



Test Certificate No.: 7313208698
In accordance with Clause 12 of the Standards Law – 1953

Details of order:

Name of customer : SolarEdge Technologies Ltd.
Address : 1 H'aMada St., Herzliya Pituach, 4673335 Israel
Date of order : 29/03/2023

Description of sample:

Liquid Cooling Energy Storage System
Models : BAT-05K48
Manufacturer : SolarEdge Technologies Ltd.
(see additional product information on pages 2-12)

Sampling details:

No sample required

Nature of test:

Review of test reports:
Report number: 64.290.22.30264.01 part 1 of 3
Report Standards and Editions: IEC 62040-1:2017
Report Issued by: TUV SUD Certification and Testing (China) Co., Ltd. Guangzhou Branch, Report date: 18.05.2022
Report number: 64.290.22.30264.01 part 2 of 3
Report Standards and Editions: IEC 62619:2017
Report Issued by: TUV SUD Certification and Testing (China) Co., Ltd. Guangzhou Branch, Report date: 18.05.2022
Report number: 64.290.22.30264.01 part 3 of 3
Report Standards and Editions: IEC 63056:2020
Report Issued by: TUV SUD Certification and Testing (China) Co., Ltd. Guangzhou Branch, Report date: 18.05.2022
Report number: 68.772.21.0044.01, 68.772.21.0044.01A
Report Standards and Editions: EN IEC 61000-6-1:2019, IEC EN 61000-6-3:2021, EN IEC 61000-6-2:2019, EN IEC 61000-6-4:2019, EN IEC 61000-3-11:2019, EN 61000-3-12:2011
Report Issued by: TUV SUD Certification and Testing (China) Co., Ltd. Guangzhou Branch, Report date: 15.03.2022
Report number: KS2112S4569B01
Report Standards and Editions: UN38.3
Report Issued by: KSIGN(Guangdon) Testing Co., Ltd., Report date: 11.01.2022

This document contains 12 pages and may be used only in full.

The test results in this report refer only to the item tested.

This document alone is not sufficient for the release of goods from customs.

Test Conclusions:

Based on the information provided in the above mentioned test reports, the above-specified Rechargeable Li-ion Battery System comply with the Israeli requirements.
This product is used for Energy Storage System.
Inverter isn't included or approved in this Report.
Table with 2 columns: Main Certificate Model, Co-license Model. Rows: BluE-PACK-5.1-16S-100A-F, BAT-05K48

Matthew Skif
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Mechanic and Hydraulic Laboratory
The Standards Institution of Israel
Date: 04/04/2023

נוני טרין, הנדסאי בודק
ענף מערכות אנרגיה
העבודה מבוססת על דיווחי המבחן
מכון התקנים הישראלי
04/04/2023

This document does not permit marking the product with SII Mark