

Product End of Life Instructions

**Altivar Soft Starter ATS480 660A 208 to 690V AC control supply
110 to 230V AC**

Altivar Soft Starter



Introduction and Scope

Legal Information	This product family is in the scope of European Union directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE). This product may only be dismantled/disassembled and disposed of by appropriately trained persons and in compliance with all applicable regulations.	
Purpose	This document is intended for use by professional end of life recyclers or waste treatment facilities. It provides the basic information for proper end-of-life treatment of product components and materials.	
In case of special transportation: transportation method	No special transportation.	
Recyclability potential	87%	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).

Safety Information

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.

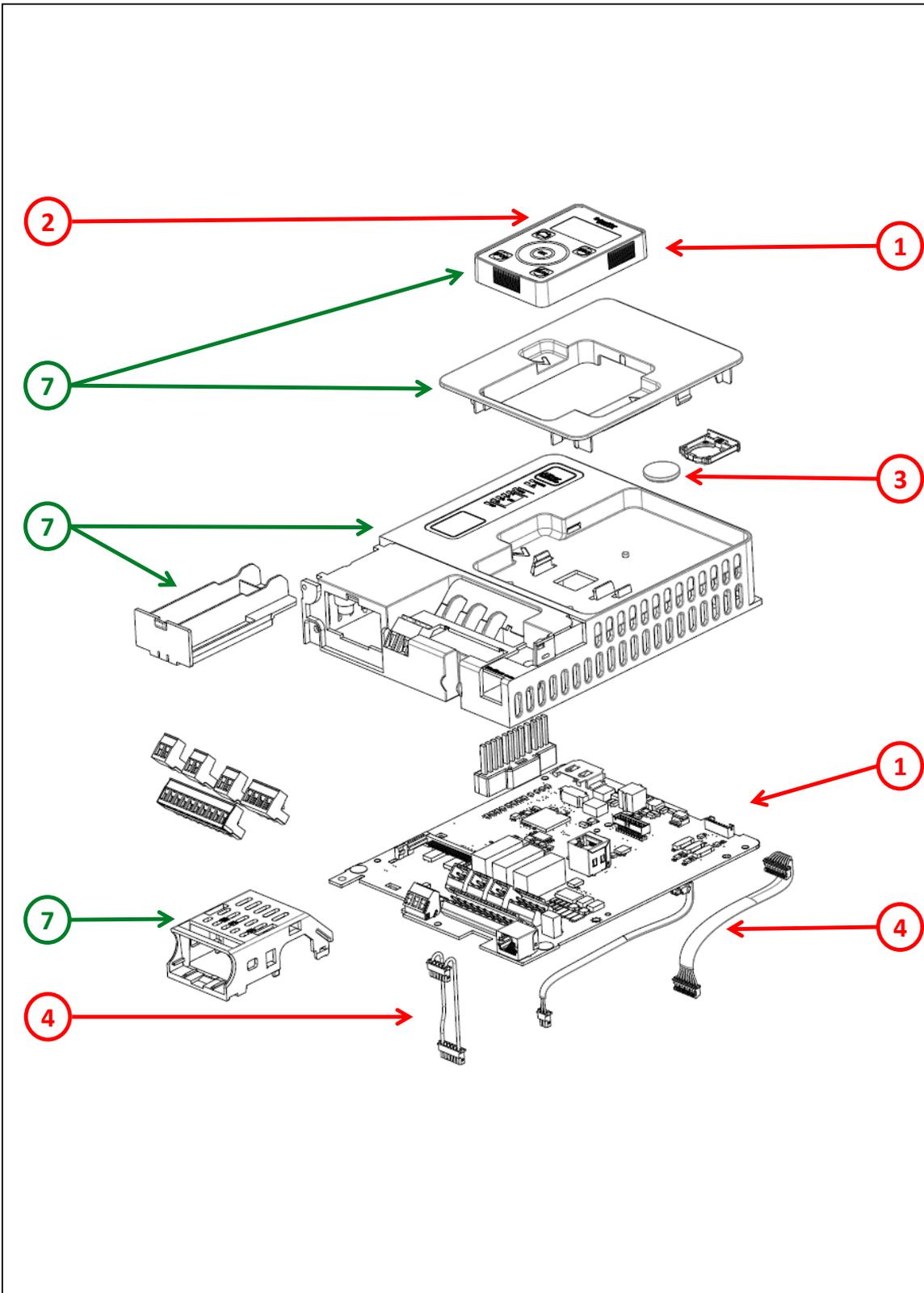
⚠ WARNING

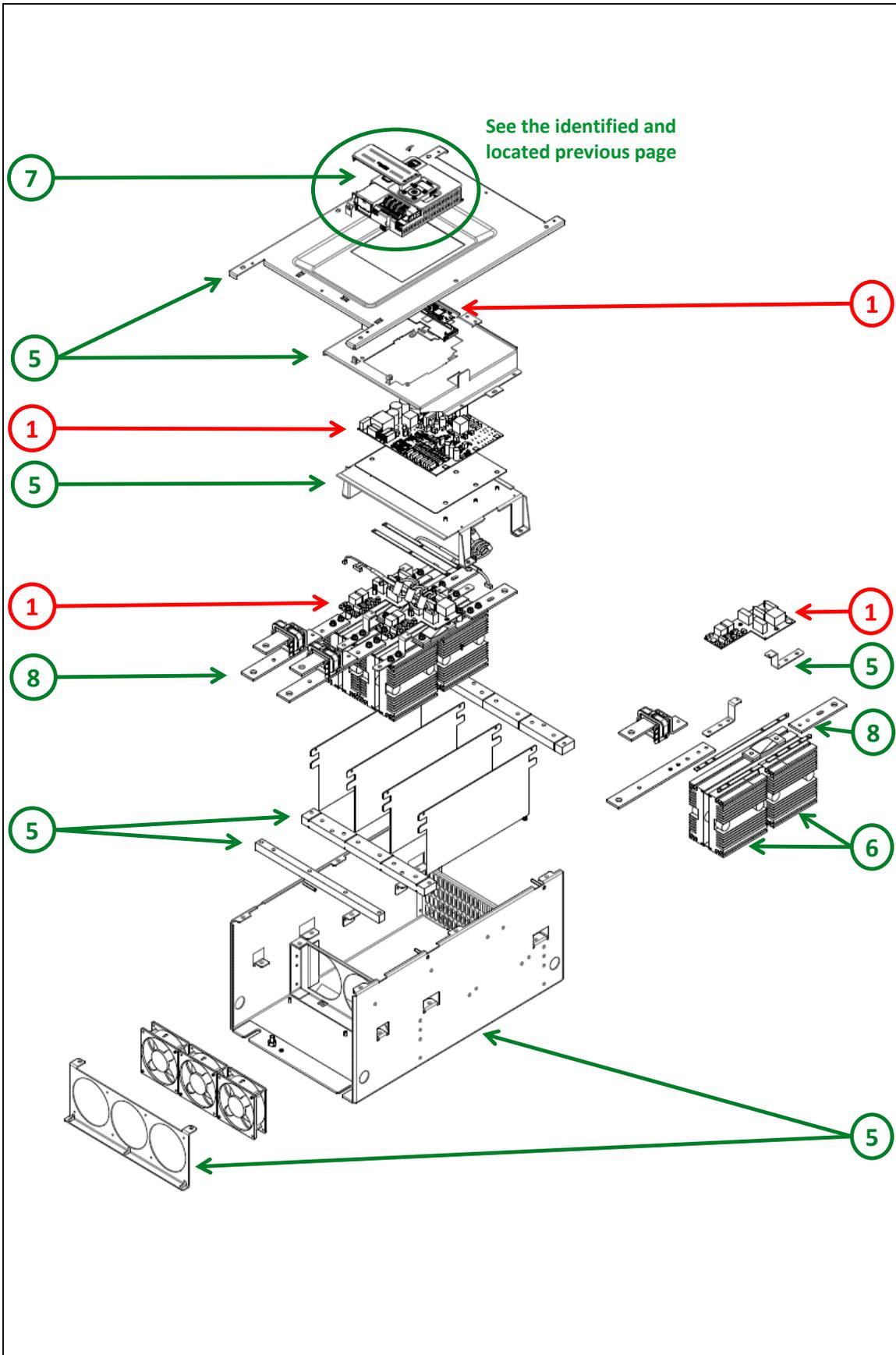
HAZARD DUE TO INSUFFICIENT PROTECTION

- 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 (Power and Communication) > 10cm ²	1380	
To be depolluted	2	LCD and all those back-lighted with gas discharge lamps	6,75	
To be depolluted	3	Other battery	2,9	Lithium content: 0,07 g
To be depolluted	4	Cable (high current)	350	
To be dismantled	5	Steel	16322	Main frame, Support and Front cover
To be dismantled	6	Aluminium	15209	Heatsink
To be dismantled	7	PC, ABS-PC, PA, PA6, HDPE, SAN with or without additive, P/E, PP+EPDM and PP	2490	Support, Cover, Housing, Gasket and Control door
To be dismantled	8	Copper	2991	Bar
Other			9248,35	



Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Representative product	Altivar Soft Starter ATS480 660A 208 to 690V AC control supply 110 to 230V AC - ATS480C66Y
Description of the product	The main function of the Altivar Soft Starter product range is primarily to intend for the soft starting and breaking of the rotational speed of an asynchronous electric motor for heavy duty industry and pumps.
Description of the range	This range consists of products ATS480 with ratings from 410A to 660A for operation on 208 to 690V AC control supply 110 to 230V AC, 3-phase supplies IP20.
Additional similar product references	ATS480C66Y ATS480C41Y ATS480C48Y ATS480C59Y
Total representative product mass	48 kg
Representative product dimensions	400 mm x 640 mm x 315 mm
Accessories	No accessories needed.
Date of information release	11/2021

Schneider Electric Industries SAS

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