



# URS PRODUCTS AND TESTING PRIVATE LIMITED

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 CIN NO U21014UP1987PTC008956




TC-6468

## TEST REPORT

TEST REPORT NO:	URS/LAB/02/RID/24-25/4313	DATE OF ISSUE:	21/07/2024
ULR NUMBER	ULR-TC646824100005200F		

NAME OF LABORATORY:	URS PRODUCTS AND TESTING PRIVATE LIMITED
ADDRESS OF LABORATORY:	A-29, Sector 5, Noida-201301, India
TESTING LOCATION:	A-29, Sector 5, Noida-201301, India
CUSTOMER NAME:	UNIQUE SUN POWER LLP
CUSTOMER ADDRESS:	BL NO. 2281/2/1/1, SUB PLOT. 1-A, TADKESHWAR, NEAR ARETH MINNOR CANAL, MANDVI, SURAT, GUJARAT, 394170

### TEST ITEM DESCRIPTION

PRODUCT NAME:	Solar PV Module		
DATE OF RECEIPT	16/05/2024	SAMPLE CONDITION:	OK
RECEIPT NUMBER	URS/LAB/PID/24-25/EC252319	NO. OF SAMPLE	4
TRADE MARK		SERIAL NUMBER	See page no.6
MODEL	Model Tested: SUN156P630 Series models: 156 Half cut cell family SUN156P625, SUN156P620, SUN156P615, SUN156P610, SUN156P605, SUN156P600, 144 Half cut cell family SUN144T590, SUN144T585, SUN144T580, SUN144T575, SUN144T570, SUN144T565, SUN144T560, SUN144T555, SUN144T550, SUN144T545, SUN144T540, 132 Half cut cell family SUN132T535, SUN132T530, SUN132T525, SUN132T520, SUN132T515, SUN132T510, SUN132T500, 120 Half cut cell family SUN120T490, SUN120T485, SUN120T480, SUN120T470, SUN120T460, 108 Half cut cell family SUN108T440, SUN108T435, SUN108T430, SUN108T420, SUN108T410, SUN108T400		
RATINGS/SPECIFICATION	See the marking Label		
NAME OF MANUFACTURER	UNIQUE SUN POWER LLP		
ADDRESS OF MANUFACTURER	BL NO. 2281/2/1/1, SUB PLOT. 1-A, TADKESHWAR, NEAR ARETH MINNOR CANAL, MANDVI, SURAT, GUJARAT, 394170		

### TEST SPECIFICATION

TEST METHOD / STANDARD	IEC TS 62804-1:2015		
TEST START DATE	18/05/2024	TEST END DATE	21/07/2024
ENVIRONMENTAL CONDITIONS	15-35°C,45-75%Rh		

### CONCLUSION

TEST RESULT	The test result Conforms to the requirement of the standard/test protocol based on the obtained test values/results mentioned in this test report.
REMARK	Compliance statement in this report has been made considering decision rule as inherent in its test standard and latest version of ILAC G-8.

TESTED BY



Vikas

Vikas  
Analyst

AUTHORIZED SIGNATURE



NILESH BALASHEB ASWAR  
Lab Manager

ISSUED BY



Paras Singh  
General Manager

Note:

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URS/TEE/F/19 Issue No. 05



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TEST REPORT NO.: URS/LAB/02/RID/24-25/4313

DATE OF ISSUE:21/07/2024

ULR: ULR-TC646824100005200F

CUSTOMER NAME: UNIQUE SUN POWER LLP

CUSTOMER CITY: SURAT

TEST REPORT	
IEC TS 62804 -1: 2015	
Photovoltaic (PV) modules – Test methods for the detection of potential – induced degradation – Part 1: crystalline silicon	
Report Reference No.....:	URS/LAB/02/RID/24-25/4313
Date of issue.....:	21/07/2024
Total number of pages.....:	17
Testing Laboratory.....:	URS PRODUCTS AND TESTING PRIVATE LIMITED
Address.....:	A-29, Sector 5, Noida-201301, India
Applicant's name.....:	UNIQUE SUN POWER LLP
Address.....:	BL NO. 2281/2/1/1, SUB PLOT. 1-A, TADKESHWAR, NEAR ARETH MINNOR CANAL, MANDVI, SURAT, GUJARAT, 394170
Test specification.....:	
Standard.....:	IEC TS 62804 -1: 2015
Test item description.....:	630Wp Solar Module
Trade Mark/Brand.....:	
Manufacturer.....:	UNIQUE SUN POWER LLP
Factory.....:	BL NO. 2281/2/1/1, SUB PLOT. 1-A, TADKESHWAR, NEAR ARETH MINNOR CANAL, MANDVI, SURAT, GUJARAT, 394170
Model/Type reference.....:	<b>Model Tested: SUN156P630</b> <b>Series models:</b> <b>156 Half cut cell family</b> SUN156P625, SUN156P620, SUN156P615, SUN156P610, SUN156P605, SUN156P600, <b>144 Half cut cell family</b> SUN144T590, SUN144T585, SUN144T580, SUN144T575, SUN144T570, SUN144T565, SUN144T560, SUN144T555, SUN144T550, SUN144T545, SUN144T540, <b>132 Half cut cell family</b> SUN132T535, SUN132T530, SUN132T525, SUN132T520, SUN132T515, SUN132T510, SUN132T500, <b>120 Half cut cell family</b> SUN120T490, SUN120T485, SUN120T480, SUN120T470, SUN120T460, <b>108 Half cut cell family</b> SUN108T440, SUN108T435, SUN108T430, SUN108T420, SUN108T410, SUN108T400
Ratings.....:	Maximum System Voltage: 1500V, Maximum over-current protection rating: 30A See copy of Marking label and General product information.

TESTED BY



Vikas

Vikas  
Analyst

AUTHORIZED SIGNATURE



NILESH BALASHEB ASWAR  
Lab Manager

ISSUED BY



Paras Singh  
General Manager