## Product End of Life Instructions

Altivar Process 630 - IP00 - 90KW - 500V-690V

Altivar Process - 30 to 75KW 600V & 37,5 to 90KW 500-690V







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## Potential disassembly risks

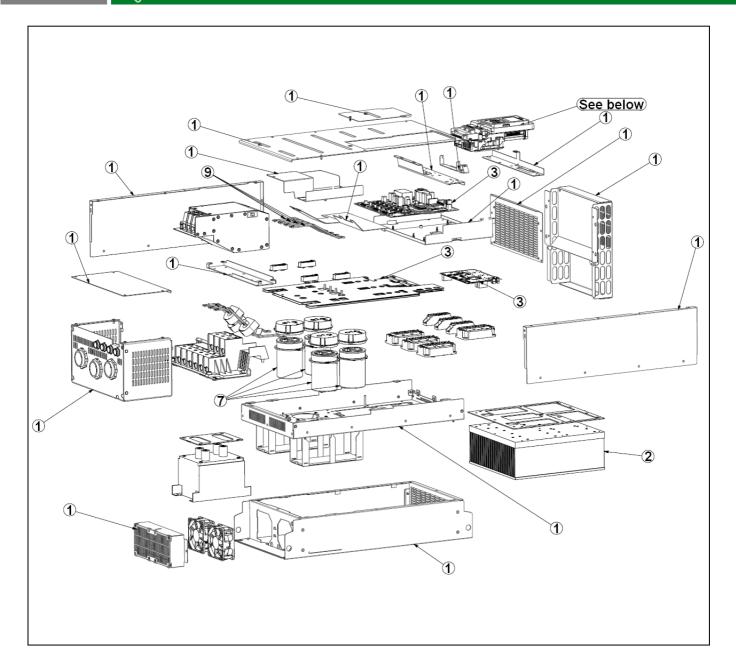


EXPLOSION, OR ARC FLASH.

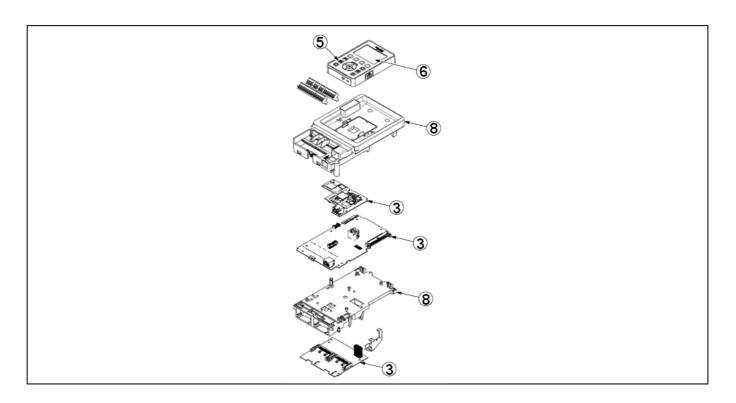
To service, remove all power.
- Wait 15 minutes
- Verify no voltage is present.

Failure to comply will result in death or serious injury

## **End of Life Instructions**



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Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	4	Cable (high current)	599	
To be depolluted	3	Electronic Board (Communication) > 10cm <sup>2</sup>	270	
To be depolluted	6	LCD (surface > 100cm²) and all those back-lighted with gas discharge lamps	25	
To be depolluted	5	Other battery	3	
To be depolluted	3	Electronic Board (Power) > 10cm <sup>2</sup>	529	
To be depolluted	7	Electrolyte capacitors which size: height > 25 mm, diameter > 25 mm or proportionately similar volume	2186	
To be dismantled	1	Steel	11015	Housing, chassis, cover
To be dismantled	2	Aluminium	11000	Heatsink
To be dismantled	9	Copper	2798	Power terminal
To be dismantled	8	PC, ABS-PC, PA, PA6, HDPE, SAN	339	Housing, insulate sheet
Other			22327	

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## **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	ATV630D90Y6
Total representative product mass	53000 g
Representative product dimensions	822 mm x 331 mm x 297 mm
Accessories	No accessories needed.
Date of information release	01/2018



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 tranportation.		
Recyclability potential	67%	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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