Product End of Life Instructions

Altivar Soft Starter ATS480 47A 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	75%	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 deenergized 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.

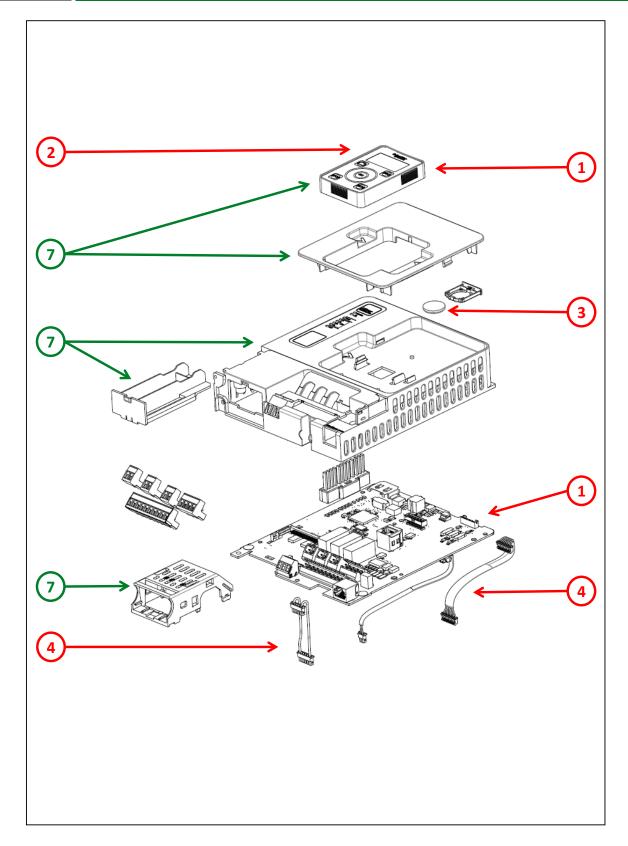
A WARNING

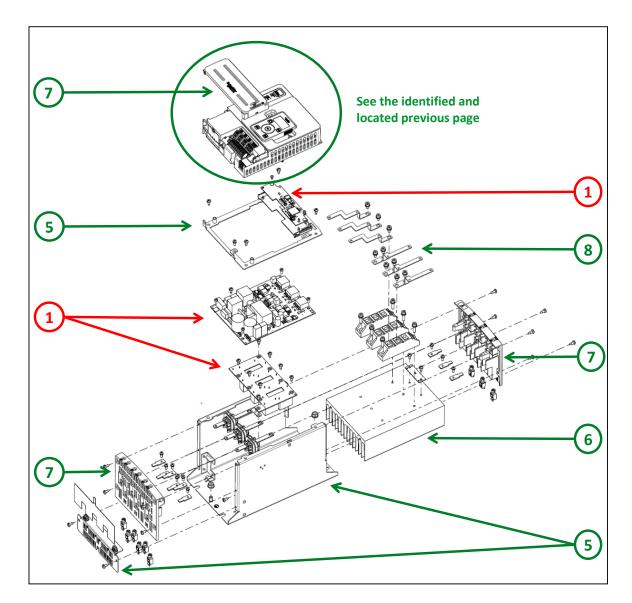
HAZARD DUE TO INSUFFICIENT PROTECTION

- 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	699	
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)	46	
To be dismantled	5	Steel	1661	Main frame, Support, Front cover
To be dismantled	6	Aluminium	1591	Heatsink
To be dismantled	7	PC, ABS-PC, PA, PA6, HDPE, SAN with or without additive, PP+EPDM and PP	570	Support, Cover, Housing, Gasket, Control door and Hood
To be dismantled	8	Copper	78	Bar
Other			667,35	

Product description

Manufacturer identification	Schneider Electric Industries SAS		
Brand name	Schneider Electric		
Representative product	Altivar Soft Starter ATS480 47A 208 to 690V AC control supply 110 to 230V AC - ATS480D47Y		
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 17A to 47A for operation on 208 to 690V AC control supply 110 to 230V AC, 3-phase supplies IP20.		
Additional similar product references	ATS480D47Y ATS480D17Y ATS480D22Y ATS480D32Y ATS480D38Y		
Total representative product mass	5,322 kg		
Representative product dimensions	160 mm x 275 mm x 205 mm		
Accessories	No accessories needed.		
Date of information release	11/2021		

Schneider Electric Industries SAS

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