



Galaxy VS UPS 15kW 208V, 2 internal 9Ah smart modular battery strings, expandable to 4, Start-up 5x8

GVSUPS15KB4FS

Overview	•
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Presentation	Highly efficient, easy-to-deploy 15kW, 208V 3-phase UPS that brings best-in-class power protection and low total cost of ownership to edge, small and medium data centers, as well as to critical infrastructure in commercial and industrial applications. Includes 5x8 start-up service and 2 smart high-capacity modular battery strings, expandable to 4 strings for extended runtime. Runtime charts available in the Documents tab.
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Lead time Usually Ships within 2 Weeks

Main

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Main Input Voltage	208 V 3 phase
Other Input Voltage	200 V 220 V
Main Output Voltage	208 V 3 phase
Other Output Voltage	200 V 220 V
Kw Rating	15 kW
Rated power in VA	15 kVA
Battery type	Internal modular battery VRLA
Provided equipment	Dust filter Installation guide Integrated network management Power modules ship installed Start-Up Service Top and bottom cable entry

Batteries & Runtime

Battery voltage	480V
End of Discharge Battery Voltage	384 V DC
End of Discharge Maximum Battery Current	41 A
Battery power in VAH	0 VAh runtime
Extendable Run Time	0

General

Bypass Voltage Tolerance	+/- 10 %
Redundant	No

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Color	White
Height	58.46 in (148.5 cm)
Width	20.51 in (52.1 cm)
Depth	33.35 in (84.7 cm)
Net Weight	1014.13 lb(US) (460 kg)
USB compatible	No

Input

Input Frequency	40 - 70 Hz
Efficiency at full load	177239 V 208 V
Maximum Input Current per Phase	54 A
Maximum Short Circuit Withstand (Icw)	65 kA
Input Total Harmonic Distortion	Less than 3% for full load
Load power factor	From 0.7 leading to 0.7 lagging without any derating
Input Power Factor at Full Load	0.99

Output

Max Configurable Power (Watts)	15 kW
Output Frequency (sync to mains)	50 Hz sync to mains 60 Hz sync to mains 50 Hz +/- 0.1 % for 50 Hz nominal not synced 60 Hz +/- 0.1 % for 60 Hz nominal not synced
Crest factor	2.5
Waveform Type	Sine wave
Output voltage tolerance	+/-1% after 50ms
Overload Operation	10 minutes @ 125% and 60 seconds @ 150%
Bypass type	Built-in Static Bypass
Maximum configurable power in VA	15 kVA

Conformance

Standards	CSA C22.2 No 107.3 FCC Part 15 class A IEC 62040-3
	IEC 60721-4-2 Level 2M2 UL 1778 5th edition

Environmental

Ambient air temperature for operation	32104 °F (040 °C)
Relative Humidity	095 % non-condensing
Operating altitude	03281 ft
Ambient Air Temperature for Storage	5104 °F (-1540 °C)
Storage Relative Humidity	1080 % non-condensing
Storage altitude	010000 ft (0.003048.00 m)

Acoustic level	61 dBA
Heat dissipation	3059 Btu/h
IP degree of protection	IP20

Communications & Management

Free slots	1
Control panel	Touch Screen LCD User Interface

Ordering and shipping details

GTIN	731304641674
GIIN	731304041074

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	66.14 in (168 cm)
Package 1 Width	38.98 in (99 cm)
Package 1 Length	25.20 in (64 cm)
Package 1 Weight	1080.27 lb(US) (490 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
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

Recommended replacement(s)