

# Disposal declaration

Filter Size: AAF007 - 35 + 55 Amp

Production Place: Gråsten

At Danfoss, we take into account environmental considerations during the design and development of new products. We collect as much reliable data from suppliers as possible to generate lists of materials and disposal instructions.

Ways of dismantling the product depend on national and/or local legislation and the capabilities of the scrapping facilities.

This environmental information about the product is based on existing knowledge and available data.

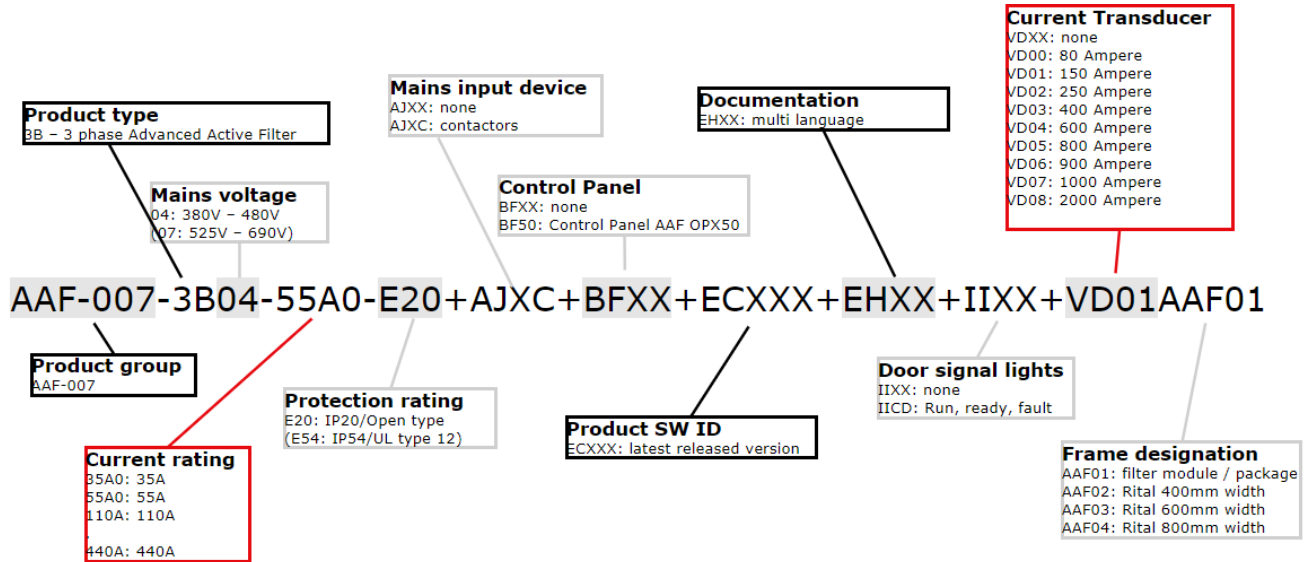
That Danfoss facility complies with TS 16949 including ISO 9001 and ISO 14001 standards.

## Filters covered:

### Danfoss Active Filter AAF007

Danfoss A/S, DK-6430 Nordborg, Denmark, CVR nr.: 20 16 57 15, Telephone: +45 7488 2222, Fax: +45 7449 0949  
Danfoss only vouches for the correctness of the English version of this declaration. In the event of the declaration being translated into any other language, the translator concerned shall be liable for the correctness of the translation.

## 1. PRODUCT INFORMATION BUILD UP AND IDENTIFICATION



## 2. MAIN MATERIAL CONTENT

Type	35 Amp		55 Amp	
	Content [kg]	(%wt)	Content [kg]	(%wt)
Aluminium primary (Al): Heatsink, Control unit, Front cover, Cable entry	1,714	11,3	1,714	10,52
Iron/Steel primary (Fe): Terminal Plate, Side Cover, Coils/Transformers	7,95	52,5	8,13	49,88
Copper primary (Cu): Coils/Transformers, Busbar	0,98	6,5	1,07	6,56

**Disposal Declaration**  
**Main Material Content**

Rev. Sequence: A, 1

File Last Modified: 2023-05-22

Electronics: Printed Circuit Boards (PCB), Components: RFI, LCP, Terminal plate, Switchmode, Rectifier, Fan, Cables	3,996	26,4	4,876	29,91
Plastics various: (Enclosures)	0,14	0,9	0,14	0,86
PCFR10(10% glass) Cl and Br	—	—	—	—
Glass and glassfibres	—	—	—	—
Pottet parts (Aluminium, Steel, Cooper, Potting material)	0,22	1,5	0,22	1,35
Rubber gaskets	—	—	—	—
Other Materials: (For example Ferrit)	0,15	1,0	0,15	0,92
Weight	15,15	100,0	16,3	100,00
Nr of Printed Circuit Assemblies (With LCP, Without option)	15		15	
Number of LCD's (Maximum)	-		-	

### 3. DRAWINGS

#### 3D drawing representing size: 35 + 55 Amp

