

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)
CB SCHEME

CB TEST CERTIFICATE

Product	Photovoltaic (PV) Module(s)
Name and address of the applicant	WAAREE ENERGIES LTD PLOT NO. 231-236 SURAT SPECIAL ECONOMIC ZONE DIAMOND PARK, SACHIN SURAT, Gujarat 394230 India
Name and address of the manufacturer	Waaree Energies Limited SY. NO. 38/1 , Tumb Village Tumb, Umbergaon Valsad, Gujarat 396150 India
Name and address of the factory <i>Note: When more than one factory, please report on page 2</i>	WAAREE ENERGIES LIMITED Survey. No. 38/1, Village- Tumb, Umbergaon, District Valsad- 396150, Gujarat, India
Ratings and principal characteristics	<input checked="" type="checkbox"/> Additional Information on page 2 Maximum system voltage 1500 V Maximum Over-Current Protection Rating 20 A For more details see Product Electrical Rating in the Test Report.
Trademark / Brand (if any)	
Type of Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	WS-xxx, WSM-xxx See Page 2
Additional information (if necessary may also be reported on page 2)	The report was revised to include technical modifications. <input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 61215-1-1:2016, IEC 61215-1:2016, IEC 61215-2:2016
As shown in the Test Report Ref. No. which forms part of this Certificate	E483234-4788949700-1 Amendment 1 issued on 2020-02-21

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnamesDate: 2020-02-26
Original Issue Date: 2019-12-20

Signature:

Jolanta M. Wroblewska



Ref. Certif. No.

US-35033-M1-UL

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

Poly series modules:

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

Factories:

WAAREE ENERGIES LIMITED

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

Additional Information:

Additionally evaluated to EN 61215-1:2016, EN 61215-1-1:2016 and EN 61215-2:2017.

The original report was modified to include the following technical changes/additions: added additional cell, alternate glass and alternate junction box, revised the frame supplier.

Additional information (if necessary)



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