# Product End of Life Instructions

VARIABLE SPEED DRIVE ATV320 - 1,5KW - 380...500V - 3 PH

ALTIVAR MACHINE ATV320 – BOOK CONTROL BLOCK 0,18 to 2,2 kW / 200...240 V / 1PH 0,37 to 4 kW / 380...500V / 3PH







ENVEOLI1711005EN\_V1 01/2018

#### **Potential disassembly risks**



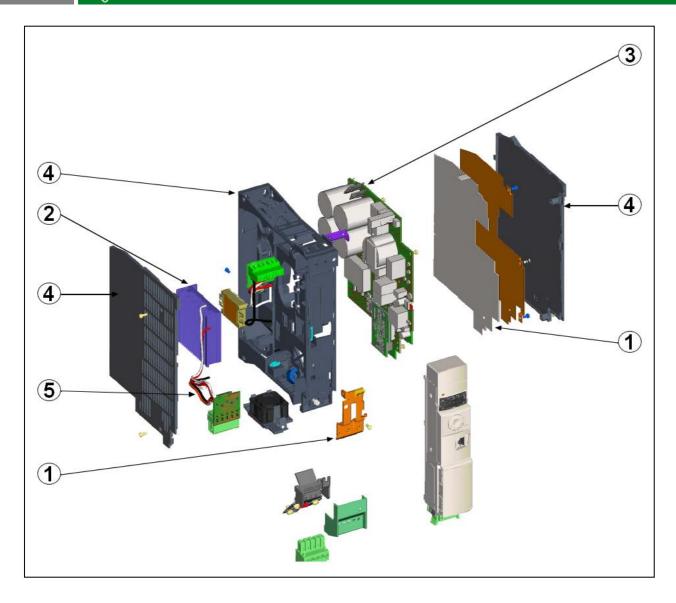
**ELECTRIC SHOCK,** EXPLOSION, OR ARC FLASH.

To service, remove all power. - Wait 15 minutes

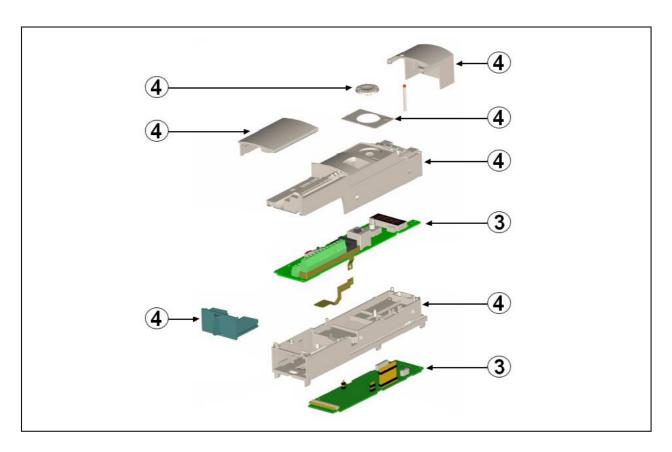
- Verify no voltage is present.

Failure to comply will result in death or serious injury

#### **End of Life Instructions**



ENVEOLI1711005EN\_V1 01/2018



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	3	Electronic Board (Communication) > 10cm <sup>2</sup>	88	
To be depolluted	3	Electronic Board (Power) > 10cm <sup>2</sup>	44,3	
To be depolluted	3	Cable (high current)	61,8	
To be dismantled	1	Steel	256,7	Chassis
To be dismantled	2	Aluminium	194	Heatsink
To be dismantled	4	PC, ABS-PC, PA, PA6, HDPE, SAN with or without additives	518,5	Housing, cover
Other			124	

## 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	ATV320U15N4B
Total representative product mass	1720,73 g
Representative product dimensions	270 mm x 45 mm x 232 mm
Accessories	No accessories needed.
Date of information release	01/2018

ENVEOLI1711005EN\_V1 01/2018

### 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

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

35, rue Joseph Monier
CS 30323
F- 92506 Rueil Malmaison Cedex
RCS Nanterre 954 503 439
Capital social 896 313 776 €

www.schneider-electric.com

Published by Schneider Electric

ENVEOLI1711005EN\_V1 © 2018 - Schneider Electric – All rights reserved

01/2018