FUE models with 42 V Stationary Frequency Converters







Safety and performance for continuous operation

When it comes to safety and high performance during continuous operation there is no compromise with these electronic frequency converters. Besides, the FUE10 devices are very robust and maintenance-free. Their high-quality components and the all-round protection of the casing against shocks, blows and water make sure of that. Thanks to their low weight they are also easy to handle.

- Intelligent output current monitoring ensures reliable operation even at the current limit
- Maximum protection against shorting and shorts-to-ground as well as over-current and overloading
- Easy to operate: Cable connection for the connection of external switch boxes on the output side

FUE models with 42 V Technical specifications

	FUE 10/042/200	FUE M/S 225A
Dimensions mm	500 x 500 x 550	600 x 600 x 700
Weight kg	87	150
Input voltage 3~ V	400	400
Output voltage 3~ V	42	42
Input frequency Hz	50 - 60	50 - 60
Input current A	24.5	29
Output current A	145	225
Input performance kVA	17	20
Output performance kVA	10.5	16
Frequency converter	Mitsubishi converter	Mitsubishi converter
Frequency Adjustment range Hz	0 - 200	0 - 200
Power cable m	3	
Protection class	IP 54	IP 54

Please note: that 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 stated power may vary due to specific operating conditions. Subject to alterations and errors excepted. Applicable also to illustrations.

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