Product End-of-Life Instructions

ALTIVAR PROCESS

Product Range
55 to 75kW 200V - 3PH - IP21
110 to 160kW 400V - 3PH - IP21

Marketing Model
Altivar 630 - 1600 kW / 400-480V / 3-ph rating / IP21 (ref. ATV630C16N4).

Size in mm (W x H x D):
300 x 1155 x 375

Weight in g:
From 104811 to 105798 for the product range.
Weight is 105798 for ATV630C16N4 including packaging and batteries (weight of the battery is 3).
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

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.

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

The battery is located inside the Keypad.

<table>
<thead>
<tr>
<th>Recommendation</th>
<th>Number on drawing</th>
<th>Components</th>
<th>Weight (g)</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating hazards</td>
<td>⑥</td>
<td>Electrolytic capacitors</td>
<td>4904</td>
<td>–</td>
</tr>
<tr>
<td>Special treatment</td>
<td>①</td>
<td>Printed Circuit Board Assembly (PCBA) or power components</td>
<td>2066</td>
<td>8 PCBAs are included</td>
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<tr>
<td></td>
<td>②</td>
<td>Manganese Dioxide Lithium Coin Battery</td>
<td>3</td>
<td>The battery is located inside the Keypad</td>
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<tr>
<td>Other dismantling</td>
<td>③</td>
<td>Plastic part</td>
<td>388</td>
<td>PC FR</td>
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<tr>
<td></td>
<td>④</td>
<td>Aluminium</td>
<td>15285</td>
<td>Heatsink</td>
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<td></td>
<td></td>
<td>894</td>
<td>Bar</td>
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<tr>
<td></td>
<td>⑤</td>
<td>Steel</td>
<td>27327</td>
<td>–</td>
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<td></td>
<td>104</td>
<td>Bar</td>
</tr>
<tr>
<td></td>
<td>⑦</td>
<td>Copper</td>
<td>4270</td>
<td>Bar</td>
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