Product End of Life Instructions

VARIABLE SPEED DRIVE ATV320 - 7,5KW - 380...500V - 3PH BOOK

ALTIVAR MACHINE ATV320 – BOOK CONTROL BLOCK 5.5 to 7.5 kW / 380...500V / 3PH







ENVEOLI1708004EN 01/2018

Potential disassembly risks



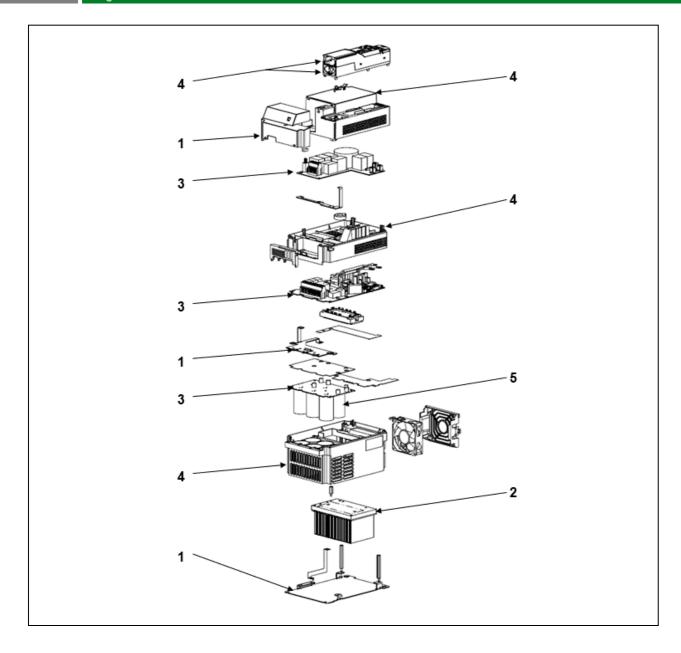
EXPLOSION, OR ARC FLASH.

To service, remove all power. - Wait 15 minutes

- Verify no voltage is present.

Failure to comply will result in death or serious injury

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Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	3	Electronic Board (Power) > 10cm ²	885,2	
To be depolluted	3	Electronic Board (Communication) > 10cm ²	463,7	
To be depolluted	3	Cable (high current)	245,8	
To be dismantled	1	Steel	671	Chassis
To be dismantled	2	Aluminium	722	Heatsink
To be dismantled	4	PC, ABS-PC, PA, PA6, HDPE, SAN with or without additives	1012	Housing, cover
Other			480	



Product description

Manufacturer identification	Schneider Electric Industries SAS	
Brand name	Schneider Electric	
Product function	The Altivar Machine ATV320 drive is a variable speed drive for three-phase asynchronous and synchronous motors.	
Product reference	ATV320U75N4B	
Total representative product mass	4417 g	
Representative product dimensions	300 mm x 150 mm x 230 mm	
Accessories	No accessories needed.	
Date of information release	01/2018	



(19) 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 special transortation.

Recyclability potential

65%

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).

Schneider Electric Industries SAS

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