



URS PRODUCTS AND TESTING PRIVATE LIMITED

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TEST REPORT

TEST REPORT NO:	URS/LAB/02/RID/24-25/4524	DATE OF ISSUE:	26/07/2024
ULR NUMBER	ULR-TC646824100005380F		
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:	Sunsathi Solar Pvt Ltd.		
CUSTOMER ADDRESS:	PLOT NO 48, SN 14/1/1, GOVINDA INDUSTRIAL PARK, WALAD MIDC AMRAVATI TAL AMRAVATI DIST, MAHARASHTRA, 444607		
TEST ITEM DESCRIPTION			
PRODUCT NAME:	Grid Connected PV Inverter		
DATE OF RECEIPT	26/06/2024	SAMPLE CONDITION:	OK
RECEIPT NUMBER	URS/LAB/IEC- 61683/24-25/DA95CBCA	NO. OF SAMPLE	1
TRADE MARK	SUNSATHI	SERIAL NUMBER	-
MODEL	Representative Model:SST2M-30kW Series Models:SST2M-25kW,SST2M-20kW,SST2M-18kW,SST2M-15kW,SST2M-12kW,SST2M-10kW, SST2M-8kW,SST2M-6kW,SST2M-5kW		
RATINGS/SPECIFICATION	D.C. Max. Power:39000W, D.C. Max. Input Voltage:1100V.d.c., D.C. Max. Input Current:20/20 /30A.d.c., Isc PV:30/30/40A.d.c., D.C.MPPT Voltage Range:160-950V.d.c., A.C. Output Rated Power:30kW, A.C. Output Rated Apparent Power:30KVA, A.C. Output Max. Apparent Power:30KVA, A.C. Output Rated Voltage:380/400Va.c., A.C. Output Max. Current:48A/Phase, A.C. Output Rated Current:43A/Phase, A.C. Output Rated Frequency:50/60Hz, Power Factor:0.8leading...0.8lagging		
NAME OF MANUFACTURER	Sunsathi Solar Pvt Ltd.		
ADDRESS OF MANUFACTURER	PLOT NO 48, SN 14/1/1, GOVINDA INDUSTRIAL PARK, WALAD MIDC AMRAVATI TAL AMRAVATI DIST, MAHARASHTRA, 444607		
TEST SPECIFICATION			
TEST METHOD / STANDARD	IEC 61683:1999		
TEST START DATE	27/06/2024	TEST END DATE	26/07/2024
ENVIRONMENTAL CONDITIONS	15-35°C, 45-75%RH		

TESTED BY

Puja

PUJA KUMARI
Asst.Manager

AUTHORIZED SIGNATURE



NILESH BALSATHI ASWAR
Lab Manager

ISSUED BY

Paras Singh

Paras Singh
General Manager

Note

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