

# Product End of Life Instructions

**Galaxy VS UPS 10-100kW with integrated batteries**

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

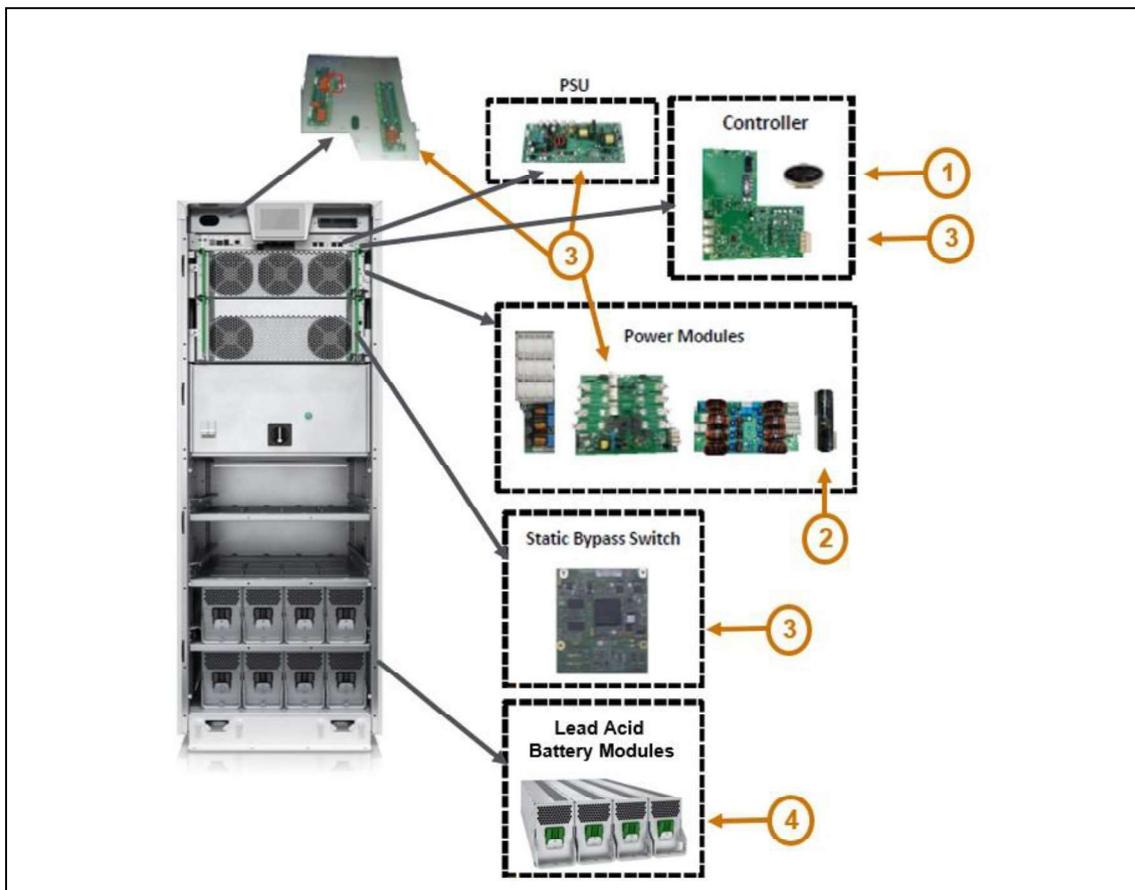


## Potential disassembly risks

### 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		Batteries (Lithium metal coin batteries)*	2	1 x lithium metal coin battery
To be depolluted		Electrolytic Capacitors*	240	16 x large electrolytic capacitors
To be depolluted		Electronic Board (Communication) > 10cm <sup>2</sup>	4915	18 x PCBs > 10cm <sup>2</sup>
To be depolluted		Battery (Lead-acid)*	200,000	80 x lead-acid battery

\*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 ECOConversion mode, the Galaxy VS UPS is modular, lightweight and provides full front service access.
Product reference	GVSUPS50KB4D
Additional similar product references	GVSUPS50KB4D
Total representative product mass	438312 g
Representative product dimensions	1485mm x 521mm x 847mm
Date of information release	10/2020



## Additional information

Legal information	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.	
Recyclability potential	<b>68%</b>	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).

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