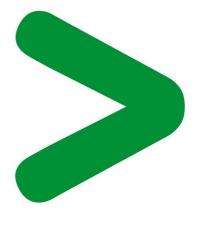
# Product End-of-Life Instructions

ALTIVAR PROCESS
Ranges:
90 to 800kW - 400V- 3PH - IP21/IP23/IP54







#### Product End-of-Life Instructions – EoLI

# **Product overview**

Product Range: This range consists of products with ratings from 90 to 315 kW for operation on 400V, 3-phase supplies, IP21/54 and rating 90 to 800 kW for operation on 400V, 3-phase supplies, IP23/54.

Marketing Model/Name: Altivar 650 315kW / 400V / 3-ph rating / IP54 (ref. ATV650C31N4F)

Size: W x H x D in mm =  $600 \times 2350 \times 664$ 

Weight: From 269000 g to 1295000 g for the product range.

Weight is 539924 g for ATV650C31N4F including packaging and batteries (weight of the battery is 3 g).

# **Purpose**

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.

# Operations recommended for the end of life treatment

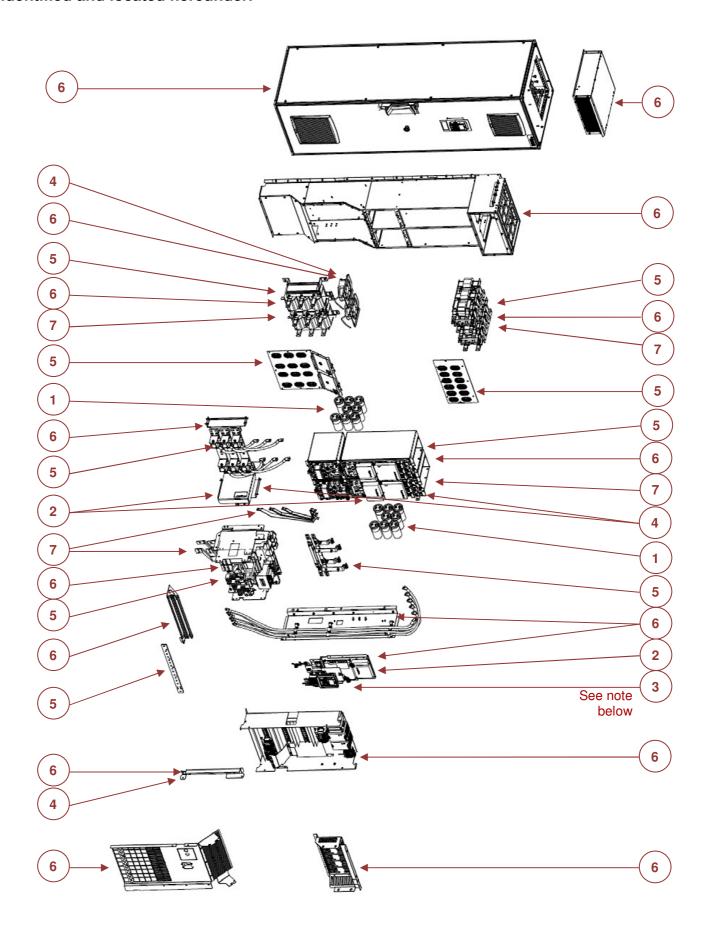
There are several steps to process the products at the end of life so as to recover components, materials or energy:

Reuse → Separation for special treament → Other dismantling → Shredding

**CAUTION:** This product contains electrolytic capacitors which may cause electrical shock during the end of life treatment process. BEFORE SERVICING, REMOVE ALL POWER, **WAIT 15 MINUTES**.

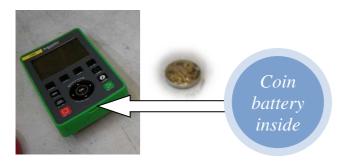
## **Product End-of-Life Instructions – EoLI**

The components of the products that optimize the recycling performances are listed, identified and located hereunder.



## **Product End-of-Life Instructions – EoLI**

## Note:



Recommendation	Number on drawing	Components	Weight (in g)	Comment
Operating hazards	1	Electrolytic capacitors	9808	
Special treatment	2	Printed Circuit Board Assembly (PCBA) or power components	6969	26 PCBAs are included
	3	Manganese Dioxide Lithium Coin Battery	3	The battery is located inside the Keypad
Other dismantling	4	Plastic part	2249	
	5	Aluminium	75867	
	6	Steel	332242	
	7	Copper	20493	

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