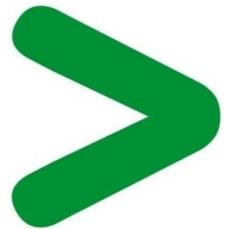


# Product End of Life Instructions

**ATV930 160KW 400V WITH BU**

**Altivar Process - 110 to 160 kW / 400V**





## Potential disassembly risks



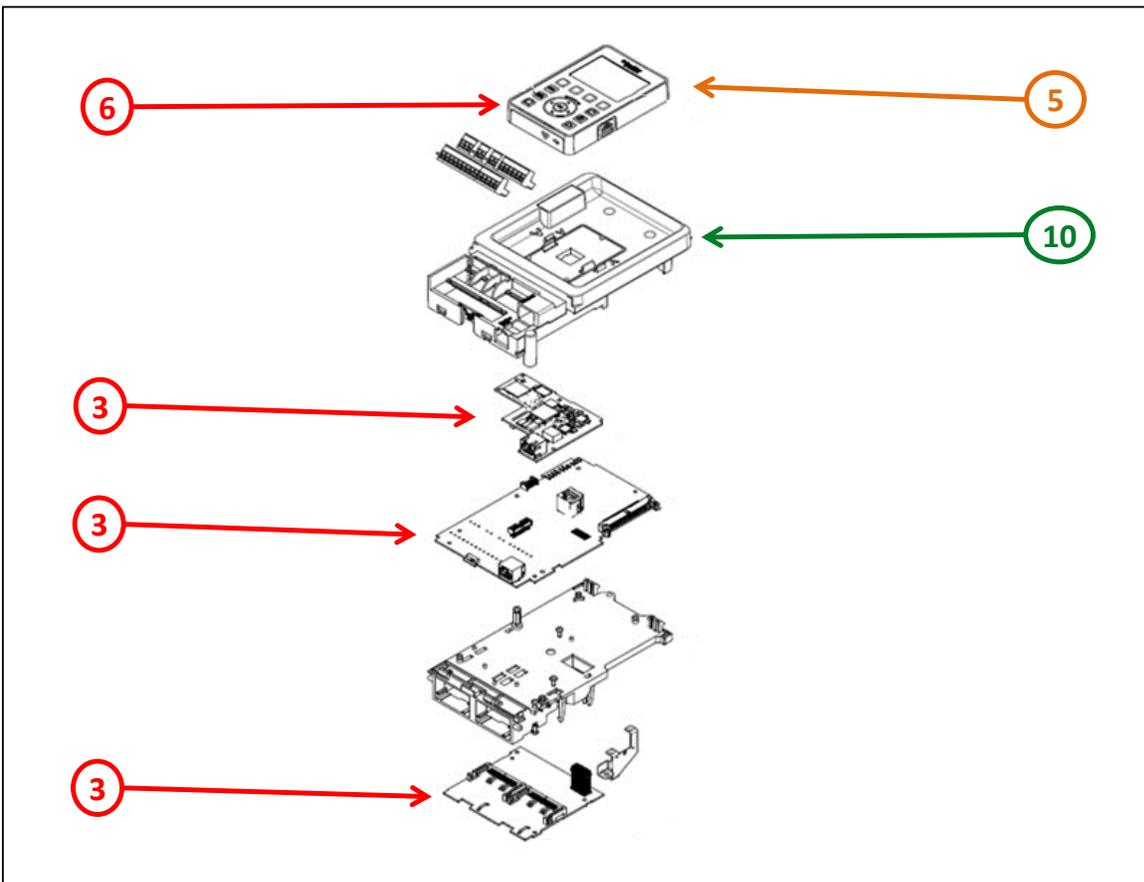
**ELECTRIC SHOCK,  
EXPLOSION,  
OR ARC FLASH.**

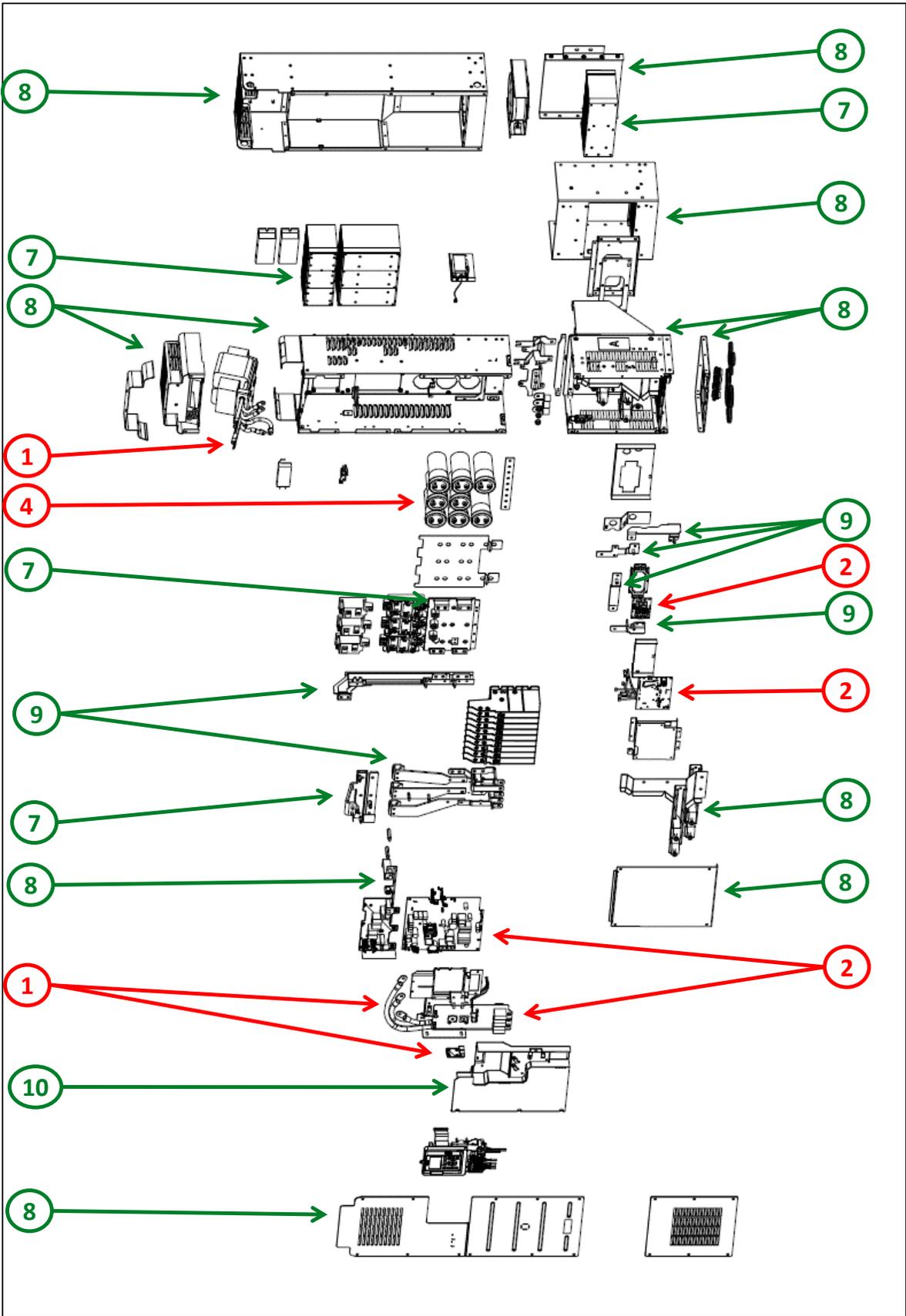
To service, remove all power.  
- Wait 15 minutes  
- Verify no voltage is present.

**Failure to comply  
will result in death  
or serious injury**



## End of Life Instructions





Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	1	Cable (high current)	3269	
To be depolluted	2	Electronic Board (Power) > 10cm <sup>2</sup>	3315	
To be depolluted	3	Electronic Board (Communication) > 10cm <sup>2</sup>	340	
To be depolluted	4	Electrolyte capacitors which size: height > 25 mm, diameter > 25 mm or proportionately similar volume	4736	
To be depolluted	5	LCD (surface > 100cm <sup>2</sup> ) and all those back-lighted with gas discharge lamps	6,7	
To be depolluted	6	Other battery	2,9	Lithium content: 0,07 g
To be dismantled	7	Aluminium	20977	Heatsink, bar
To be dismantled	8	Steel	20577	Cover, housing, bar
To be dismantled	9	Copper	6178	Bar
To be dismantled	10	Polymer	356	Cover, chassis, housing
Other			51132	



## Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	The main function of the Altivar Process product range is the speed control and variation of a synchronous, asynchronous or reluctance electric motor for fluid management and industrial applications.
Product reference	ATV930C16N4
Additional similar product references	ATV930C16N4 ATV930C13N4 ATV930C11N4
Total representative product mass	110000 g
Representative product dimensions	300 mm x 1155 mm x 375 mm 376 mm x 353 mm x 375 mm
Accessories	No accessories needed.
Date of information release	06/2019



## 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 transportation.	
Recyclability potential	<b>70%</b>	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).

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