

ENDA HAMSİ TYPE AC DRIVE

INSTRUCTION MANUAL

Feature

- V/F or vector control
- High starting torque
- 8-step speeds setting
- PFM/SPM digital input
- PID function
- DIN rail&screw-type installation
- Copy unit
- Built-in EMC filter
- Communication card
- RS485 (interface is required)
- RS232

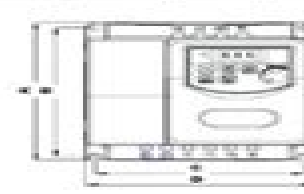
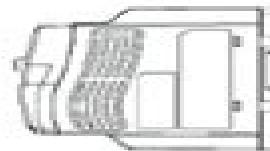
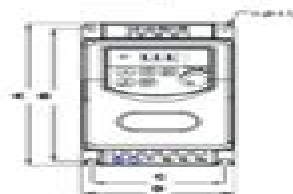


Installation

Study this manual carefully before proceeding. For your safety, there are symbols such as danger, caution and notes in this manual to remind you to pay attention to safety instructions on handling, installing, operating and checking the inverter. Be sure to follow the instructions for highest safety.

Dimensions and Weight

Model	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Weight (kg)	Frame
HE000ACFP	132	123.5	67	77	100.5	125.45	5	0.71	1
HE004ACFP								0.75	
HE007ACFP								1.25	
HE100ACFP	150	123.5	108	115	145	166	5	1.25	2
HE200ACFP								1.5	



Frame 1



Frame 2



Caution

- Only suitable qualified personnel should work on this equipment, and only after becoming familiar with all safety notices, installation, operation and maintenance procedures contained in this manual.
- When the AC Drive power supply is switched on, the power units as well as a certain number of components are connected to the AC supply. Contact with these parts is extremely dangerous.
- As a general rule, the AC Drive power supply must always be switched off before performing any operation on either the electrical or the mechanical parts of installation.
- After switching off the inverter, do not touch any circuit boards or components, the charging indicator light.
- This inverter must be installed and implemented in compliance with international and national standards in force in the premises where it is to be used. Conformity is under the responsibility of the integrator who will comply with the EMC directive, among others, for what concerns the European

Enda Inverter E 100 User Manual

**Hongpeng Liu,Zichao Zhou,Yuhao
Li,Wentao Wu, Jiabao Jiang,Enda Shi**

Enda Inverter E 100 User Manual:

Impedance Source Inverters Hongpeng Liu,Zichao Zhou,Yuhao Li,Wentao Wu, Jiabao Jiang,Enda Shi,2020-01-13 This book focuses on impedance source inverters discussing their classification advantages topologies analysis methods working mechanisms improvements reliability and applications It summarizes methods for suppressing DC link voltage spikes and duty loss which can pose a problem for researchers and presents novel efficient steady state and transient analysis methods that are of significant practical value along with specific calculation examples Further the book addresses the reliability of impedance source inverters adopting a methodology from reliability engineering to do so Given its scope it offers a valuable resource for researchers engineers and graduate students in fields involving impedance source inverters and new energy sources

Proceedings of the IRE. Institute of Radio Engineers,1955 **Perpetual Trouble Shooter's Manual** John Francis Rider,1947 Thomas Register of American Manufacturers ,2003 Vols for 1970 71 includes manufacturers catalogs

Enda Inverter E 100 User Manual Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Enda Inverter E 100 User Manual**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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