

# Product End-of-Life Instructions

**Product Range:** *VarSet capacitor bank*

**Marketing Model/Name:** (List of multiple models if applicable)

**136 products from 6 Kvar to 1200 Kvar, Voltage 400-415V and Frequency 50/60Hz**

## **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.

## **Note :**

This product family *is not* in the scope of EU directive 2002/96/EC, Waste Electrical and Electronic Equipment (WEEE).



**Size H x L x D in mm: From 650X450X250 to 2200X2800X600**

**Weight in kg: 25 to 1904**

# 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 treatment → Other dismantling → Shredding.

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



This product contains circuit boards which is recommended to be treated separately during the End of Life operations.

After switch off Varlogic regulator, capacitors are discharge below 50V after 1 minute.

| Recommendation    | Number on drawing | Components   | Weight (g)           | Comment  |
|-------------------|-------------------|--|----------------------|--|
| Hazardous         | 1                 | Capacitors, lug and detuned reactor connecting pad |                      | Capacitors are discharged at 1min U<50v  |
| Special Treatment | 2                 | Circuit Board                                      |                      | If Circuit Breaker with reference:<br>33461<br>33466<br>33467<br>33472<br>33473<br>33478<br>33479<br>33482<br>33483<br>ENVEOLI120604EN is applicable<br><br>See ENVEOLI100604EN<br><br>LV432682<br>LV432709<br>See ENVEOLI121004EN |
| Dismantling       | 3                 | Circuit Board                                      | 468 (with equipment) | Remove screws and front cover to access circuit board  |

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