

NB 0058

AS Test Certification Tech (Hangzhou) Co., Ltd.

| Locations where notification activities covered: | |
|---|--|
| Address | Contact: Mr. Sue Jiang Tel: +86-13262999001 / +86-0571-28874633 |
| Address; Room 9-606, Xixi Bafangcheng, Wuchang Street, Yuhang District, Hangzhou , Zhejiang Province, China | Fax: Email: astc@astcplus.com / astcksa88@gmail.com |
| | Woh Addrose: www.astonlus.com |

DETAIL OF NOTIFICATION SCOPE

GSO Technical Regulation

Gulf Technical Regulation for Low Voltage Electrical Equipment and Appliances (BD-142004-01)).

Conformity assessment procedures / article

Annex (4) Conformity Assessment Procedure related to electrical equipment in list (2) / certificates which are based on CB scheme

| Category of products | Items, Materials or Products | Specific Tests or Properties Measured | Specification, Standard Method or Technique Used | |
|---|---|--|---|--|
| Household and similar electrical appliances | General requirements | Part 1: General requirements | GSO IEC 60335-1 IEC 60335-1:2010 +A1:2013 +A2:2016 IEC 60335-1: 2020 | |
| | Domestic electrical fans | Part 2-80: Particular requirements for fans | GSO IEC 60335-2-80 IEC 60335-2-80:2015 IEC 60335-2-80:2024 | |
| | Refrigerators, freezers and other refrigerating or freezing equipment | Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice makers | GSO IEC 60335-2-24 IEC 60335-2-24:2020 IEC 60335-2-24:2025 | |
| | Centrifugal clothes dryers and clothes washing machines, including machines which both wash and dry | Part 2-4: Particular requirements for spin extractors | GSO IEC 60335-2-4 IEC 60335-2-4: 2021 IEC 60335-2-4:2023 GSO 1963:2009 | |
| | | Part 2-7: Particular requirements for washing machines | GSO IEC 60335-2-7 IEC 60335-2-7: 2019 IEC 60335-2-7:2024 | |
| | | Part 2-11: Particular requirements for tumble dryers | GSO IEC 60335-2-11 IEC 60335-2-11: 2019 IEC 60335-2-11:2024 | |
| | Food grinders and mixers, fruit or vegetable juice extractors | Part 2-14: Particular requirements for kitchen machines | GSO IEC 60335-2-14 IEC 60335-2-14: 2016+A1: 2019 IEC 60335-2-14: 2025 | |



Issue No: 2/ Issue Date: 14/07/2025

This designation is valid until 14/07/2029

Note The scope in this document may be revised and reissued by GSO from time to time, The most recent issue of the scope of notification, which bears the same Notified Body number as this certificate, is available from the GSO website (www.gso.org.sa/nb).

Ver:2 Date: 27-03-2024 Approved by: Ibrahim AL-Hashaf





NB 0058

AS Test Certification Tech (Hangzhou) Co., Ltd.

| Category of products | Items, Materials or Products | Specific Tests or Properties Measured | Specification, Standard Method or Technique Used | | |
|---|--|--|---|--|--|
| | Toasters | Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances | GSO IEC 60335-2-9 IEC 60335-2-9: 2019 | | |
| | Electro-thermic hair dressing apparatus and hand dryers | Part 2-23: Particular requirements for appliances for skin or hair care | GSO IEC 60335-2-23 IEC 60335-2-23: 2016+A1: 2019 | | |
| | Domestic electric heating apparatus | Part 2-30: Particular requirements for room heaters | GSO IEC 60335-2-30 IEC 60335-2-30: 2009+A1: 2016+A2: 2021 | | |
| | Microwave ovens | Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens | GSO IEC 60335-2-25 IEC 60335-2-25: 2020 | | |
| | Other ovens; cookers, cooking plates, boiling rings, grillers and roasters | Part 2-6: Particular Requirements for Stationary Cooking Ranges, Hobs, Ovens And Similar Appliances | GSO IEC 60335-2-6 IEC 60335-2-6: 2014+A1: 2018 IEC 60335-2-6: 2024 GSO 1962:2009 | | |
| | | Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances | GSO IEC 60335-2-9 IEC 60335-2-9: 2019 | | |
| Household and similar electrical appliances | Other ovens; cookers, cooking plates, boiling rings, grillers and roasters | Part 2-12: Particular requirements for warming plates and similar appliances | GSO IEC 60335-2-12 IEC 60335-2-12: 2002+A1:2008 +A2: 2017 IEC 60335-2-12: 2024 | | |
| | | Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances | GSO IEC 60335-2-13 IEC 60335-2-13: 2021 | | |
| | | Part 2-15: Particular requirements for appliances for heating liquids | GSO IEC 60335-2-15 IEC 60335-2-15: 2012+A1: 2016+A2: 2018 IEC 60335-2-15: 2025 | | |
| | | Part 2-102: Particular requirements for gas, oil and solid-fuel burning appliances having electrical connections | GSO IEC 60335-2-102 IEC 60335-2-102: 2017 | | |
| | Electric instantaneous or storage water heaters and immersion heaters | Part 2-21: Particular requirements for storage water heaters | GSO IEC 60335-2-21 IEC 60335-2-21: 2022 | | |
| | | Part 2-35: Particular requirements for instantaneous water heaters | GSO IEC 60335-2-35 IEC 60335-2-35: 2012+A1: 2016+A2: 2020 | | |
| | | Part 2- 73: Particular Requirements For Fixed Immersion Heaters Adoption by Endorsement | GSO IEC 60335-2-73 IEC 60335-2-73: 2002+A1: 2006+A2: 2009 IEC 60335-2-73: 2024 | | |
| | | Part 2-74: Particular requirements for portable immersion heaters | GSO IEC 60335-2-74 IEC 60335-2-74: 2021 IEC 60335-2-74: 2021 +A1:2024 | | |
| | Electric smoothing irons | Part 2-3: Particular requirements for electric irons | GSO IEC 60335-2-3 IEC 60335-2-3: 2022 | | |



This designation is valid until 14/07/2029

Issue No: 2/ Issue Date: 14/07/2025 Note The scope in this document may be revised and reissued by GSO from time to time, The most recent issue of the scope of notification, which bears the same Notified Body number as this certificate, is available from the GSO website (www.gso.org.sa/nb).

Ver:2 Date: 27-03-2024 Approved by: Ibrahim AL-Hashaf





NB 0058

AS Test Certification Tech (Hangzhou) Co., Ltd.

| Category of products | Items, Materials or Products | Specific Tests or Properties Measured | Specification, Standard Method or Technique Used | | |
|---|---|---|---|--|--|
| Household and similar electrical appliances | | Part 2-44: Particular requirements for ironers | GSO IEC 60335-2-44 IEC 60335-2-44: 2021 IEC 60335-2-44: 2021 +A1:2025 | | |
| | Electric smoothing irons | Part 2-85: Particular requirements for fabric steamers | GSO IEC 60335-2-85 IEC 60335-2-85: 2022 | | |
| | Air conditioners | Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers | GSO IEC 60335-2-40 IEC 60335-2-40: 2022 IEC 60335-2-40: 2024 | | |
| | Chargers | Part 2-29: Particular requirements for battery chargers | GSO IEC 60335-2-29 IEC 60335-2-29: 2016+A1: 2019 | | |
| | Plugs, socket-outlets, adaptors, cord extension sets and chargers | Part 1: General requirements | GSO IEC 60884-1 IEC 60884-1: 2022 IEC 60884-1: 2002+AMD1: 2006+AMD2: 2013 | | |
| | | Part 2-1: Particular requirements for fused plugs | GSO IEC 60884-2-1 IEC 60884-2-1: 2006 IEC 60884-2-1: 2025 | | |
| | | Part 2-3: Particular requirements for switched socket outlets without interlock for fixed installations | GSO IEC 60884-2-3 IEC 60884-2-3: 2006 IEC 60884-2-3: 2025 | | |
| | | Part 2-4: Particular requirements for plugs and socket outlets for SELV | GSO IEC 60884-2-4 IEC 60884-2-4: 2007 | | |
| Plugs and Socket-outlets | | Part 2-5: Particular requirements for adaptors | GSO IEC 60884-2-5 IEC 60884-2-5: 2017 | | |
| for Household and Similar Purposes | | Part 2-6: Particular requirements for switched socket outlets with interlock for fixed electrical installations | GSO IEC 60884-2-6 IEC 60884-2-6: 1997 IEC 60884-2-6: 2025 | | |
| | | Part 2-7: Particular requirements for cord extension sets cable reels for household | GSO IEC 60884-2-7 IEC 60884-2-7: 2011+A1: 2013 IEC 60884-2-7: 2025 | | |
| | | Specification For Plugs Made of Resilient Material | GSO BS 546:2010 | | |
| | | 13 A Plugs, Socket-Outlets, Adaptors And Connection Units- Specification For Rewirable And Non-Rewirable 13 A Fused Plugs | GSO BS 1363-1:2009 BS 1363-1: 2023 | | |
| | | 13 A Plugs, Socket-Outlets, Adaptors And Connection Units- Specification For 13 A Switched And Unswitched Socket-Outlets. | GSO BS 1363-2:2009 BS 1363-2: 2023 | | |
| | | Safety Requirements For Cord Extension Sets 230 V/13 A | SASO 2203: 2018 | | |



Issue No: 2/ Issue Date: 14/07/2025

This designation is valid until 14/07/2029

<u>Note</u> The scope in this document may be revised and reissued by GSO from time to time, The most recent issue of the scope of notification, which bears the same Notified Body number as this certificate, is available from the GSO website (<u>www.gso.org.sa/nb</u>).

Ver:2 Date: 27-03-2024 Approved by: Ibrahim AL-Hashaf



NB 0058

AS Test Certification Tech (Hangzhou) Co., Ltd.

| Category of products | Items, Materials or Products | Specific Tests or Properties Measured | Specification, Standard Method or Technique Used | |
|--|------------------------------|--|--|---|
| | EMC requirements | | Industrial, scientific and medical equipment - Radio frequency disturbance characteristics - Limits and methods of measurement | GSO CISPR 11 CISPR 11: 2015+A1: 2016+A2: 2019 CISPR 11:2024 |
| | | Part 1: Emission | GSO CISPR 14-1 CISPR 14-1: 2020 | |
| | | Part 2: Immunity – Product family standard | GSO CISPR 14-2 CISPR 14-2: 2020 | |
| All products except Plugs, Socket outlets, Adaptors Cord Extension, Sets and chargers | | Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤16 A per phase) | GSO IEC 61000-3-2 IEC 61000-3-2:2018+A1:2020 IEC 61000-3-2:2018+A1:2024 | |
| | | Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection | GSO IEC 61000-3-3 IEC 61000-3-3: 2013+A1: 2017+A2:2021 | |
| | | Part 3-11: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems - Equipment with rated current ≤ 75 A and subject to conditional connection | GSO IEC 61000-3-11 IEC 61000-3-11: 2017 | |
| | | Part 3-12: Limits - Limits for harmonic currents produced by equipment connected to public low-voltage systems with input current >16 A and ≤ 75 A per phase | GSO IEC 61000-3-12 IEC 61000-3-12:2011+A1: 2021 | |
| | | Part 6-1: Generic standards - Immunity standard for residential, commercial and light-industrial environments | GSO IEC 61000-6-1 IEC 61000-6-1: 2016 | |

| END | | | | | | |
|--|-------------|--------------|------|-------|--------|-------|
| AS Test Certification Tech (Hangzhou) Co., Ltd. is recorded as a GSO Notified Body to organizations in the GSO member states listed below: | | | | | | |
| United Arab Emirates | Bahrain | Saudi Arabia | Oman | Qatar | Kuwait | Yemen |
| \boxtimes | \boxtimes | | | | | |

