

Circularity Profile

Epower 250A 3-Phase

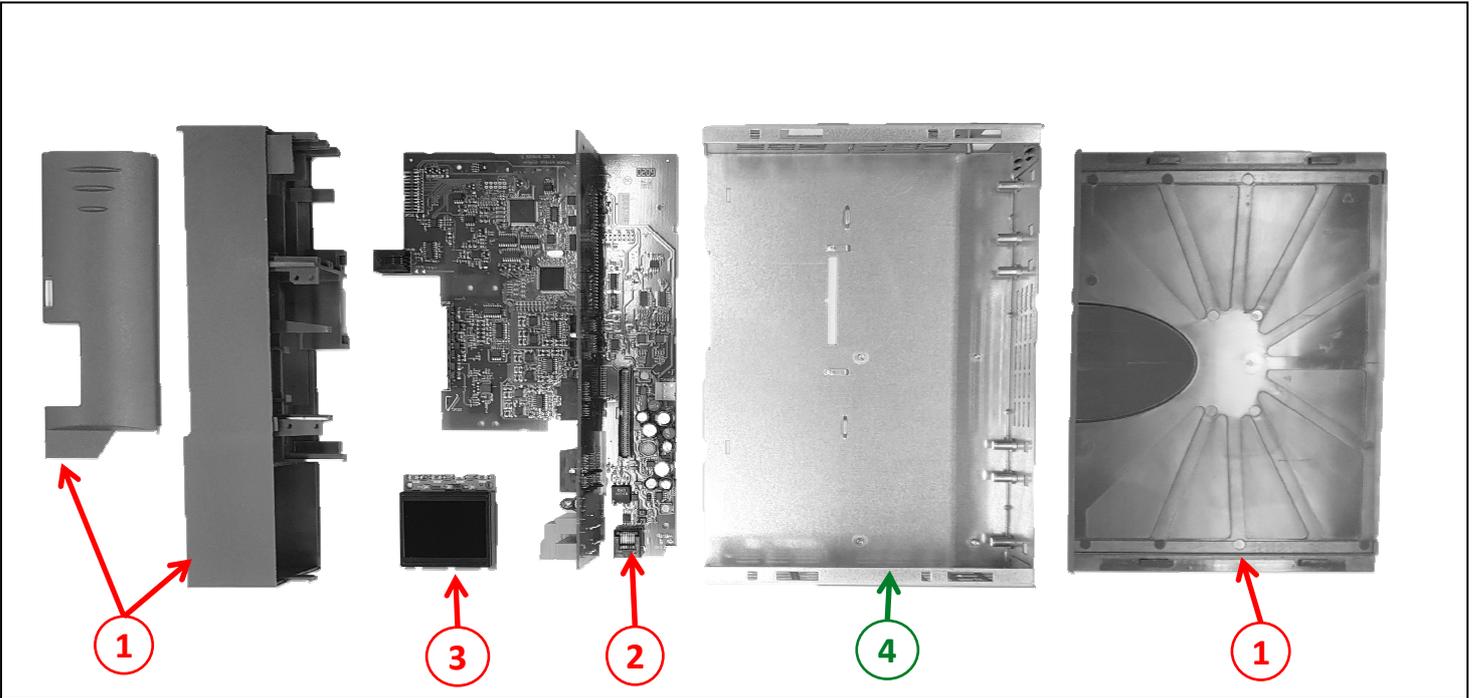


Life Is 

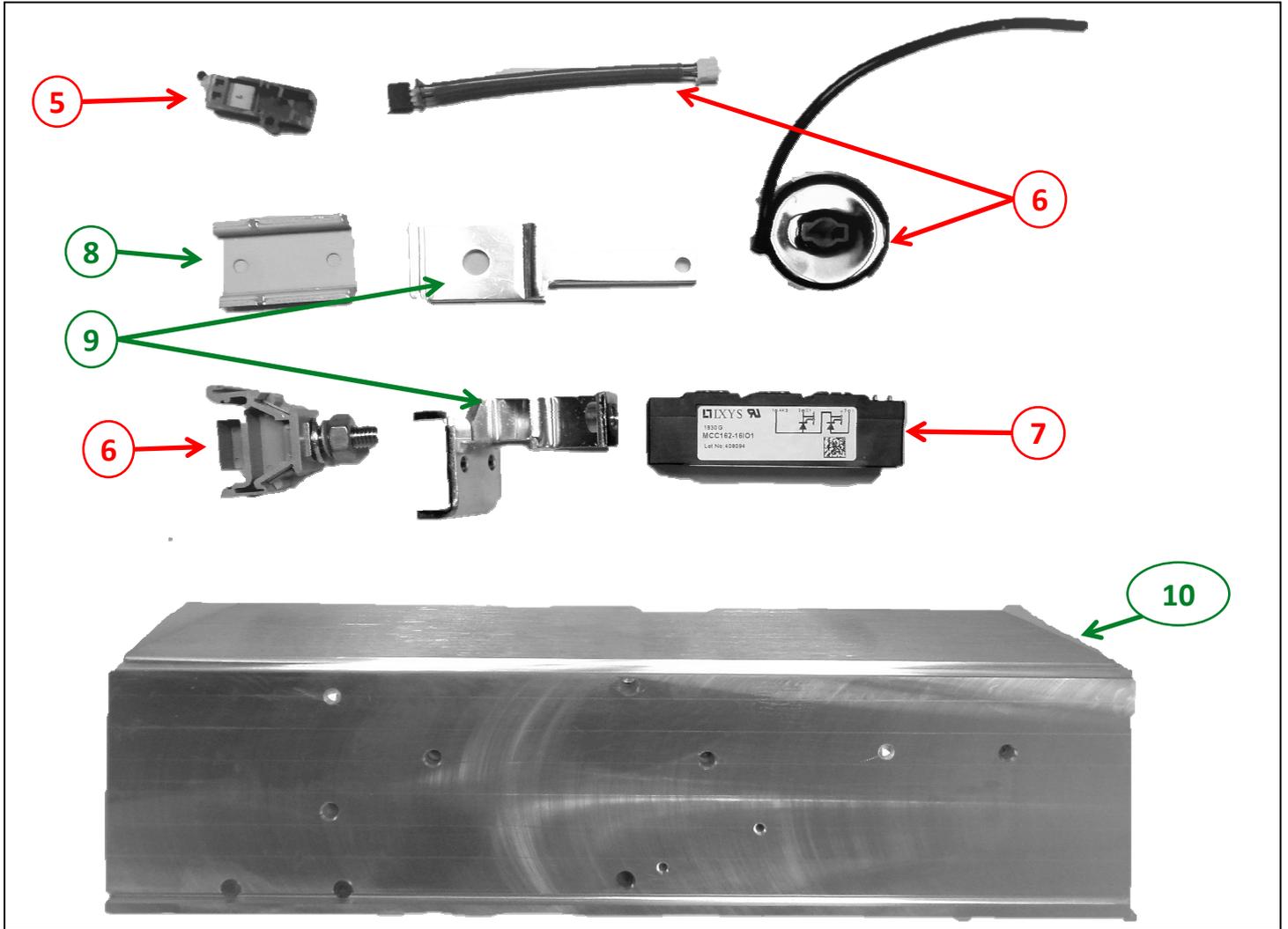
Eurotherm[®]
by **Schneider Electric**



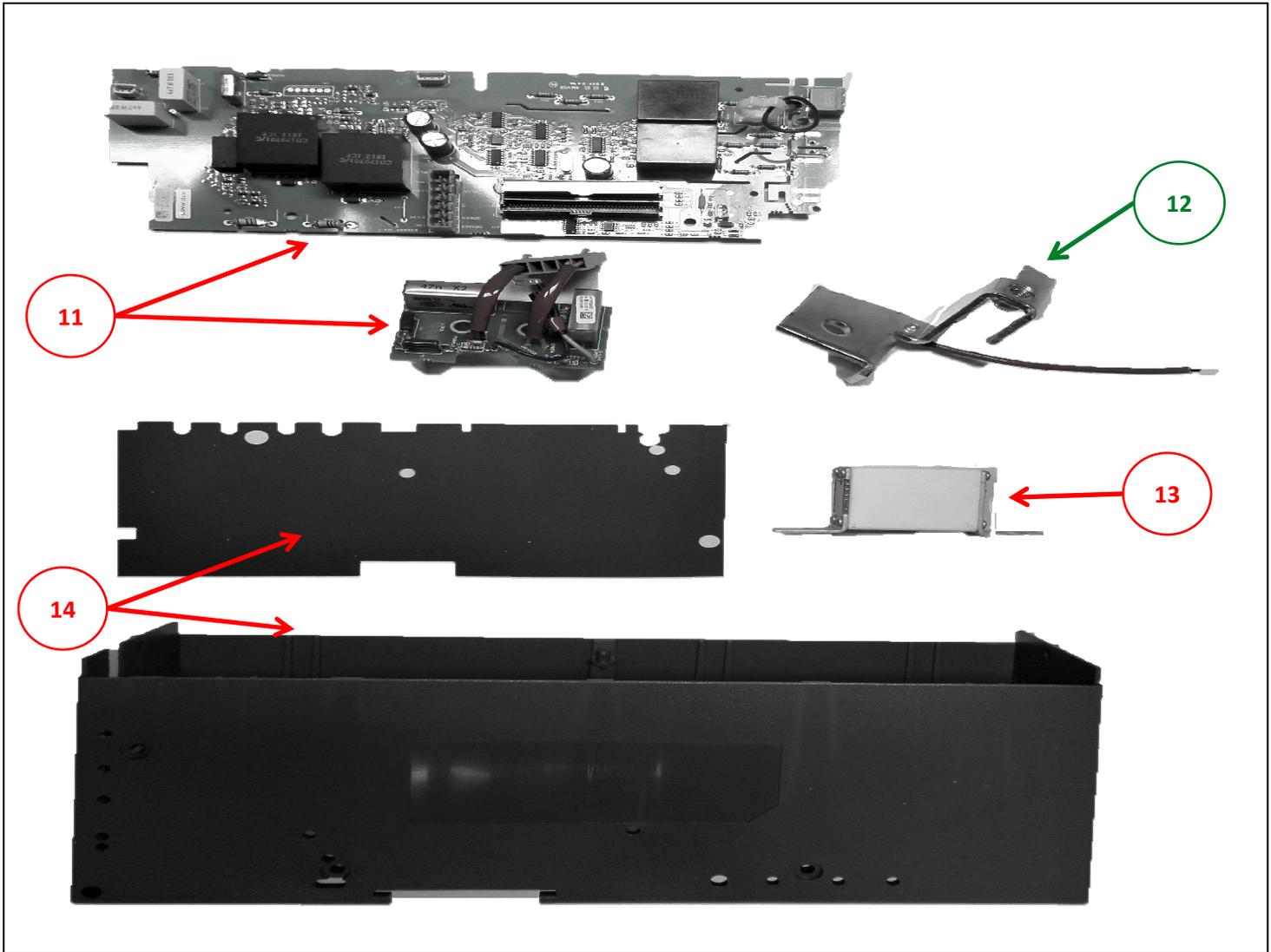
End of Life Instructions



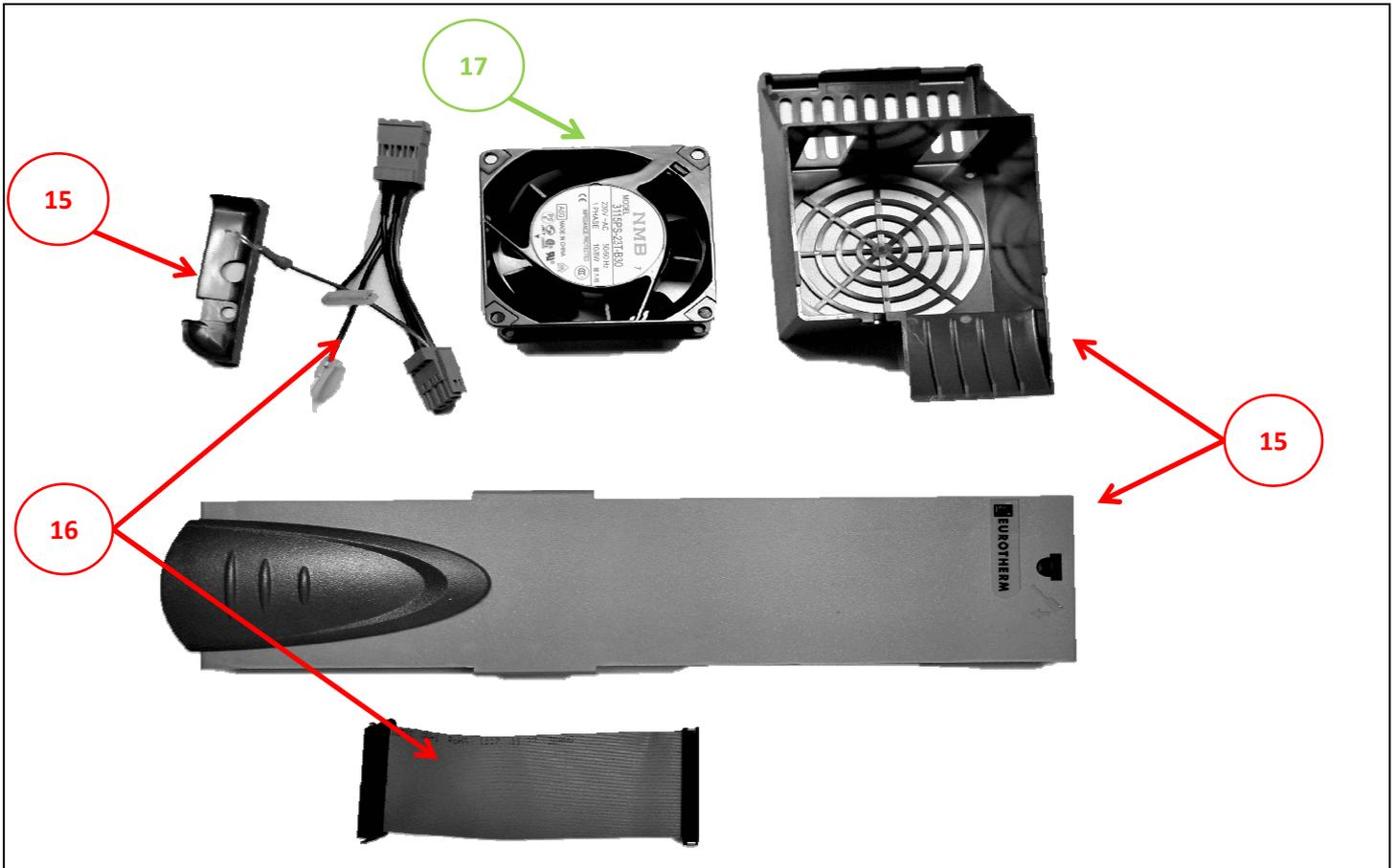
Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	1	Plastic parts with brominated flame retardants	306.1	
To be depolluted	2	Electronic Board > 10cm ²	313.75	
To be dismantled	3	LCD Display	40.16	
To be dismantled	4	Metal	597.74	Mild Steel



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	5	Electronic Board	5.94	
To be depolluted	6	Plastic parts with brominated flame retardants	101.7	
To be depolluted	7	Electronic Component	150	Thyristor
To be dismantled	8	Metal	17.6	Mild steel
To be dismantled	9	Metal	259.6	Copper
To be dismantled	10	Metal	3701	Aluminium



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	11	Electronic Board > 10cm ²	232.23	
To be dismantled	12	Metal	123.6	Copper
To be depolluted	13	Electronic component	68.49	Fuse
To be dismantled	14	Plastic parts with brominated flame retardants	302.89	



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	15	Plastic parts with brominated flame retardants	282.734	
To be depolluted	16	Cables	68.09	
To be dismantled	17	Metal	270	



Product description

Manufacturer identification	Eurotherm Ltd
Brand name	Eurotherm
Product function	Provision of precision measurement and control, for a period of 10 years, within industrial applications, the EPower controllers have accuracy, functionality and innovation that will deliver extraordinary power control to help with process, environment and budget.
Product reference	EPOWER_ 50A-630A
Additional similar product references	None
Total representative product mass	20.72 Kg
Representative product dimensions	330mm*319.5mm*252.2mm
Accessories	None
Date of information release	22/02/2021



Additional information

Is the product in the scope of WEEE Directive (2012/19/EU)	Yes
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	None
Recyclability potential	77% 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).

Eurotherm

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Worthing

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