CERTIFICATE OF CONFORMITY

Certificate No.: KEYS22080909001LD-01

Applicant : SUG New Energy Co.,Ltd

Address : 298#, Wei 11 Road, Industrial Zone Yueqing, Zhejiang, China

Manufacturer : SUG New Energy Co.,Ltd

Address : 298#, Wei 11 Road, Industrial Zone Yueqing, Zhejiang, China

Trade mark : SUG

Product : Hybrid Solar Inverter

Power Rating : DC Input: 40V~60VDC

AC Input: 85V~138VAC;95V~148VAC;170V~275VAC;180V~285VAC;

190V~295VAC;45~65Hz

AC Output: 110VAC;120VAC;220VAC;230VAC;240VAC

Battery voltage: 48VDC

Model No. : 10kw, 1kw, 2kw ,3kw, 3.5kw ,5kw, 5.5kw, 7kw ,8kw

Low Voltage Directive - 2014/35/EU

The standard(s) used for showing compliance with the essential requirements:

Applicable Standard(s) EN IEC 62368-1: 2020/A11:2020

This certificate is part of the full test report(s) and should be read in conjunction with it. This certificate is based on an evaluation of one sample of above mentioned product. It does not imply assessment of the production of the product. Without the written approval of Dongguan KEYS Testing Technology Co., Ltd., this certificate is not permitted to be reproduced, except in full. It is not permitted to use the test lab's logo. The CE marking may only be used if all the relevant and effective European Directives are applicable.





Date: August 16, 2022

Dongguan KEYS Testing Technology Co., Ltd.

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