

شهادة مطابقة خليجية / شهادة فحص الطراز الخليجية

وفقاً لللائحة الفنية الخليجية للأجهزة والمعدات الكهربائية منخفضة الجهد BD-142004-01 الملحق 4

GSO Certificate of Conformity / Gulf Type Examination Certificate

According to GSO Technical Regulation for Low Voltage Equipment and Appliances BD-142004-01 Annex (4)

Certificate No.	0061-366 R 1	Date of Issue	2025-06-02	Revision Date	2026-05-20	Date of Expiry	2028-06-02
Certification Body							جهة منح الشهادة



NB 0061 - TÜV Rheinland Middle East FZE
4EA, 401, Dubai Airport Free Zone Authority
Click here for contact details <https://www.gso.org.sa/nb/notified-body-detail/0061>
Certificate Internal Reference Number AG 50678054 0002

Manufacturer

المصانع

SUN INDUSTRIES FOR ELECTRIC WATER HEATERS & COOLER LLC
OLD INDUSTRIAL AREA, PO Box No 7293, Umm Al-Quwain, United Arab Emirates

Product Detail

تفاصيل المنتج

Product Number	44004	رقم المنتج
Category	Household electric instantaneous or storage water heaters and immersion heaters	الفئة
Scope	Storage water heaters	النطاق
Product Description	ELECTRIC STORAGE WATER HEATER	تفاصيل المنتج
Trademark / Brand	Brightsun	العلامة التجارية
Models	SB12V, SB12H, SB12GV, SB12GH, SB16GV, SB16GH, SB20GV, SB20GH	الطرارات
Country of Manufacture	United Arab Emirates	بلد الصنع

Factory

المصنع

SUN INDUSTRIES FOR ELECTRIC WATER HEATERS & COOLER LLC
OLD INDUSTRIAL AREA, PO Box No 7293, Umm Al-Quwain, United Arab Emirates
— All models.

Technical Details

البيانات الفنية

Model الطرار	Rated Voltage الجهد المقنن	Rated Frequency التردد	Dimensions الأبعاد	Power القدرة	Capacity السعة
SB12V	1P: 220-240V	50-60Hz	390*390*530mm	1200W	40L
SB12H	1P: 220-240V	50-60Hz	390*390*530mm	1200W	40L
SB12GV	1P: 220-240V	50-60Hz	390*390*585mm	1200W	45L
SB12GH	1P: 220-240V	50-60Hz	390*390*585mm	1200W	45L
SB16GV	1P: 220-240V	50-60Hz	390*390*765mm	1200W	60L

هذه شهادة إلكترونية لا تحتاج لتوقيع أو ختم، امسح رمز الاستجابة السريعة للتحقق من الشهادة.

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Technical Details

البيانات الفنية

Model الطراز	Rated Voltage الجهد المقنن	Rated Frequency التردد	Dimensions الأبعاد	Power القدرة	Capacity السعة
SB16GH	1P: 220-240V	50-60Hz	390*390*765mm	1200W	60L
SB20GV	1P: 220-240V	50-60Hz	390*390*910mm	1500W	75L
SB20GH	1P: 220-240V	50-60Hz	390*390*910mm	1500W	75L

Countries Considered

دول الامتثال

This certificate is applicable in the following member states

هذه الشهادة تنطبق على الدول الأعضاء التالية

UNITED ARAB EMIRATES, BAHRAIN, KUWAIT, OMAN, QATAR, YEMEN — All models.

Standards Applied

المواصفات القياسية المطبقة

CISPR 14-1:2020

CISPR 14-2:2020

IEC 60335-2-21:2022

IEC 60335-1:2020

IEC 61000-3-3:2013+AMD1:2017+AMD2:2021

IEC 61000-3-2:2018+AMD1:2020+AMD2:2024

Documents

الوثائق

Safety Test Report	Reference No.TR24HP1V 001	Issue Date: 2024-12-19
EMC Test Report	Reference No.IN261LZT 001	Issue Date: 2026-05-19
EMC Test Report	Reference No.IN24ZCC4 01	Issue Date: 2024-10-23
Evaluation Report	Reference No.AE253T8V 002	Issue Date: 2026-05-19

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Product Photos

صور المنتج



General

Models:
SB20GH



General

Models:
SB20GV

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Product Photos

صور المنتج



Label

Models:
SB20GH



Label

Models:
SB20GV

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Product Photos

صور المنتج



Packaging

Models:
SB20GH



Packaging

Models:
SB20GV

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Product Photos

صور المنتج



General

Models:
SB12H



General

Models:
SB12V

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هيئة التقييس الخليجية
GCC Standardization Organization



0061-366



Scan or click to verify

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Revisions							الإصدارات

Number	Date	Notes
1	2026-05-20	EMC standard update

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Disclaimer

إخلاء المسؤولية

- Certificate Responsibility:** This certificate's responsibility lies entirely with the Certification Body as identified on the first page of this certificate.
- Certification Scope:** This certificate applies only to the product(s) submitted. It does not imply that the Certification Body has performed any surveillance or control of the manufacturing site(s), nor verified any self-declaration from the applicant or manufacturer.
- Basis of Assessment:** The certification evaluation is based on a review of the sample and/or the information and documentation supplied. It reflects the current state of knowledge of the product, and the hazard and risk information available today.
- Manufacturer's Responsibility:** The manufacturer is solely and fully responsible for the conformity of the production units with the type evaluated and approved.
- Changes to Certified Product:** Any modifications made to the certified product by the manufacturer may require additional conformity assessments, possibly leading to changes in the certification status. It is the manufacturer's responsibility to inform the Certification Body of any significant changes in product, manufacturing process, organizational structure, or any other relevant changes that could impact the safety or conformity of the certified product. Failure to do so could result in the suspension or termination of this certificate.
- Use of GSO Conformity Tracking Symbol (GCTS):** The manufacturer is the only responsible for affixing the GSO Conformity Tracking Symbol (GCTS) in compliance with GSO's rules. Please refer to the Rules publicly available: [GSO-Rules for the Use of the GSO Conformity Tracking Symbol \(GCTS\)](#).
- Product GCTS Registration Validity:** The validity of the Product GCTS Registration in the GSO System is separate from this certificate's validity. It is the manufacturer's responsibility to maintain both registration and certificate valid.
- Reproduction of Certificate:** The reproduction of this certificate is only permitted in its entirety.
- Exclusive Use:** This Certificate is intended for the exclusive use of the Certification Body's client and is provided according to the agreement between the Certification Body and the client.
- Responsibility and Liability:** Responsibility and liability are limited to the terms and conditions specified in the agreement between the Certification Body and the client.
- GSO's Liability:** GSO confirms the GCTS registration's approval of the certificate as a procedural step. However, it assumes no responsibility for the accuracy and reliability of the evaluations and conformity decisions.
- Renewal:** Requests for renewal of this certificate should be submitted at least 6 months prior to the expiry date. After the expiry date, a new application will be required for certification.
- Failure to Comply:** If any deviation or variance from the GSO Certification Requirements is detected, or if there is improper or unauthorized use of the Certificate, of GSO Conformity Tracking Symbol (GCTS), of GSO name, of the Certification Body name, the certificate holder may be required to undertake corrective actions at their own expense. Failure to comply with these requirements within a specified time may lead to suspension or termination of the certificate.
- Suspension and Termination:** Certification may be suspended or terminated by the Certification Body under several conditions, including but not limited to non-payment of fees, misleading use of the GSO Conformity Certificate, or unauthorized modification of the product. Upon termination, the certificate holder must discontinue the use of the GSO Conformity Certificate in any promotional material or advertising and may pay any outstanding fees owed to the GSO.
- Certificate Validity:** This certificate is valid until the expiry date, unless updates in the applied Technical Regulation(s) or Standard(s) and/or modifications to the product affecting its conformity occur.