

CERTIFICATE

of conformity with the following European Directives

Low Voltage Directive 2014/35/EU

This certifies that below described products of the applicant:

Shenzhen Enjoy Technology Co., Ltd.

Qianhai Complex A201, Qianwan Road 1, Qianhai Shenzhen-Hong Kong Cooperation Zone, Shenzhen, P.R.China

comply to the essential requirements of the above mentioned European Directive and the following standards, taking into account the German national deviations:

Product(s):

ACTIVE POWER FLIER

Model type(s):

SinE15S44WL01, SinE20S44WL01, SinE20S44WN00D, SinE25A44WN00, SinE30A44WL00, SinE30A44WN00

This certificate of conformity is based on the evaluation of samples of the product. It does not imply an assessment of the production and it does not permit the use of a mark of conformity or of a safety mark of the TÜV NORD CERT GmbH. The holder of this certificate may use this Certificate together with his EC-Declaration of Conformity.

Certification program:

P31-VA-01 Rev. 02 / 04.20

Certification fundamental(s):

EN 62477-1:2012+A1:2017,

EN 62477-1:2012+A12:2021

Registered no.:

44 799 23 406749 - 226

Report no.:

492012629.001

File no.:

PVP04033/23E-02

TÜV NORD CERT GmbH Certification Body Energy Storage System

Essen, 2023-08-07

TÜV NORD CERT GmbH

Am TÜV 1, D-45307 Essen

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Please also pay attention to the information stated overleaf.



ANNEX

Annex 1, Page 1 of 1

to Certificate registration no. 44 799 23 406749 - 226

Description of product(s):

Model	SinE15S4 4WL01	SinE20S4 4WL01	SinE20S4 4WN00D	SinE25A4 4WN00	SinE30A4 4WL00	SinE30A4 4WN00
Rated Voltage [Va.c.]	230/400, 3P+N+PE					
Rated Frequency [Hz]	50/60					
Rate Power [kvar]	15	20	20	_	_	_
Max. Apparent Power [kVA]	16.5	22	22	-	_	-
Rate Current [Aa.c.]	23.8	31.7	31.7	25	30	30
Max. Current [Aa.c.]	-	-	-	27.5	33	33
		Syste	m			
Type of converter	Non-Isolated					
Protective Class						
Dimensions W*H*D [mm]	230×400×88					
Weight [kg]	7.3					
Enclosure Protection (IP)	IP20					
Operating Temperature Range [°C]	-25 ~ 55					
Firmware	A00					

Remark:

For detailed product information, please refer to CDF (Constructional Data Form) in Annex 1 of test report.

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