



# Frequency converter FUH35/2/042 5100047262

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## Frequency converter FUH35/2/042

Material number 5100047262

Electronic converters for operation at 230 V AC connections. Particularly easy thanks to high-frequency technology.

#### **Product details**

п

#### **Comes with**

- ....
- •Device
- •Operating manual
- "

Errors and omissions are reserved. The information in this data sheet is based on present knowledge. However, this neither guarantees specific product features nor establishes a legally valid contractual relationship.

## **Technical specifications**

## Frequency converter FUH35/2/042

#### ELECTRICAL SYSTEM

Breaker Switch On/Off	yes
Operating indicator	yes
Adjusting frequency	no
Length Cable	2,20 m
Receptacle Type	CEE 3P 32A 4H 50V 100-200Hz
Kind of plug	CEE 7/7 (Plug Type EF)
Number of Sockets	2

### ENVIRONMENT DATA

Protection class	I / Protective earthing
Storage temperature range	-25 - 50 °C
Degree of protection	IP44
Sound level LpA	70,0 dB(A)
Sound level LpA (Standard)	DIN EN ISO 11201
Operating temperature range	-15 - 40 °C

## ELECTRICAL - OUTPUT DETAILS

Nominal current	9,50 A	
Nominal voltage	230 V	
Nominal frequency	50 - 60 Hz	
Nominal power [P]	2,20 kW	
Output current	35,0 A	
Output voltage	42,0 V	

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Output frequency	200 Hz
Output Phase	3 ~
Phase	1 ~
Output Nominal power [P]	2,00 kW

#### MECHANICAL DETAILS

Length	511 mm
Width	303 mm
Height	321 mm
Weight	18,24 kg

#### Please Note

This product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the started power may vary due to specific operating conditions Subject to alterations and errors expected. Applicable also to illustrations.

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