

INDUSTRIAL COMPONENT DATA

130B1761 AHF-DB-095-460-60-20-A DANFOSS DRIVES VLT Advanced Harmonic Filter AHF-DB-095-460-60-20-A

Brand: DANFOSS DRIVES | Manufacturer Part Number: 130B1761



Manufacturer	DANFOSS DRIVES
MPN / Reference	130B1761
Catalog number	130B1761
Category	Advanced Harmonic Filter AHF
Minimum order	1 unit
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Product Overview

130B1761 AHF-DB-095-460-60-20-A DANFOSS DRIVES VLT Advanced Harmonic Filter AHF-DB-095-460-60-20-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 005

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: 440-480V

Line frequency: 60Hz

Nominal current: 95A

THDi less than 5%

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 104 Kilogram

Net weight 104 Kilogram

Volume 292.8 Liter

EAN 5710107609987

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Volume 292.8 Liter

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send DANFOSS DRIVES / 130B1761 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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