

INDUSTRIAL COMPONENT DATA

130B1207 AHF-DA-133-400-50-20-A DANFOSS DRIVES VLT Advanced Harmonic Filter AHF-DA-133-400-50-20-A

Brand: DANFOSS DRIVES | Manufacturer Part Number: 130B1207



Manufacturer	DANFOSS DRIVES
MPN / Reference	130B1207
Catalog number	130B1207
Category	Advanced Harmonic Filter AHF
Minimum order	1 unit
Document ID	EO-62B6F034B4
Generated	2026-07-29

Product Overview

130B1207 AHF-DA-133-400-50-20-A DANFOSS DRIVES VLT Advanced Harmonic Filter AHF-DA-133-400-50-20-A

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path DANFOSS DRIVES > Advanced Harmonic Filter AHF

Additional Product Information

VLT® Advanced Harmonic Filter - AHF 010

The Danfoss Advanced Harmonic Filter is a compact passive harmonic filter specially designed to match the Danfoss frequency converters VLT® AutomationDrive, VLT® AQUA Drive and VLT® HVAC/R Drives. The program offers two variants, AHF 005 and AHF 010. Connected in front of the Danfoss VLT® frequency converter, the harmonic current distortion on the line is reduced to 5% or 10% at nominal load.

Specifications:

Line voltage: 380-415V

Line frequency: 50Hz

Nominal current: 133A

THDi Less than 10%

Cooling concept: Integrated fan with variable speed

Efficiency: > 98 %

Ambient temperature: 5-45 deg C

Enclosure type: X5-V3 IP20 ef

Enclosure degree: IP20 (IP21 / NEMA 1 optional)

Dimensions:

Height: 736mm

Width: 418mm

Depth: 333mm

Accessories:

IP21 / NEMA1 Kit for AHF3 X5 : 175U3278

IP21/NEMA1 Kit for AHF3 X5 with capacitor disconnect option:175U5907

Backplate for AHF X5/X6 : 130B3287

Product details

Gross weight 69 Kilogram

Net weight 69 Kilogram

Volume 0.293 Liter

EAN 5710107611737

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Volume 0.293 Liter

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS DRIVES / 130B1207 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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