ENVEOLI1902001_V1 - End of Life Instructions - Galaxy VS 10-100kW Standalone UPS

Product End of Life Instructions

Galaxy VS 10-100kW Standalone UPS

10-50kW 208V and 20-100kW 400/480V UPS



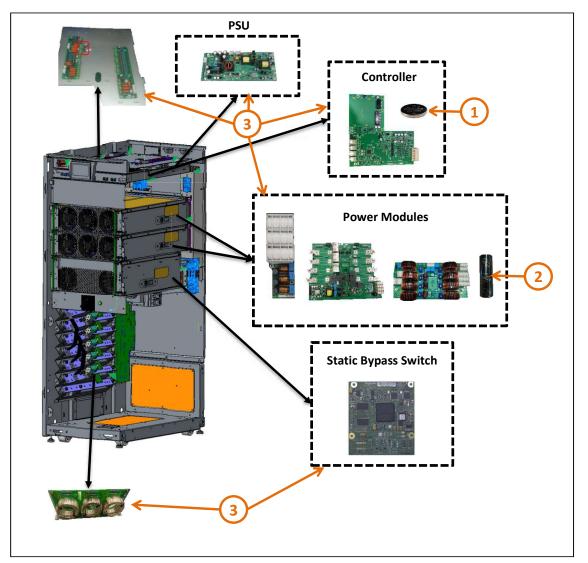


🗥 Potential disassembly risks

Hazard of electric shock, explosion or arc flash.

The UPS contains an internal energy source. Hazardous voltage can be present even when disconnected from the utility/mains supply. Before installing or servicing the UPS system, ensure that the units are OFF and that utility/mains and batteries are disconnected. Wait five minutes before opening the UPS to allow the capacitors to discharge.

End of Life Instructions



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	1	Batteries (Lithium metal coin batteries)*	6	2 x coin batteries
To be depolluted	2	Electrolytic Capacitors*	5120	32 x large electrolytic capacitors
To be depolluted	3	Printed Circuit Board Assemblies (PCBAs)*	44280	49 x PCBs > 10cm ²

* Not all batteries, capacitors and PCBAs are pictured here. Power batteries for the UPS system are in separate battery cabinet(s) not addressed by this document.

Product description

Manufacturer identification	Schneider Electric Industries SAS		
Brand name	Schneider Electric		
Product function	Double-conversion UPS ensuring crucial servers, equipment racks, and network devices stay powered and active during outages and brownouts. With industry-leading efficiency in normal operating mode and ECOnversion mode, the Galaxy VS UPS is modular, lightweight and provi full front service access.		
Product reference	GVSUPS100KD		
Additional similar product references	GVSUPS100KD GVSUPS20KHS GVSUPS30KHS GVSUPS40KHS GVSUPS50KHS GVSUPS60KHS GVSUPS80KHS GVSUPS100KHS GVSUPS10KFS GVSUPS15KFS GVSUPS25KFS GVSUPS30KFS GVSUPS40KFS GVSUPS50KFS GVSUPS20KGS GVSUPS30KGS GVSUPS40KGS GVSUPS50KGS GVSUPS60KGS GVSUPS80KGS GVSUPS100KGS		
Total representative product mass	250000 g		
Representative product dimensions	1485mm x 521mm x 847mm		
Accessories	None		
Date of information release	02/2019		

Additional information

Legal information	and Elec legislatic facilities	This product family is in the scope of European Union directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE). The product family must be disposed according to the legislation of the country. This document is intended for use by end of life recyclers or treatment facilities. It provides the basic information to assure an appropriate end of life treatment for the components and materials of the product.		
In case of special transportation: transportation method	None			
Recyclability potential	74%	Based on "ECO'DEEE recyclability and recoverability calculation method" (version V1, 20 Sep. 2008 presented to the French Agency for Environment and Energy Management: ADEME).		

Schneider Electric Industries SAS

Country Customer Care Center http://www.schneider-electric.com/contact

35, rue Joseph Monier CS 30323 F- 92506 Rueil Malmaison Cedex RCS Nanterre 954 503 439 Capital social 896 313 776 €

www.schneider-electric.com

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