

Product End of Life Instructions

Schneider Charge Pro AC48/AC80



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Contact Information

For country-specific details, please contact your local Schneider Electric Sales Representative or visit the Schneider Electric website at: <https://www.se.com/>

Safety Information

Important Information

Read these instructions carefully and look at the equipment to become familiar with the device before trying to install or operate it. The following special messages may appear throughout this documentation or on the equipment to warn of potential hazards or to call attention to information that clarifies or simplifies a procedure.



The addition of either symbol to a “Danger” or “Warning” safety label indicates that an electrical hazard exists which will result in personal injury if the instructions are not followed.



This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.



Stored energy hazard and discharge time.



Fire hazard.



Protective Earth (grounding) conductor terminal.



Refer to the Installation or Operation instructions.



DANGER

DANGER indicates a hazardous situation which, if not avoided, **will result in** death or serious injury.



WARNING

WARNING indicates a hazardous situation which, if not avoided, **could result in** death or serious injury.



CAUTION

CAUTION indicates a hazardous situation which, if not avoided, **could result in** minor or moderate injury.

NOTICE

NOTICE is used to address practices not related to physical injury.

Please Note

Electrical equipment should be installed only by qualified personnel. No responsibility is assumed by Schneider Electric for any consequences arising out of the use of this material.

A qualified person is one who has skills and knowledge related to the construction, installation, and operation of electrical equipment and has received safety training to recognize and avoid the hazards involved.



Recycling and Disposal

⚠ ⚠ DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, ARC FLASH, AND FIRE

- This equipment must only be disassembled or recycled by qualified personnel.
- Use appropriate personal protective equipment (PPE) and follow safe electrical work practices according to NFPA 70E or CSA Z462.
- Disconnect battery terminals before disassembly.
- Do not attempt to open, disassemble, repair, tamper with, or modify the battery. The battery cells are not replaceable.
- Do not drop, deform, impact, cut or spear with a sharp object. Damage to this equipment may cause electrolyte leakage.
- Do not dispose of the Schneider Boost in a fire or with general household waste. Always follow local guidelines for recycling and disposal.
- Do not immerse the equipment or its components in water or other fluids.

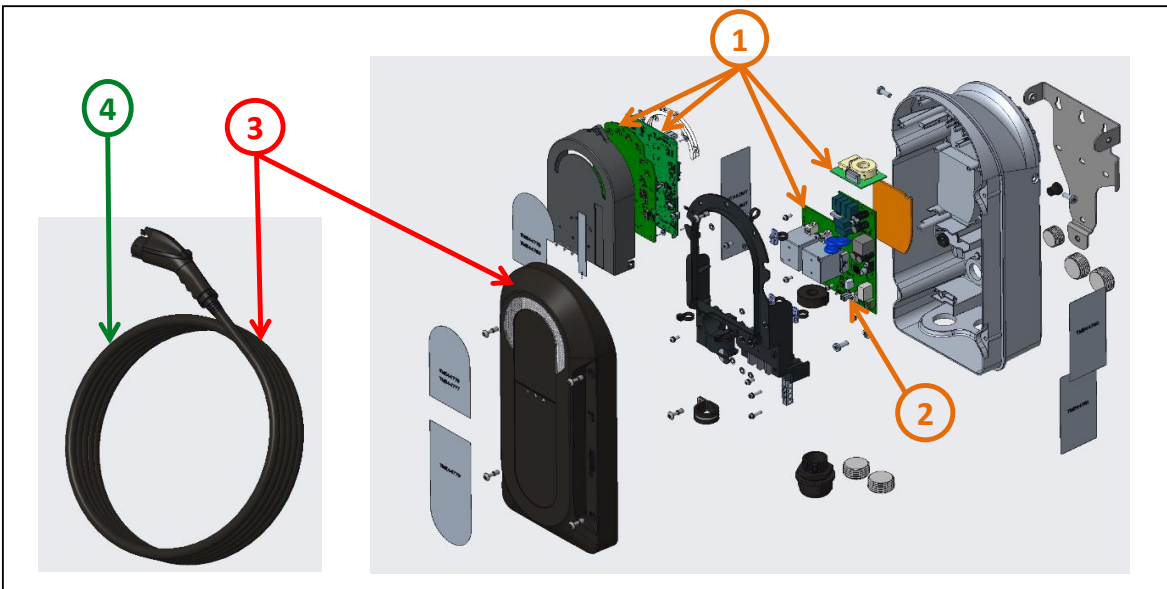
Failure to follow these instructions will result in death or serious injury.



Electric appliances marked with the symbol shown must be professionally treated to recover, reuse, and recycle materials in order to reduce negative environmental impact. When the product is no longer usable, the consumer is legally obligated to ensure that it is collected separately under the local electronics recycling and treatment scheme.



End of Life Instructions



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	1	Electronic Boards	656.549611	PCBA
To be depolluted	2	Battery	2.6	Coin-type battery
Potential hazards	3	Flame retardants	1505	In plastic cover and cable material
To be dismantled	4	Cable	6119.94	Cable parts



Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	Schneider Charge Pro AC is an electric vehicle charger that enables reliable, flexible, and sustainable smart charging, ensuring a seamless user experience for EV installers, operators and
Product reference	PROAC80USJ1772EVC
Total representative product mass	11200 g
Representative product dimensions	138 mm x 184 mm x 406 mm
Accessories	No
Date of information release	10-2024



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	No
Recyclability potential	49% The recyclability rate was calculated from the recycling rates of each material making up the product based on REECYLAB 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).

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