

Product End of Life Instructions

Schneider StarCharge Fast 720,DC charger 720 kW,power

Schneider StarCharge Fast 720





Potential disassembly risks

⚠ WARNING

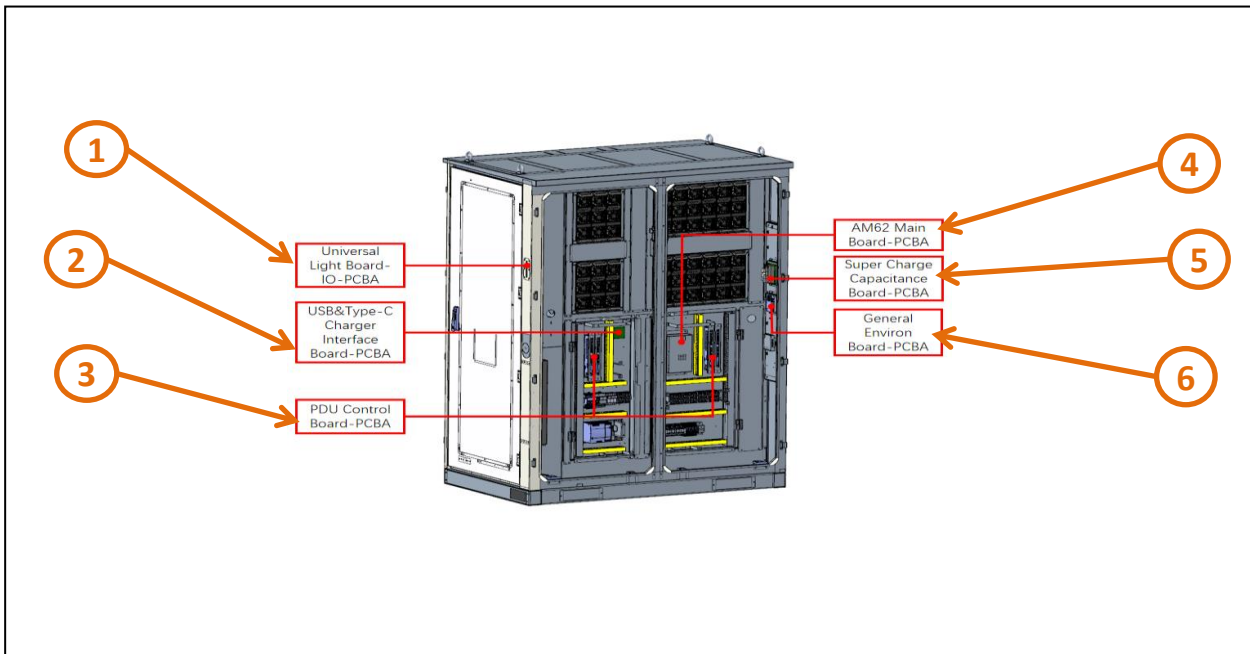
HAZARD OF ARC FLASH OR FIRE

- Disconnect battery terminals before disassembly
- Avoid any electrical connection between the terminals

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	Electronic Board (Communication) > 10cm ²	14	PCBA1
To be depolluted	2	Electronic Board (Communication) > 10cm ²	47.8	PCBA2
To be depolluted	3	Electronic Board (Communication) > 10cm ²	243.5	PCBA3
To be depolluted	4	Electronic Board (Communication) > 10cm ²	297.7	PCBA4
To be depolluted	5	Electronic Board (Communication) > 10cm ²	112	PCBA5
To be depolluted	6	Electronic Board (Communication) > 10cm ²	70	PCBA6



Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	The Schneider StarCharge Fast 720 charging station is designed to allow private persons or public to have a charging point dedicated to their electric vehicle. Its function unit is to allow the charging of an electrical vehicle 16 hours a day for 10 years.
Product reference	EVD1S720
Additional similar product references	EVD1S483 EVD1S480 EVD1S360 EVD1S360-G EVD1S483-G EVD1S480-G EVD1S720-G EVD1S390 EVD1S420 EVD1S450 EVD1S520 EVD1S560 EVD1S600 EVD1S640 EVD1S680 EVD1S390-G EVD1S420-G EVD1S450-G EVD1S520-G EVD1S560-G EVD1S600-G EVD1S640-G EVD1S680-G
Total representative product mass	1228000 g
Representative product dimensions	1503mm*1220mm*2150mm
Accessories	Charging station gun cable
Date of information release	2025/11/12

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.
In case of special transportation: transportation method	No
Recyclability potential	81% The recyclability rate was calculated from the recycling rates of each material making up the product based on REEECY'LAB 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

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