

Product End of Life Instructions

ATV630 CAB INT IP20/UL type 12 5,5KW 400V WO KEYPAD

Altivar Process





Potential disassembly risks



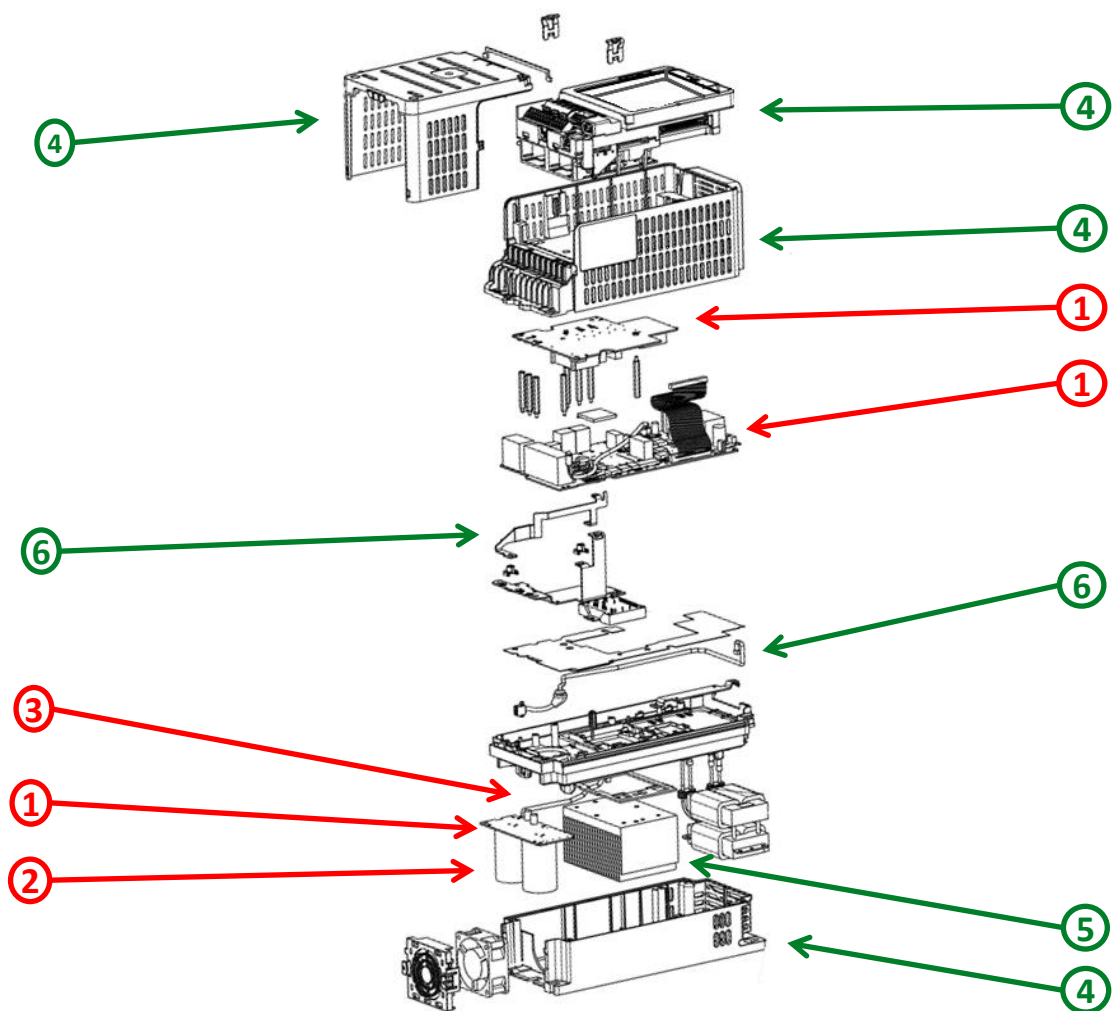
ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH.

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	Electronic Board (Power) > 10cm ²	574	
To be depolluted	3	Cable (high current)	152	
To be depolluted	1	Electronic Board (Communication) > 10cm ²	178	
To be depolluted	2	Electrolyte capacitors which size: height > 25 mm, diameter > 25 mm or proportionately similar volume	175	
To be dismantled	4	PC, ABS-PC, PA, PA6, HDPE, SAN with or without additives	1150	chassis, housing
To be dismantled	5	Aluminium	498	heatsink
To be dismantled	6	Steel	129	bar
To be dismantled	4	PP+EPDM and Other Polymer	1	
Other			1643	



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	ATV630U55N4ZU
Total representative product mass	4500 g
Representative product dimensions	284mm x 130mm x 195,8mm
Accessories	No accessories needed.
Date of information release	09/2020



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	66%	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

FR 92500 Rueil Malmaison
RCS Nanterre 954 503 439
Capital social 896 313 776 €
www.schneider-electric.com

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