Product End of Life Instructions

Altivar Process 630 - IP20 - 30HP - 600V

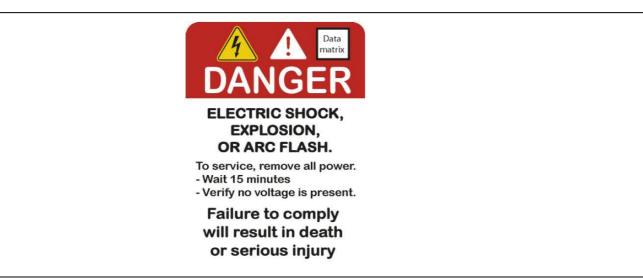
Altivar Process - 18,5 to 22KW / 600V & 2,2 to 30KW / 690V



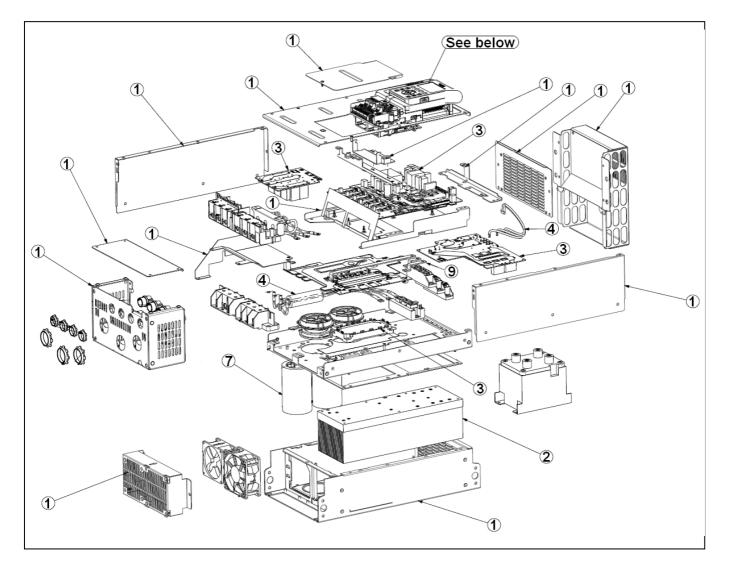




🗥 Potential disassembly risks



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)	632	
To be depolluted	3	Electronic Board (Communication) > 10cm ²	280	
To be depolluted	6	LCD (surface > 100cm ²) 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 ²	1520	
To be depolluted	7	Electrolyte capacitors which size: height > 25 mm, diameter > 25 mm or proportionately similar volume	700	
To be dismantled	1	Steel	10168	Housing, chassis, cover
To be dismantled	2	Aluminium	4047	Heatsink
To be dismantled	9	Copper	1294	Power terminal
To be dismantled	8	PC, ABS-PC, PA, PA6, HDPE, SAN	275	Housing, chassis, insulate sheet
To be dismantled	8	PP	42	Insulate sheet
Other			5245	

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	ATV630D22S6			
Total representative product mass	23000 g			
Representative product dimensions	567 mm x 246 mm x 242 mm			
Accessories	No accessories needed.			
Date of information release	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 tranportation.		
Recyclability potential	72%	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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