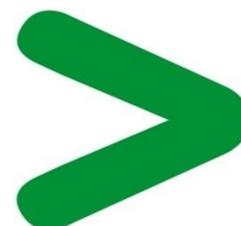


Product End of Life Instructions

**Variable speed drive, Altivar Machine ATV320, 15 kW, 200...240 V,
3 phases, compact**

Altivar Machine ATV320





Potential disassembly risks

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.

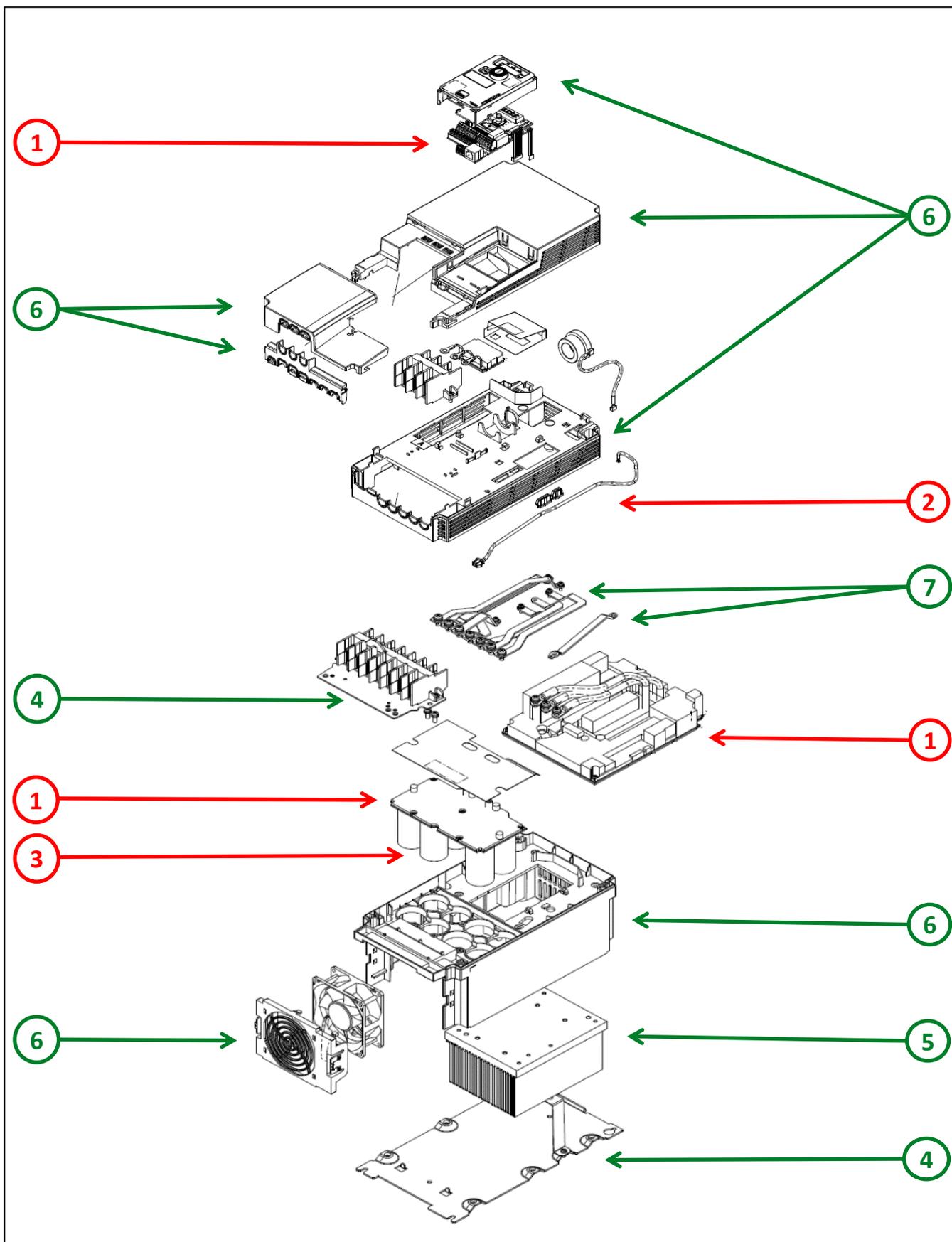
▲ WARNING

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



ENVEOLI1604023_V2 - End of Life Instructions - Variable speed drive, Altivar Machine ATV320, 15 kW, 200...240 V, 3 phases, compact

Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	1	Electronic Board (Power and Communication) > 10cm ²	1267	
To be depolluted	2	Cable (high current)	80	
To be depolluted	3	Electrolyte capacitors which size: height > 25 mm, diameter > 25 mm or proportionately similar volume	630	
To be dismantled	4	Steel	994	Baseplate - Grounding Plate - Grounding BasePlate - Grounding Heatsink
To be dismantled	5	Aluminium	1564	Heatsink
To be dismantled	6	PC, ABS-PC, PA, PA6, HDPE, SAN with or without additive, PP+EPDM and PP	1773	Housing - Support - Cover - Terminal Trap - Control Door - Wiring Trap
To be dismantled	7	Copper	286	Link
Other			306	

Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	The main function of the Altivar Machine product range is the speed control and variation of a synchronous, asynchronous or reluctance electric motor for fluid management and industrial applications.
Product reference	ATV320D15M3C
Additional similar product references	ATV320D11M3C ATV320D11M3C412 ATV320D15M3C412
Total representative product mass	6900 g
Representative product dimensions	330mm x 180mm x 198mm
Accessories	No accessories needed.
Date of information release	2024/01/11

Additional information

Legal information	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 special transportation.	
Recyclability potential	43%	Recyclability rate has been calculated based on REEECYLAB 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).

Schneider Electric Industries SAS

Country Customer Care Center
<http://www.schneider-electric.com/contact>

35, rue Joseph Monier
CS 30323
F- 92500 Rueil Malmaison Cedex
RCS Nanterre 954 503 439
Capital social 896 313 776 €

www.se.com

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