

NB 0058

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

Locations where notification activities covered:		
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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	
	General requirements	Part 1: General requirements	GSO IEC 60335-1 IEC 60335-1: 2020	
	Domestic electrical fans	Part 2-80: Particular requirements for fans	GSO IEC 60335-2-80 IEC 60335-2-80:2015	
	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	
Household and similar electrical appliances	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	
	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	



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	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 Part 2-6: Particular Requirements for Stationar Cooking Ranges, Hobs, Ovens And Similar Appliances		GSO IEC 60335-2-6 IEC 60335-2-6: 2014+A1: 2018 GSO 1962:2009	
	roasters	Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances	GSO IEC 60335-2-9 IEC 60335-2-9: 2019	
	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	
		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	
Household and similar		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	
electrical appliances	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	
		Part 2-74: Particular requirements for portable immersion heaters	GSO IEC 60335-2-74 IEC 60335-2-74: 2021	
	Electric smoothing irons	Part 2-3: Particular requirements for electric irons	GSO IEC 60335-2-3 IEC 60335-2-3: 2022	
		Part 2-44: Particular requirements for ironers	GSO IEC 60335-2-44 IEC 60335-2-44: 2021	
	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	
	Chargers	Part 2-29: Particular requirements for battery chargers	GSO IEC 60335-2-29 IEC 60335-2-29: 2016+A1: 2019	



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	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	
		Part 2-3: Particular requirements for switched socket outlets without interlock for fixed installations	GSO IEC 60884-2-3 IEC 60884-2-3: 2006	
		Part 2-4: Particular requirements for plugs and socket outlets for SELV	GSO IEC 60884-2-4 IEC 60884-2-4: 2007	
		Part 2-5: Particular requirements for adaptors	GSO IEC 60884-2-5 IEC 60884-2-5: 2017	
Plugs and Socket-outlets 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	
		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	
		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: 2016+A1: 2018	
		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: 2016+A2: 2018	
		Safety Requirements For Cord Extension Sets 230 V/13 A	SASO 2203: 2018	
		Safety Requirements For Cord Extension Sets	GSO 2117:2011	
All products except Plugs, Socket outlets, Adaptors Cord Extension, Sets and chargers	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	
		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	



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		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
		Part 6-3: Generic standards - Emission standard for equipment in residential environments	GSO IEC 61000-6-3 IEC 61000-6-3: 2020

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
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