

Product Category

Computer and Peripheral (5)

Home UPS (2)

Network and Server (3)

Data Center and Facility 3 Phase

> Symmetra PX

> Symmetra MW

> Smart-UPS VT

> MGE Galaxy 3500

> MGE Galaxy 4000

> MGE Galaxy 5000

> MGE Galaxy PW

> MGE Galaxy 7000

> MGE Galaxy 6000

> MGE Galaxy 9000

> MGE EPS 7000

> MGE EPS 8000

> MGE Galaxy 300

> Power Generation Systems

UPS Management (7)

Silcon
APC Silcon 30kW 208V UPS



APC Silcon, 30 kW / 30 kVA, Input 208V 3PH / Output 120V, 208V, 208V 3PH , Interface Port Contact Closure, DB-25 RS-232

Includes: Parallel card, Triple Chassis for 3 SmartSlots, User Manual, Web/SNMP Management Card

★★★★★
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SL30KF

DISCONTINUED

- Email Technical Specifications
- Printer Friendly

More Images

Technical SpecificationsProduct OverviewDocumentationSoftware & FirmwareOptionsRatings and Reviews

Output

Output Power Capacity	30 kW / 30 kVA
Max Configurable Power	30 kW / 30 kVA
Nominal Output Voltage	120V,208V,208V 3PH
Output Voltage Note	Configurable for 200 : 208 or 220V 3 Phase nominal output voltage
Efficiency at Full Load	94.7%
Output Voltage Distortion	Less than 3%
Output Frequency (sync to mains)	50 Hz - programmable +/- 0.5 / 1 / 2 / 4 / 6 / 8%,60 Hz - programmable +/- 0.5 / 1 / 2 / 4 / 6 / 8%
Crest Factor	Unlimited
Waveform Type	Sine wave
Output Connections	(1) Hard Wire 5-wire (3PH + N + G)
Bypass	Built-in Static Bypass

Input

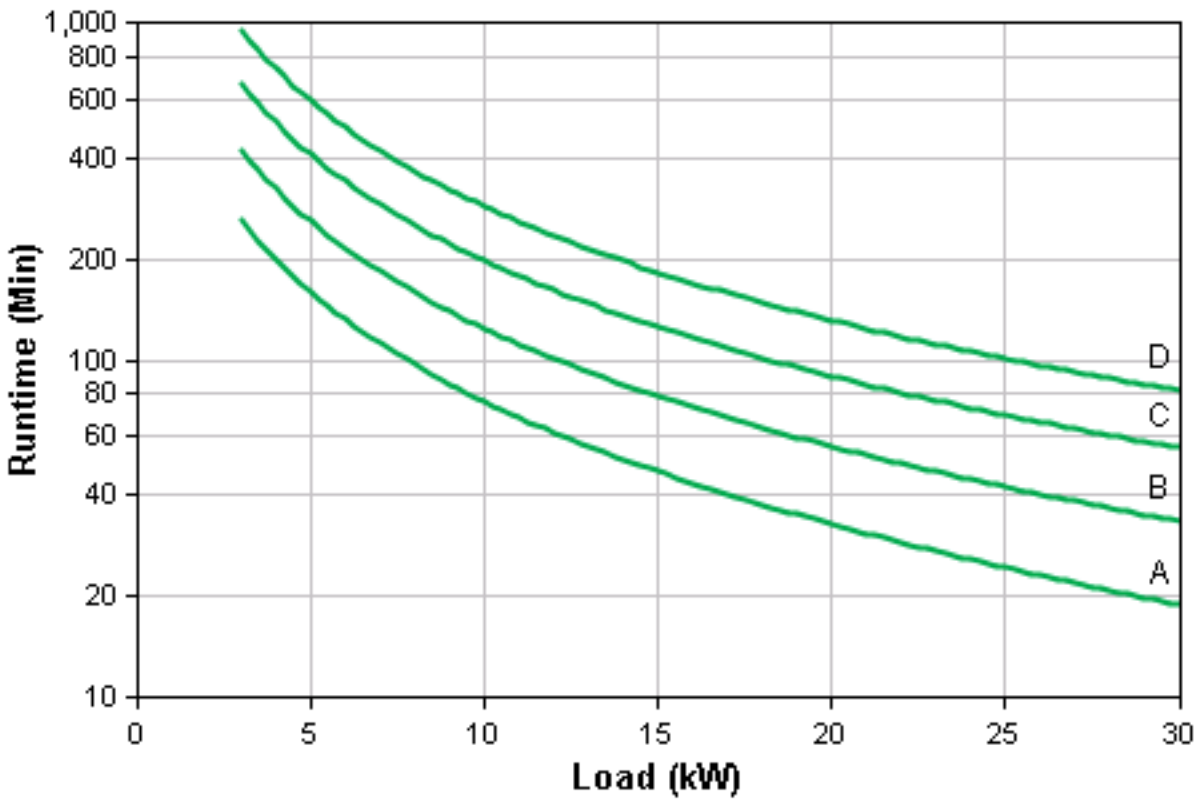
Nominal Input Voltage	208V 3PH
Input Frequency	50 Hz - programmable +/- 0.5 / 1 / 2 / 4 / 6 / 8%,60 Hz - programmable +/- 0.5 / 1 / 2 / 4 / 6 / 8%
Input Connections	Hard Wire 5-wire (3PH + N + G)
Input voltage range for main operations	170 - 230 (200V),177 - 239 (208V),187 - 242 (220V)V

Batteries & Runtime

Battery Type	No internal battery - uses external battery system
Replacement battery cartridge note	If longer runtimes are needed,please contact APC at 800-800-4272.

Runtime Graph

Curve	Part Number(s)
A	SL30KF + (1)SLB30K40F2
B	SL30KF + (1)SLB30K40F3
C	SL30KF + (1)SLB30K40F5
D	SL30KF + (1)SLB30K40F6



Hover over the line on the graph above to view the runtime at any desired load

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.

[View Enlarged Graph](#)

[View Runtime Chart](#)

Communications & Management

Interface Port(s)	Contact Closure,DB-25 RS-232
Available SmartSlot™ Interface Quantity	2
Pre-Installed SmartSlot™ Cards	AP9617
Control panel	Multi-function LCD status and control console
Audible Alarm	Beep for each 52 alarm conditions
Emergency Power Off (EPO)	Yes

Physical

Maximum Height	1400.00 mm
Maximum Width	1000.00 mm
Maximum Depth	800.00 mm
Net Weight	300.00 KG
Shipping Weight	322.73 KG
Shipping Height	1700.00 mm
Shipping Width	1100.00 mm
Shipping Depth	900.00 mm
Color	Dark green (NCS 7020 B50G),Light grey (NCS 2703-G84Y)
Units per Pallet	1.00

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95%
Operating Elevation	0-999.9 meters
Storage Temperature	-50 - 40 °C
Storage Relative Humidity	0 - 95%
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	55.00 dBA
Online Thermal Dissipation	5800.00 BTU/hr
Protection Class	NEMA 1 with NEMA 12 optional

Conformance

Regulatory Approvals	FCC Part 15 Class A,ISO 9001,ISO 14001,UL 1778,UL Listed,cUL Listed
Standard Warranty	1 year repair or replace,optional on-site warranties available,optional extended warranties available

Return to Uninterruptible Power Supply (UPS)