

TEST CERTIFICATE

The product Photovoltaic Module has been tested by UL India Private Limited and found to comply in accordance with the Test Procedure indicated on this report.

Certificate Number: 4788013893.1.1-S3

Issue Date: 25-07-2017

Issued to: WAAREE ENERGIES LTD
PLOT NO. 231-236, SURAT SPECIAL ECONOMIC ZONE,
DIAMOND PARAK, SACHIN, SURAT, GJ 394230, INDIA

Tested Model: WSM-330

Models Covered: WSM-XXX (XXX denotes wattage 320W to 360W with 5W of interval for 72 Cell Monocrystalline PV Modules family)

Test Procedure: Potential-Induced-Degradation (PID)

Tested Result: Modules under test were not PRONE to PID -> PASS

Standard(s): PID (Potential Induced Degradation) Testing of Solar Photovoltaic Modules as per IEC 62804 – Test Methods for the Detection of Potential Induced Degradation Part 1: Crystalline Silicon Photovoltaic Modules. Edition 1.0, 2015-08 (Negative Grounding)

Test Condition: Relative Humidity → $85 \pm 3\%RH$, Ambient Temperature → $85 \pm 2^{\circ}C$, Applied Potential → 1000V, Test duration → 3 Cycles of 96 Hours, Test criteria - Power loss $<5\%$ at $1000W/m^2$ after PID Test. As per MNRE Requirement.

Disclaimer: Test results apply only to the sample(s) actually tested by UL-India Private Limited. The client provided all of the test samples for testing by UL. UL did not select the samples or determine whether the samples provided were representative of other manufactured products. UL has not established Follow-Up Service or other surveillance of the product. The client and or manufacturer are solely and fully responsible for conformity of all products to all applicable standards, specifications or requirements. UL Logo and Marks shall not be used in connection with the above tested product(s). Only those products bearing the UL Listing and Classification Marks should be considered as being covered by UL's Listing, Classification and Follow-Up Service. Look for the UL Listing and Classification Mark on the product.

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