W rated
Battery life	3...5 Year(S)
Extended runtime	1

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General

UPS type	Double conversion online
Additional specification	High density
Number of power module	1400
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	43.2 Cm
Width	8.5 Cm
Depth	58.4 Cm
Net weight	25 Kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes
Mounting position	Vertical

Input

Network frequency	40...70 Hz auto-sensing
Input voltage limits	100...275 V adjustable (half load)

Output

Maximum configurable power in VA	2200 VA
Maximum configurable power in W	1980 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Wave type	Sine wave
Harmonic distortion	Less than 2 %
Crest factor	3 : 1
Bypass type	Internal bypass (automatic and manual)
Additional information	Configurable for 220 : 230 or 240 nominal output voltage

Conformance

Product certifications	CE
Marking	CE Mark

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0.0000000000...15240.0000000000 M
Acoustic level	55 dBA
Heat dissipation	703 Btu/H
IP degree of protection	IP20

Communications & Management

Free slots	1
Alarm	Audible and visible alarms : prioritized by severity
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	340 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.6 Cm
Package 1 Width	81 Cm
Package 1 Length	59.9 Cm
Package 1 Weight	30.84 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

SRT3000XLI

APC Smart-UPS On-Line, 3kVA, Tower,
230V, 8x C13+2x C19 IEC outlets, SmartSlot,
Extended runtime, W/O rail kit



Overview

Presentation	High density, double-conversion on-line power protection with scalable runtime.
Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	2700 W
Rated power in VA	3000 VA
Input Connection Type	BS1363A British IEC 60320 C20 Schuko CEE 7 / EU1-16P
Output connection type	8 IEC 60320 C13 2 IEC Jumpers 2 IEC 60320 C19
Cable length	2.4 M
Number of cables	3
Provided equipment	CD with software Country-specific detachable power cord Documentation CD Installation guide Removable support feet USB cable Warranty card
Range of product	Smart-UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Battery recharge time	3 H
Number of battery replacement quantity	1
Battery voltage	96 V
Battery charger power	168 W rated

Battery life	3...5 Year(S)
Extended runtime	1

General

UPS type	Double conversion online
Additional specification	High density
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	43.2 Cm
Width	8.5 Cm
Depth	63.5 Cm
Net weight	31.3 Kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes
Mounting position	Vertical

Input

Network frequency	40...70 Hz auto-sensing
Input voltage limits	100...275 V adjustable (half load)

Output

Maximum configurable power in VA	3000 VA
Maximum configurable power in W	2700 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Wave type	Sine wave
Harmonic distortion	Less than 2 %
Crest factor	3 : 1
Bypass type	Internal bypass (automatic and manual)
Additional information	Configurable for 220 : 230 or 240 nominal output voltage

Conformance

Product certifications	CE[RETURN]EAC[RETURN]RCM[RETURN]VDE[RETURN]UK PSTI
Marking	CE Mark
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0.0000000000...15240.0000000000 M
Acoustic level	55 dBA
Heat dissipation	703 Btu/H
IP degree of protection	IP20

Communications & Management

Free slots	1
Alarm	Audible and visible alarms : prioritized by severity
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	340 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	40.000 Cm
Package 1 Width	80.000 Cm
Package 1 Length	120.000 Cm
Package 1 Weight	48.638 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life 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
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

SRTG5KXLI

APC Smart-UPS On-Line, 5kVA/5kW, Rack/
Tower, 230V, 2x IEC C13+1x IEC C19+Hard
wire 3-wire (H+N+E) outlets, Network Card, W/
O rail kit



Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	5000 W
Rated power in VA	5000 VA
Output connection type	2 IEC 60320 C13 1 IEC 60320 C19
Output connector type	Hard wire 3-wire (1P + N + E) 1
Number of rack unit	4U
Provided equipment	1 x USB cable 1 x rack mounting brackets 1 x stabilization/wall mounting feet 1 x installation manual 1 x C13-C14 power cord
Range of product	Smart-UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	2
Number of battery free slots	0
Battery recharge time	4 H
Number of battery replacement quantity	1
Battery voltage	+/- 96 V
Battery charger power	239 W rated
Battery life	3...5 Year(S)
Extended runtime	1

General

UPS type	Double conversion online
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black (RAL 9005)
Height	17.5 Cm
Width	44 Cm
Depth	62 Cm
Net weight	55.9 Kg
Mounting preference	Lower
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes
Mounting position	Horizontal

Input

Network frequency	40...70 Hz auto-sensing
Number of input connectors	1 hard wire 3-wire (1P + N + E)
Input voltage limits	160...285 V full load
Maximum input current	30 A
Switching current capacity	40 A

Output

Maximum configurable power in VA	5000 VA
Maximum configurable power in W	5000 W
Output frequency	50/60 Hz +/- 4 Hz sync to mains
Wave type	Sine wave
Efficiency	93.5 %
Harmonic distortion	Less than 2 %
Crest factor	3 : 1
Bypass type	Internal bypass (automatic and manual)
Additional information	Configurable for 220 : 230 or 240 nominal output voltage

Conformance

Product certifications	CE[RETURN]UKCA[RETURN]TISI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...15000 M
Acoustic level	55 dBA
Heat dissipation	1108.95 Btu/H
IP degree of protection	IP20

Communications & Management

Preinstalled device	Network management card 3 with environmental monitoring
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	600 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	27.5 Cm
Package 1 Width	79 Cm
Package 1 Length	59 Cm
Package 1 Weight	61.8 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

SRTG6KXLI

APC Smart-UPS On-Line, 6kVA, Rack/Tower, 230V, 2x IEC C13 + 1x IEC C19 + Hard wire outlets, Network Card, w/o rail kit



Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	6000 W
Rated power in VA	6000 VA
Output connection type	2 IEC 60320 C13 1 IEC 60320 C19
Output connector type	Hard wire 3-wire (H N + E) 1
Number of rack unit	4U
Provided equipment	1 x USB cable 1 x rack mounting brackets 1 x stabilization/wall mounting feet 1 x installation manual 1 x C13-C14 power cord
Range of product	Smart-UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	2
Number of battery free slots	0
Battery recharge time	4 H
Number of battery replacement quantity	1
Battery voltage	+/- 96 V
Battery charger power	239 W rated
Battery life	3...5 Year(S)
Extended runtime	1

General

UPS type	Double conversion online
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black (RAL 9005)
Height	17.5 Cm
Width	44 Cm
Depth	62 Cm
Net weight	55.9 Kg
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes
Mounting position	Horizontal

Input

Network frequency	40...70 Hz auto-sensing
Number of input connectors	1 hard wire 3-wire (1P + N + E)
Input voltage limits	160...285 V full load
Maximum input current	30 A
Switching current capacity	40 A

Output

Maximum configurable power in VA	6000 VA
Maximum configurable power in W	6000 W
Output frequency	50/60 Hz +/- 4 Hz sync to mains
Wave type	Sine wave
Efficiency	93.5 %
Harmonic distortion	Less than 2 %
Crest factor	3 : 1
Bypass type	Internal bypass (automatic and manual)
Additional information	Configurable for 220 : 230 or 240 nominal output voltage

Conformance

Product certifications	CE[RETURN]UKCA[RETURN]TISI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...15000 M
Acoustic level	55 dBA
Heat dissipation	1330.74 Btu/H
IP degree of protection	IP20

Communications & Management

Preinstalled device	Network management card 3 with environmental monitoring
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	600 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	27.5 Cm
Package 1 Width	79 Cm
Package 1 Length	59 Cm
Package 1 Weight	61.8 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

SRTG8KXLI

APC Smart-UPS On-Line, 8kVA/8kW, Rack/
Tower, 230V, 2x IEC C13+1x IEC C19+Hard
wire 3-wire (H+N+E) outlets, Network Card, W/
O rail kit



Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	8000 W
Rated power in VA	8000 VA
Output connection type	2 IEC 60320 C13 1 IEC 60320 C19
Output connector type	Hard wire 3-wire (H N + E) 1
Number of rack unit	5U
Provided equipment	1 x USB cable 1 x rack mounting brackets 1 x stabilization/wall mounting feet 1 x installation manual 1 x C13-C14 power cord
Range of product	Smart-UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	2
Number of battery free slots	0
Battery recharge time	4 H
Number of battery replacement quantity	2
Battery voltage	+/- 96 V
Battery charger power	392 W rated
Battery life	3...5 Year(S)
Extended runtime	1

General

UPS type	Double conversion online
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black (RAL 9005)
Height	21.7 Cm
Width	44 Cm
Depth	68 Cm
Net weight	101.5 Kg
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes
Mounting position	Horizontal

Input

Network frequency	40...70 Hz auto-sensing
Number of input connectors	1 hard wire 3-wire (1P + N + E)
Input voltage limits	160...285 V full load
Maximum input current	30 A
Switching current capacity	40 A

Output

Maximum configurable power in VA	8000 VA
Maximum configurable power in W	8000 W
Output frequency	50/60 Hz +/- 4 Hz sync to mains
Wave type	Sine wave
Efficiency	93.5 %
Harmonic distortion	Less than 2 %
Crest factor	3 : 1
Bypass type	Internal bypass (automatic and manual)
Additional information	Configurable for 220 : 230 or 240 nominal output voltage

Conformance

Product certifications	CE[RETURN]UKCA[RETURN]TISI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...15000 M
Acoustic level	55 dBA
Heat dissipation	1774 Btu/H
IP degree of protection	IP20

Communications & Management

Preinstalled device	Network management card 3 with environmental monitoring
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	600 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	68.5 Cm
Package 1 Width	59.4 Cm
Package 1 Length	79.4 Cm
Package 1 Weight	124.5 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

Product data sheet

Characteristics

SRTG10KXLI

APC Smart-UPS On-Line, 10kVA/10kW, Rack/
Tower, 230V, 2x IEC C13+1x IEC C19+Hard
wire 3-wire (H+N+E) outlets, Network Card, W/
O rail kit



Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	10000 W
Rated power in VA	10000 VA
Output connection type	2 IEC 60320 C13 1 IEC 60320 C19
Output connector type	Hard wire 3-wire (H N + E) 1
Number of rack unit	5U
Provided equipment	1 x USB cable 1 x rack mounting brackets 1 x stabilization/wall mounting feet 1 x installation manual 1 x C13-C14 power cord
Range of product	Smart-UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	4 H
Number of battery replacement quantity	2
Battery voltage	+/- 96 V
Battery charger power	431 W rated
Battery life	3...5 Year(S)
Extended runtime	1

General

UPS type	Double conversion online
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black (RAL 9005)
Height	21.7 Cm
Width	44 Cm
Depth	68 Cm
Net weight	101.5 Kg
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes
Mounting position	Horizontal

Input

Network frequency	40...70 Hz auto-sensing
Number of input connectors	1 hard wire 3-wire (1P + N + E)
Input voltage limits	160...285 V full load
Maximum input current	30 A
Max short time withstand current	40 KA

Output

Maximum configurable power in VA	10000 VA
Maximum configurable power in W	10000 W
Output frequency	50/60 Hz +/- 4 Hz sync to mains
Wave type	Sine wave
Efficiency	93.5 %
Harmonic distortion	Less than 2 %
Crest factor	3 : 1
Bypass type	Internal bypass (automatic and manual)
Additional information	Configurable for 220 : 230 or 240 nominal output voltage

Conformance

Product certifications	CE[RETURN]UKCA[RETURN]TISI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...15000 M
Acoustic level	55 dBA
Heat dissipation	2217.98 Btu/H
IP degree of protection	IP20

Communications & Management

Preinstalled device	Network management card 3 with environmental monitoring
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	600 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	68.5 Cm
Package 1 Width	59.4 Cm
Package 1 Length	79.4 Cm
Package 1 Weight	124.5 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

SRTG15KXLI

APC Smart-UPS On-Line, 15kVA/15kW, Rack/
Tower, 230V/380V...415V, Hard wire 5-wire(3P
+N+E)+3-wire(1P+N+E), Network Card, W/O
rail kit



Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	380...415 V 230 V
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220...240 V
Output voltage	380...415 V 230 V
Output voltage	230 V
Rated power in W	15000 W
Rated power in VA	15000 VA
Output connector type	Hard wire 5-wire (3P + N + E) 1 Hard wire 3-wire (1P + N + E) 1 IDC connector 3-wire (1P + N + E) 1
Number of rack unit	7U
Provided equipment	1 x USB cable 1 x rack mounting brackets 1 x stabilization/wall mounting feet 1 x installation manual
Range of product	Smart-UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	4 H
Number of battery replacement quantity	2
Battery voltage	+/- 192 V
Battery charger power	2160 W rated
Battery life	3...5 Year(S)
Extended runtime	1

General

UPS type	Double conversion online
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black (RAL 9005)
Height	30.6 Cm
Width	44.0 Cm
Depth	70.0 Cm
Net weight	142.5 Kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted
Two post mountable	0
USB compatible	Yes
Mounting position	Horizontal

Input

Network frequency	40...70 Hz auto-sensing
Number of input connectors	1 hard wire 5 wire (3P + N + E) 1 hard wire 3-wire (1P + N + E)
Input voltage limits	160...285 V full load 380 V
Maximum input current	66 A
Switching current capacity	100 A
Input harmonic distortion	Less than 5 % for full load
Input current	66 A (1 phase) 66 A (3 phases)
Load power factor	From 0.9 leading to 1 lagging

Output

Maximum configurable power in VA	15000 VA
Maximum configurable power in W	15000 W
Output frequency	50/60 Hz +/- 4 Hz sync to mains
Wave type	Sine wave
Output overload operation	60 seconds at 125% and 30 seconds at 150%
Efficiency	94 %
Harmonic distortion	Less than 5 %
Crest factor	3 : 1
Bypass type	Internal bypass (automatic and manual)
Additional information	Configurable for 380 : 400 or 415 V 3 Phase nominal output voltage

Conformance

Product certifications	CE[RETURN]UKCA[RETURN]TISI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 60204-2

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 % non-condensing

Storage altitude	0... 15000 M
Acoustic level	58 dBA
Heat dissipation	2866 Btu/H
IP degree of protection	IP20

Communications & Management

Free slots	0
Preinstalled device	Network management card 3 with environmental monitoring
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	600 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	53.5 Cm
Package 1 Width	79.0 Cm
Package 1 Length	59.0 Cm
Package 1 Weight	157.2 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status : **Commercialised**

SRTG20KXLI

APC Smart-UPS On-Line, 20kVA/20kW, Rack/
Tower, 230V/380V...415V, Hard wire 5-wire(3P
+N+E)+3-wire(1P+N+E), Network Card, W/O
rail kit



Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	380...415 V 3 phases 230 V
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220...240 V
Output voltage	380...415 V 3 phases 230 V 1 phase
Output voltage	230 V
Rated power in W	20000 W
Rated power in VA	20000 VA
Output connector type	Hard wire 5 wire (3P + N + E) 1 Hard wire 3-wire (1P + N + E) 1 IEC connector 3-wire (1P + N + E) 1
Number of rack unit	7U
Provided equipment	1 x USB cable 1 x rack mounting brackets 1 x stabilization/wall mounting feet 1 x installation manual
Range of product	Smart-UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	4 H
Number of battery replacement quantity	2
Battery voltage	+/- 192 V
Battery charger power	2160 W rated
Battery life	3...5 Year(S)
Extended runtime	1

General

UPS type	Double conversion online
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black (RAL 9005)
Height	30.6 Cm
Width	44.0 Cm
Depth	70.0 Cm
Net weight	142.5 Kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted
Two post mountable	0
USB compatible	Yes
Mounting position	Horizontal

Input

Network frequency	40...70 Hz auto-sensing
Number of input connectors	1 hard wire 5 wire (3P + N + E) 1 hard wire 3-wire (1P + N + E)
Input voltage limits	160...285 V full load 380 V 380...415 V
Maximum input current	87 A
Switching current capacity	125 A
Input harmonic distortion	Less than 5 % for full load
Input current	87 A
Load power factor	From 0.9 leading to 1 lagging

Output

Maximum configurable power in VA	20000 VA
Maximum configurable power in W	20000 W
Output frequency	50/60 Hz +/- 4 Hz sync to mains
Wave type	Sine wave
Output overload operation	60 seconds at 125% and 30 seconds at 150%
Efficiency	94 %
Harmonic distortion	Less than 5 %
Crest factor	3 : 1
Bypass type	Internal bypass (automatic and manual)
Additional information	Configurable for 380 : 400 or 415 V 3 Phase nominal output voltage

Conformance

Product certifications	CE[RETURN]UKCA[RETURN]TISI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 60204-2

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 % non-condensing

Storage altitude	0... 15000 M
Acoustic level	58 dBA
Heat dissipation	3821 Btu/H
IP degree of protection	IP20

Communications & Management

Free slots	0
Preinstalled device	Network management card 3 with environmental monitoring
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	600 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	53.5 Cm
Package 1 Width	79.0 Cm
Package 1 Length	59.0 Cm
Package 1 Weight	157.2 Kg

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery
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Product Life Status :	Commercialised
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Product data sheet

Characteristics

SRV1KI

APC Easy UPS On-Line, 1000VA/800W,
Tower, 230V, 3x IEC C13 outlets, Intelligent
Card Slot, LCD



Overview

Presentation	High quality, Double-conversion On-line UPS designed for essential power protection needs even in the most unstable power conditions.
Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	800 W
Rated power in VA	1000 VA
Input Connection Type	IEC 60320 C14
Output connection type	3 IEC 60320 C13
Cable length	1.50 M
Number of cables	1
Provided equipment	1 IEC 60320 C13 to Schuko power cable 1 IEC 60320 C13 to C14 power cable 1 USB cable 1 RS-232 configuration cable user manual
Range of product	Easy UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Battery voltage	24 V
Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	4 H
Battery life	3...5 Year(S)
Battery charger power	30 W rated

General

Max runtime	4 Min
Number of power module filled slots	0
Number of power module free slots	0
Redundant	No

Physical

Colour	Black (RAL 7010)
Height	22.3 Cm
Width	14.5 Cm
Depth	28.8 Cm
Net weight	9.3 Kg
Mounting location	Front
Mounting support	Floor
Mounting preference	No preference
Mounting mode	Not rack-mountable
USB compatible	Yes
Mounting position	Vertical

Input

Input voltage limits	110...285 V half load 160...280 V full load
Network frequency	40...70 Hz auto sensing

Output

Maximum configurable power in VA	1000 VA
Maximum configurable power in W	800 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Harmonic distortion	3 %
UPS type	Double conversion online
Wave type	Sine wave
Efficiency	88 % (full load)
Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Bypass type	Internal bypass (automatic and manual)
Crest factor	3 : 1

Conformance

Product certifications	CE[RETURN]UKCA[RETURN]EAC[RETURN]TISI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-20...50 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...15000 M
Acoustic level	50 dBA
Heat dissipation	372 Btu/H
IP degree of protection	IP20

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm
Free slots	1
Control panel	Multifunction LCD status and control console

Surge Protection and Filtering

Surge energy rate	600 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	33 Cm
Package 1 Width	23.5 Cm
Package 1 Length	36.5 Cm
Package 1 Weight	10.6 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

Warranty	2 years repair or replace
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Product Life Status : **Commercialised**

SRV1KI-E

APC Easy UPS On-Line, 1000VA/900W,
Tower, 230V, 3x IEC C13 outlets, Intelligent
Card Slot, LCD



Overview

Presentation	High quality, Double-conversion On-line UPS designed for essential power protection needs even in the most unstable power conditions.
Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	900 W
Rated power in VA	1000 VA
Input Connection Type	IEC 60320 C14
Output connection type	3 IEC 60320 C13
Cable length	1.5 M
Number of cables	1
Provided equipment	1 IEC 60320 C13 to Schuko power cable 1 IEC 60320 C13 to C14 power cable 1 USB cable 1 RS-232 configuration cable user manual
Range of product	Easy UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Battery voltage	24 V
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	4 H
Battery life	3...5 Year(S)
Battery charger power	30 W rated

General

Max runtime	3 Min
Number of power module filled slots	0
Number of power module free slots	0
Redundant	No

Physical

Colour	Black (RAL 7010)
Height	22.3 Cm
Width	14.5 Cm
Depth	28.8 Cm
Net weight	9.6 Kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes
Mounting position	Vertical

Input

Input voltage limits	110...285 V half load 180...285 V full load
Network frequency	40...70 Hz auto sensing

Output

Maximum configurable power in VA	1000 VA
Maximum configurable power in W	900 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Harmonic distortion	3 %
UPS type	Double conversion online
Wave type	Sine wave
Efficiency	88 % (full load)
Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Bypass type	Internal bypass (automatic and manual)
Crest factor	3 : 1

Conformance

Product certifications	CE[RETURN]UKCA[RETURN]TISI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-20...50 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...15000 M
Acoustic level	50 dBA
Heat dissipation	380 Btu/H
IP degree of protection	IP20

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm
Free slots	1
Control panel	Multifunction LCD status and control console

Surge Protection and Filtering

Surge energy rate	945 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	33 Cm
Package 1 Width	23.5 Cm
Package 1 Length	36.5 Cm
Package 1 Weight	10.9 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	2 years repair or replace
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Product Life Status : **Commercialised**

SRV2KI

APC Easy UPS On-Line, 2000VA/1600W,
Tower, 230V, 4x IEC C13 outlets, Intelligent
Card Slot, LCD



Overview

Presentation	High quality, Double-conversion On-line UPS designed for essential power protection needs even in the most unstable power conditions.
Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	1600 W
Rated power in VA	2000 VA
Input Connection Type	IEC 60320 C14
Output connection type	4 IEC 60320 C13
Cable length	1.50 M
Number of cables	1
Provided equipment	1 IEC 60320 C13 to Schuko power cable 1 IEC 60320 C13 to C14 power cable 1 USB cable 1 RS-232 configuration cable user manual
Range of product	Easy UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Battery voltage	48 V
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	4 H
Battery life	3...5 Year(S)
Battery charger power	70 W rated

General

Max runtime	4 Min
Number of power module filled slots	0
Number of power module free slots	0
Redundant	No

Physical

Colour	Black (RAL 7010)
Height	23.8 Cm
Width	14.5 Cm
Depth	40 Cm
Net weight	16.8 Kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Not rack-mountable
USB compatible	Yes
Mounting position	Vertical

Input

Input voltage limits	110...285 V half load 160...280 V full load
Network frequency	40...70 Hz auto sensing

Output

Maximum configurable power in VA	2000 VA
Maximum configurable power in W	1600 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Harmonic distortion	3 %
UPS type	Double conversion online
Wave type	Sine wave
Efficiency	88 % (full load)
Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Bypass type	Internal bypass (automatic and manual)
Crest factor	3 : 1

Conformance

Product certifications	CE[RETURN]UKCA[RETURN]EAC[RETURN]TISI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-20...50 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...15000 M
Acoustic level	50 dBA
Heat dissipation	745 Btu/H
IP degree of protection	IP20

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm
Control panel	Multifunction LCD status and control console

Surge Protection and Filtering

Surge energy rate	600 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	35.5 Cm
Package 1 Width	23.5 Cm
Package 1 Length	52.5 Cm
Package 1 Weight	18.1 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

Warranty	2 years repair or replace
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Product Life Status : **Commercialised**

SRV2KI-E

APC Easy UPS On-Line, 2000VA/1800W,
Tower, 230V, 4x IEC C13 outlets, Intelligent
Card Slot, LCD



Overview

Presentation	High quality, Double-conversion On-line UPS designed for essential power protection needs even in the most unstable power conditions.
Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	1800 W
Rated power in VA	2000 VA
Input Connection Type	IEC 60320 C14
Output connection type	4 IEC 60320 C13
Cable length	1.5 M
Number of cables	1
Provided equipment	1 IEC 60320 C13 to Schuko power cable 1 IEC 60320 C13 to C14 power cable 1 USB cable 1 RS-232 configuration cable user manual
Range of product	Easy UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Battery voltage	48 V
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	4 H
Battery life	3...5 Year(S)
Battery charger power	70 W rated

General

Max runtime	3 Min
Number of power module filled slots	0
Number of power module free slots	0
Redundant	No

Physical

Colour	Black (RAL 7010)
Height	23.8 Cm
Width	14.5 Cm
Depth	40 Cm
Net weight	17.0 Kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Not rack-mountable
USB compatible	Yes
Mounting position	Vertical

Input

Input voltage limits	110...285 V half load 180...285 V full load
Network frequency	40...70 Hz auto sensing

Output

Maximum configurable power in VA	2000 VA
Maximum configurable power in W	1800 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Harmonic distortion	3 %
UPS type	Double conversion online
Wave type	Sine wave
Efficiency	88 % (full load)
Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Bypass type	Internal bypass (automatic and manual)
Crest factor	3 : 1

Conformance

Product certifications	CE[RETURN]UKCA[RETURN]TISI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-20...50 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...15000 M
Acoustic level	50 dBA
Heat dissipation	759 Btu/H
IP degree of protection	IP20

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm
Free slots	1
Control panel	Multifunction LCD status and control console

Surge Protection and Filtering

Surge energy rate	945 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	35.5 Cm
Package 1 Width	52.5 Cm
Package 1 Length	23.5 Cm
Package 1 Weight	18.9 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	2 years repair or replace
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Product Life Status : **Commercialised**

SRV3KI

APC Easy UPS On-Line, 3kVA/2400W, Tower, 230V, 6x IEC C13 + 1x IEC C19 outlets, Intelligent Card Slot, LCD



Overview

Presentation	High quality, Double-conversion On-line UPS designed for essential power protection needs even in the most unstable power conditions.
Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	2400 W
Rated power in VA	3000 VA
Input Connection Type	IEC 60320 C20
Output connection type	6 IEC 60320 C13 1 IEC 60320 C19
Cable length	1.5 M
Number of cables	1
Provided equipment	1 IEC 60320 C19 to Schuko power cable 1 IEC 60320 C13 to C14 power cable 1 USB cable 1 RS-232 configuration cable user manual
Range of product	Easy UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Battery voltage	72 V
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	4 H
Battery life	3...5 Year(S)
Battery charger power	60 W rated

General

Number of power module filled slots	0
Number of power module free slots	0
Redundant	No

Physical

Colour	Black (RAL 7010)
Height	33.6 Cm
Width	19 Cm
Depth	42.5 Cm
Net weight	26.8 Kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Not rack-mountable
USB compatible	Yes
Mounting position	Vertical

Input

Input voltage limits	110...285 V half load 160...280 V full load
Network frequency	40...70 Hz auto sensing

Output

Maximum configurable power in VA	3000 VA
Maximum configurable power in W	2400 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Harmonic distortion	3 %
UPS type	Double conversion online
Wave type	Sine wave
Efficiency	88 % (full load)
Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Bypass type	Internal bypass (automatic and manual)
Crest factor	3 : 1

Conformance

Product certifications	CE[RETURN]UKCA[RETURN]EAC[RETURN]TISI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-20...50 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...15000 M
Acoustic level	50 dBA
Heat dissipation	910 Btu/H
IP degree of protection	IP20

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm
Free slots	1
Control panel	Multifunction LCD status and control console

Surge Protection and Filtering

Surge energy rate	600 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	46.5 Cm
Package 1 Width	32.5 Cm
Package 1 Length	56.5 Cm
Package 1 Weight	29 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

Warranty	2 years repair or replace
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Product Life Status : **Commercialised**

SRV6KI

APC Easy UPS On-Line, 6kVA/6kW, Tower, 230V, Hard wire 3-wire(1P+N+E) outlet, Intelligent Card Slot, LCD



Overview

Presentation	High quality, Double-conversion On-line UPS designed for essential power protection needs even in the most unstable power conditions.
Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	6000 W
Rated power in VA	6000 VA
Output connector type	Hard wire 3-wire (1P + N + E) 1
Provided equipment	1 USB cable 1 RS-232 configuration cable 1 user manual
Range of product	Easy UPS On-Line

Batteries & Runtime

Battery type	Lead-acid battery
Battery voltage	192 V
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	4 H
Battery life	3...5 Year(S)
Battery charger power	235 W rated

General

Number of power module filled slots	0
Number of power module free slots	0
Redundant	No

Physical

Colour	Black (RAL 7010)
Height	68.5 Cm
Width	19 Cm
Depth	37.4 Cm
Net weight	54 Kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Not rack-mountable
USB compatible	Yes
Mounting position	Vertical

Input

Input voltage limits	110...300 V 60 % load 176...300 V full load
Number of input connectors	1 hard wire 3-wire (1P + N + E)
Network frequency	40...70 Hz auto sensing

Output

Maximum configurable power in VA	6000 VA
Maximum configurable power in W	6000 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Harmonic distortion	1 %
UPS type	Double conversion online
Wave type	Sine wave
Efficiency	94 % (full load)
Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Bypass type	Internal bypass (automatic and manual)
Crest factor	3 : 1

Conformance

Product certifications	CE[RETURN]UKCA[RETURN]EAC[RETURN]TISI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-15...60 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...15000 M
Acoustic level	55 dBA
Heat dissipation	1172 Btu/H
IP degree of protection	IP20

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm
Emergency power off	Yes
Free slots	1
Control panel	Multifunction LCD status and control console

Surge Protection and Filtering

Surge energy rate	600 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	91 Cm
Package 1 Width	29 Cm
Package 1 Length	49.5 Cm
Package 1 Weight	66 Kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	2 years repair or replace
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Product Life Status : **Commercialised**