Product data sheet Characteristics

GVSUPS15KFS

Galaxy VS UPS 15kW 208V for External Batteries, Start-up 5x8



General

General		2.
Provided equipment	Dust filter Installation guide Integrated network management Power modules ship installed Start-up service Top and bottom cable entry	
Bypass voltage tolerance	+/- 10 %	ψ •
Max bypass input current	53 A	7

Physical

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Surface finish	Gloss level 85%
Colour	White (RAL 9003)
Depth	84.7 cm
Height	148.5 cm
Net weight	210 kg
Width	52.1 cm

Input

Network frequency	4070 Hz	<u>, </u>
Number of input connectors	1 hard wire 4-wire (3P + E) 1 hard wire 5-wire (3P + N + E)	
Input voltage limits	177239 V 208 V	
Inputvolt_other	200 V 220 V	a cubic
Maximum input current	55 A	
Max short time withstand current	65 kA	
Input harmonic distortion	Less than 3 % for full load	<u>.</u>
Input voltage	208 V 3 phases	

Output

Rated power in W	15000 W	<u></u>
Nated power in w	13000 W	두
Maximum configurable power in W	15000 W	— ::
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Harmonic distortion	Less than 3 %
Output frequency	50 Hz sync to mains 60 Hz sync to mains 60 Hz +/- 0.1 % for 60 Hz nominal unsynchronised 50 Hz +/- 0.1 % for 50 Hz nominal unsynchronised
Outputvolt_other	200 V 220 V
Crest factor	2.5
UPS type	Double conversion online
Wave type	Sine wave
Output connector type	Hard wire 5-wire (3P + N + E) 1
Output voltage tolerance	+/-1% after 50ms
Output harmonic distortion	< 1% linear load and < 3% non-linear load
Output overload operation	10 minutes at 125% and 60 seconds at 150%
Bypass type	Built-in static bypass
Output voltage	208 V 3 phases

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

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Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	03281 ft
Ambient air temperature for storage	-2555 °C
Storage altitude	0.0015240.00 m
Acoustic level	65 dBA
Heat dissipation	2802 Btu/h
IP degree of protection	IP21

Batteries & Runtime

External battery system
0
0
0
384480 V DC
307 V DC
51 A

Communications & Management

Free slots	1
Control panel	Touch screen LCD user interface
Alarm	Audible and visible alarms prioritized by severity

Offer Sustainability

EU RoHS Directive	Under investigation
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Contractual warranty

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