

Test Report

GANCO ENERGY (INDIA) PRIVATE LIMITED

REPORT NUMBER: 4788466897.2.1-S1
PROJECT NUMBER: 4788466897.2.1

Reviewed by signature:
12-LO-F0852, Issue 4.0

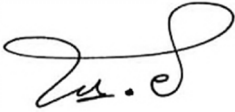



Location (a)
UL India Lab,
UL India Pvt Limited,
Laboratory building,
Kalyani Platina
Campus, Sy.no.129/4,
EPIP Zone, Phase II,
Whitefield,
Bangalore – 560 066
P:91-80-41384400

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Location (b)
UL India Pvt Limited,
413 Sector-8, IMT
Manesar, Gurgaon.P:
91-124-22990246

General Details

Customer / Applicant	GANCO ENERGY (INDIA) PRIVATE LIMITED SY. NO: 122/1 - 14, DEKKATIPALEM, NEAR BANK COLONY, BHEEMUNIPATNAM, VISAKHAPATNAM, AP, 531163, IN		
Manufacturer	GANCO ENERGY (INDIA) PRIVATE LIMITED SY. NO: 122/1 - 14, DEKKATIPALEM, NEAR BANK COLONY, BHEEMUNIPATNAM, VISAKHAPATNAM, AP, 531163, IN		
Program	Others		
Test Lab Location	(a) UL Bangalore	Refer to Cover page for the UL address	
Item Under Test	310W Poly Crystalline Module		
Model Tested	GE-72P-310Wp, 310W – Representing other Models to be covered as detailed in the Report below		
Number of Samples	3Nos		
UL Sample Identification	1666379, 1666380 & 1666381	Refer Summary of Test results for multiple samples	
Manufacturer Serial Number (if any)	GE72180500081, GE72180500080 & GE72180500076		
Condition of IUT on receipt	Good		
Date of Receipt	25/06/2018		
Applicable Standard	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] (Severity level as per recent MNRE requirement: 3 Cycles at 85°C ± 2°C, 85 ± 3% of RH for 96Hrs – Total 288Hrs)		
Date of Testing (Start date)	17/07/2018	End Date	06/08/2018
UL general^ ambient condition	Temperature in °C		25 +3/-5°C
	Relative humidity in %		45-70 %
Date of Reporting	20/08/2018		
Test Results	PASS		
Test In-charge	Viswanathan K		

 Mahesh V Project Engineer Reviewed by	 Sriparn Saurabh Engineering Leader Authorized signatory
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