

Product End of Life Instructions

PowerLogic AccuSine EVC+





Potential disassembly risks

⚠ WARNING

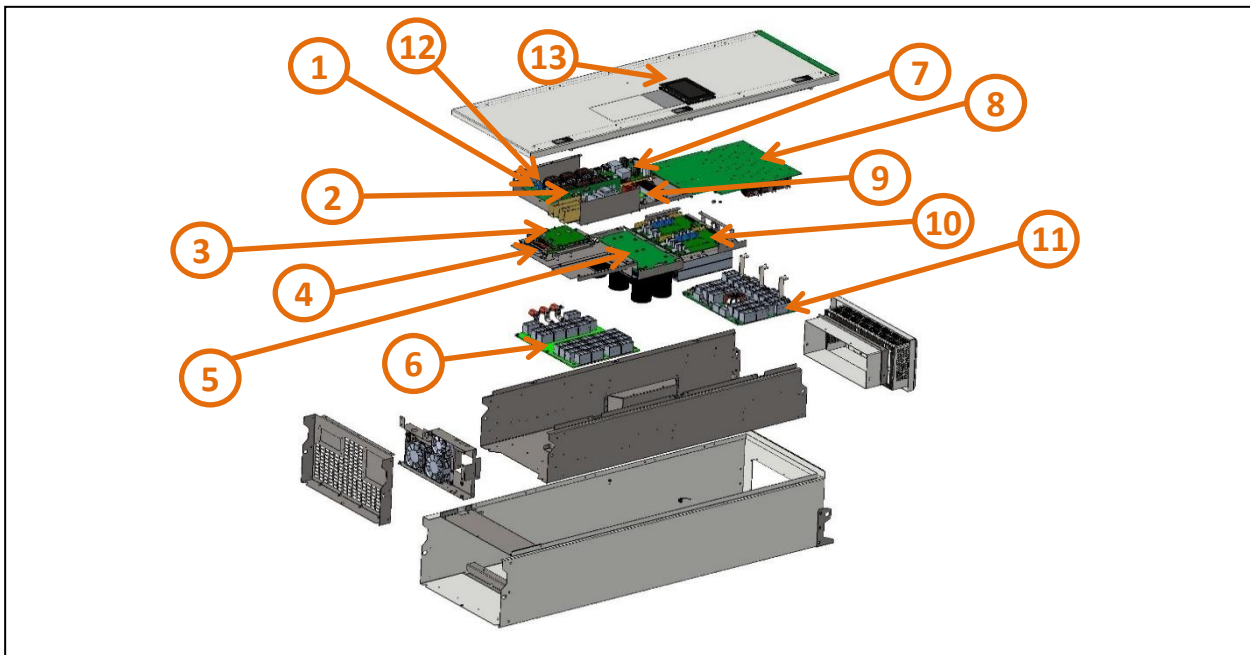
INCORRECT LIFTING AND HANDLING

Take all measures necessary to keep the equipment from swinging, toppling and falling.

Failure to follow these instructions can result in death or serious injury.



End of Life Instructions



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	1	CRONOS SM LINE INPUT PCB	965	Including all soldering parts
To be depolluted	2	CRONOS SM AC PRECHARGE PCB	86	Including all soldering parts
To be depolluted	3	CONTROL PCB	136	Including all soldering parts
To be depolluted	4	CUSTOMER CT PCB	66	Including all soldering parts
To be depolluted	5	CRONOS SM BUS PCB	442	Including all soldering parts
To be depolluted	6	CRONOS SM BULK CAPACITOR PCB	730	Including all soldering parts
To be depolluted	7	DCF POWER PCB	136	Including all soldering parts
To be depolluted	8	CRONOS SM INVERTER CHOKE PCB	1320	Including all soldering parts
To be depolluted	9	MOV PCB	41.3	Including all soldering parts
To be depolluted	10	MODULE PCB	75	Including all soldering parts
To be depolluted	11	CRONOS SM FILTER PCB	810	Including all soldering parts
To be depolluted	12	BAT LI/MNO2 BTN 31/A*kg*m**2/s**3 225mAh	3	Including all soldering parts
To be depolluted	13	7\"W basic modular terminal, no Logo	989	Including all soldering parts

Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	PowerLogic™ Accusine EVC+ is an electronic VAR compensation (EVC) performing leading or lagging power factor correction (PFC) and flicker mitigation for applications subject to high voltage distortion or subject to dynamic fast changing loads.
Product reference	EVCP100D5W31
Additional similar product references	EVCM100D5CH00 EVCM100D5W21 EVCP075D5W01 EVCP075D5W02 EVCP075D5W20 EVCP075D5W31 EVCP100D5CH00 EVCP075D5CH00 EVCP100D5W01 EVCP100D5W02 EVCP100D5W20 EVCP100D5W31
Total representative product mass	155000 g
Representative product dimensions	1685mm x 540mm x 383mm
Date of information release	5/31/2025

Additional information

Legal information	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.
Recyclability potential	77% The recyclability rate was calculated from the recycling rates of each material making up the product based on REEECYLAB tool developed by Ecosystem, for components/materials not covered by the tool, data from the EIME database and the related PSR was taken. If no data was found a conservative assumption was used (0% recyclability).

Schneider Electric Industries SAS

Country Customer Care Center
<http://www.se.com/contact>

35, rue Joseph Monier
 CS 30323
 F- 92500 Rueil Malmaison Cedex
 RCS Nanterre 954 503 439
 Capital social 928 298 512 €

www.se.com

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