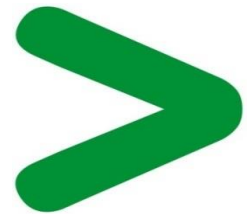


# Product End of Life Instructions

**Battery assembly, 13.8kWh**





## 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.**

### **⚠ 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.**

The information provided in this document assumes that the product is completely de-energized and uninstalled (refer to the instructions provided in the appropriate product manuals).

Dismantling/disassembling the product may entail hazards caused by, for example, sharp edges, chemical aggression or ejected parts.

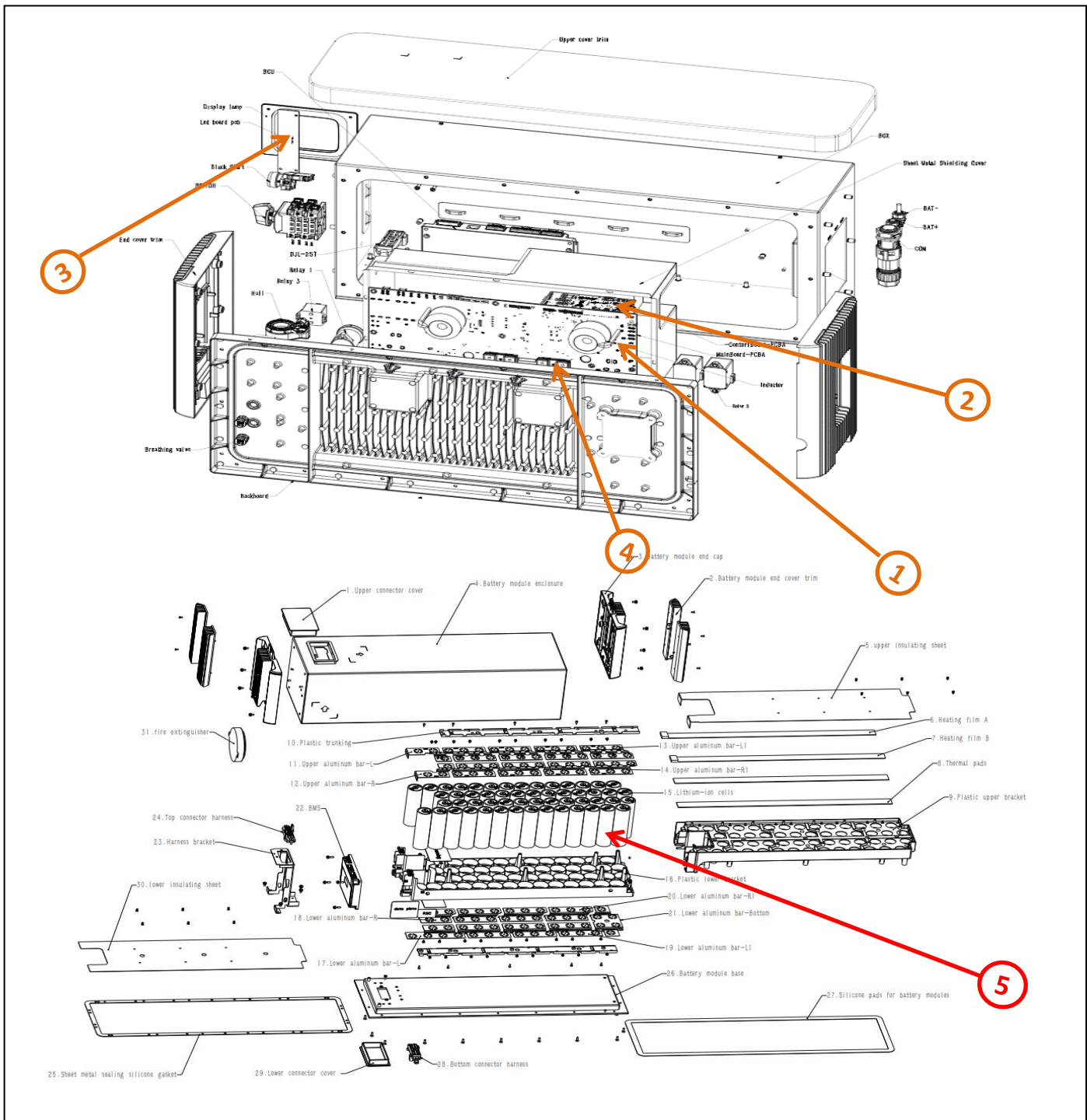
### **⚠ WARNING**

#### **HAZARD DUE TO INSUFFICIENT PROTECTION**

- Implement all safety measures required by the applicable regulations and by the processes used to dismantle/disassemble and dispose of the product.
- Use all necessary personal protective equipment such as gloves and goggles.

**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 <sup>2</sup>	845.95	DCDC Mian Board
To be depolluted	1	Capacitors	845.95	DCDC Mian Board
Potential hazards	5	Battery (Lithium-ion)	19764	Battery Assembly



## Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	The SE Boost is designed to storage electricity from grid and photovoltaic panels for household use. This product is a battery system including 1 unit Battery Controller and 4 units Battery Module.
Product reference	BAT14KEU1
Additional similar product references	BATPMEU2 BATB3KEU3 BAT10KEU1 BAT10KEU1 BAT17KEU1 BAT20KEU1 BAT7KEU1
Total representative product mass	45200 g
Representative product dimensions	798mm x 335mm x 218mm
Accessories	<p>Battery Controller:</p> <ul style="list-style-type: none"> <li>- mounting bracket x 1</li> <li>- printed safety information x 1</li> <li>- Base x 1</li> <li>- Comm. connector x 1</li> <li>- crimped power cable(male+female) x 2</li> <li>- H4 connector(male+female) x 2</li> <li>- Stainless steel expansion bolt x 8</li> <li>- Nylon expansion bolt x 8</li> <li>- M5x10 screw x 2</li> <li>- M4x10 screw x 1</li> <li>- Crimping terminals x 1</li> </ul> <p>Battery Module:</p> <ul style="list-style-type: none"> <li>- M5x10 screw x 2</li> </ul>
Date of information release	05-2024

## 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	By sea By air	
Recyclability potential	<b>46%</b>	Recyclability rate has been calculated based on REEECY'LAB tool developed by Ecosystem, for components/materials not covered by the tool, data from the "ECO' DEEE recyclability and recoverability calculation method" was taken. If no data was found a conservative assumption was used (0% recyclability).

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