

ATTESTATION OF CONFORMITY

Issued to: Anhui Daheng New Energy Technology Co., Ltd.
4th Floor, Office Building, 1 yao yuan Road, Luyang Industrial Park, Luyang District,
Heifei City, Anhui Province, China

For the product: Rechargeable Li-ion Battery

Trade name: **DAN**solar

Type/Model: DHN-LVWES15-G1

Ratings: See model list

Manufactured by: Anhui Daheng New Energy Technology Co., Ltd.
4th Floor, Office Building, 1 yao yuan Road, Luyang Industrial Park, Luyang District,
Heifei City, Anhui Province, China

Subject: Complete evaluation of electrical system of the appliances

Requirements: EN IEC 61000-6-1:2019
EN IEC 61000-6-3:2021

This Attestation is granted on account of an examination by DEKRA, the results of which are laid down in a test file / test report no. 6198269.50

This Attestation implies that the examined types are in accordance with the standards designated under the Electromagnetic Compatibility Directive 2014/30/EU.

The examination has been carried out on one single specimen or several specimens of the product, submitted by the manufacturer. The Attestation does not include an assessment of the manufacturer's production. Conformity of this production with the specimen tested by DEKRA is not the responsibility of DEKRA.

This document does not authorize the use of any DEKRA approved mark.

Arnhem, 19 November 2024

Number: 6198269.01AOC

DEKRA Testing and Certification (Shanghai) Ltd.


Kreny Lin
Certification Manager

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Annex

Document no. : 6198269.01AOC

Model List:

Model	DHN-LVWES15-G1	
Battery Designation	IFpP73/174/208/ [1P16S]M/-20+50/90	
Operating Voltage	43.2~57.6 Vdc	
Nominal Voltage	51.2 Vdc	
Rated Capacity	280 Ah	
Rated Energy	14336 Wh	
Charging Temperature Range	0°C ~ 55°C	
Discharging Temperature Range	-20°C ~ 55°C	
Recommended Discharge/Charge Current	140 Adc	
Coding for Appearance	PC24090510001	PL24090510001
	<p>Rules: P represents the energy storage energy storage PACK, C represents 15-degree floor-standing appearance 1; L represents 15-degree floor-standing appearance 2; 240905 represents September 5th, 24th year, 10001 represents starting from "10001" and continuously increasing in production order without skipping numbers or repeating.</p>	

End