UL TYPE EXAMINATION CERTIFICATE

Low Voltage Directive 2014/35/EU

Certificate No. UL TEC-00926

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Date of Issue 2020-04-10

Issued to WAAREE ENERGIES LIMITED

Plot No. 231-236, Surat Special Economic Zone, Diamond Park, Sachin, Surat-394230, Gujarat, India

Manufacturer WAAREE ENERGIES LIMITED

Survey. No. 38/1, Village- Tumb, Umbergaon, District

Valsad- 396150, Gujarat, India

Manufacturing site/location Factory 1: WAAREE ENERGIES LIMITED

Survey. No. 38/1, Village- Tumb, Umbergaon, District

Valsad- 396150, Gujarat, India

Factory 2: WAAREE ENERGIES LIMITED Plot No. 231-236, Surat Special Economic Zone, Diamond Park, Sachin, Surat-394230, Gujarat, India

Product Sample Description

Designation

Photovoltaic (PV) Module(s) WS-xxx, WSM-xxx, Refer Page 2

Ratings Maximum system voltage 1500 V

Maximum Over-Current Protection Rating 20 A

For more details see Product Electrical Rating in the Test Reports.

Product Sample Tested and found in compliance with

Standard(s)

EN IEC 61730-1: 2018 & EN IEC 61730-2:2018

Test Report Nos. E483234-4788949700-2, Date of Issue : 2019-12-16 :

E483234-4788949700-2 Amendment 1,

Date of Issue: 2020-02-21

Additional information Additionally evaluated to EN 61215-1: 2016, EN 61215-1-1:

2016 and EN 61215-2: 2017 with report no. E483234-

4788949700-1 issued on 2019-12-16 and report no. E483234-

4788949700-1 Amendment 1 issued on 2020-02-21.

Certification Manager Jan-Erik Storgaard This is to certify that the sample(s) of the Product described herein has been investigated and found to have been in compliance with the above mentioned harmonized Standard(s) per Article 12 of Directive 2014/35/EU of the European Parliament of the Council of 26 February 2014 on the harmonisation of the laws of Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits, in accordance with the UL Type Examination Certificate Program Requirements.

As stated in Article 6 of Directive 2014/35/EU, "When placing their electrical equipment on the market, manufacturers shall ensure that it has been designed and manufactured in accordance with the safety objectives referred to in Article 3 and set out in Annex II" and "Manufacturers shall draw up the technical documentation referred to in Annex III and carry out the conformity assessment procedure referred to in Annex III or have it carried out". This remains the responsibility of the manufacturer and is not covered as part of this certificate.

This certificate and test results obtained apply only to the product sample(s) submitted by the Applicant. UL did not select the sample(s) or determine whether the sample(s) provided were representative of other manufactured products. UL has not established Follow-Up Service or other surveillance of the product. The Applicant/ Manufacturer are solely and fully responsible for any declaration of ongoing conformity of all products to all applicable Standard(s), specifications or requirements. The test results may not be used, in whole or in part, in any other document without UL's prior written approval.

Certification Body

UL International Demko A/S, Borupvang 5A, 2750 Ballerup, Denmark, Tel. +45 44 85 65 65, info.dk@ul.com, www.ul.com



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Designation / Model details:

Mono series modules:

72 cells module: WSM-xxx, xxx stands for power range from 350~390, in step of 5 W 60 cells module: WSM-xxx, xxx stands for power range from 295~325, in step of 5 W

72 cells module: WS-xxx, xxx stands for power range from 320~350, in step of 5 W 60 cells module: WS-xxx, xxx stands for power range from 270~290, in step of 5 W 54 cells module: WS-xxx, xxx stands for power range from 240~260, in step of 5 W 36 cells module: WS-xxx, xxx stands for power range from 160~175, in step of 5 W

> This is to certify that the sample(s) of the Product described herein has been investigated and found to have been in compliance with the above mentioned harmonized Standard(s) per Article 12 of Directive 2014/35/EU of the European Parliament of the Council of 26 February 2014 on the harmonisation of the laws of Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits, in accordance with the UL Type Examination Certificate Program Requirements.

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