

#### **TÜV SÜD PSB Pte Ltd**

**NB 0024** 

Locations where notification activities covered:

Address:
15 International Business Park,
Tel: +65 6973 6099
Fax:

TUV SUD @ IBP,
Singapore 609937.

Email: swee-yin.tan@tuvsud.com
Web Address: https://www.tuvsud.com/sq

#### **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	Safety General requirements	GSO IEC 60335-1 IEC 60335-1:2010+A1:2013+A2:2016 IEC 60335-1: 2020	
	Fans	Part 2-80: Particular requirements for fans	GSO IEC 60335-2-80 IEC 60335-2-80:2015 IEC 60335-2-80:2024	
	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	
		Part 2-85: Particular requirements for fabric steamers	GSO IEC 60335-2-85 IEC 60335-2-85:2022	
	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	
		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	
	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	



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	Other ovens; cookers, cooking plates, boiling rings, grillers and roasters	Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances	GSO IEC 60335-2-9 IEC 60335-2-9:2019	
		Part 2-12: Particular requirements for warming plates and similar appliances	GSO IEC 60335-2-12 IEC 60335-2-12: 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 60335-2-15:2024	
		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	
	Toasters	Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances	GSO IEC 60335-2-9 IEC 60335-2-9: 2019	
	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	
Household and similar	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	
electrical appliances		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	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	
	Electro-thermic hair-dressing apparatus and	Part 2-23: Particular requirements for appliances for skin or hair care	GSO IEC 60335-2-23 IEC 60335-2-23: 2016+A1:2019	
	Refrigerating appliances, ice cream appliances and ice makers	Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice makers	GSO IEC 60335-2-24 IEC 60335-2-24:2010+A1:2012+A2:2017 IEC 60335-2-24: 2020	
	Microwave ovens	Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens	GSO IEC 60335-2-25 IEC 60335-2-25:2020 IEC 60335-2-25:2024	
		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	



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Household and similar electrical appliances	Battery chargers	Particular requirements for battery chargers	GSO IEC 60335-2-29 IEC 60335-2-29: 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	
	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	
		Part 1: General requirements	GSO IEC 60884-1 IEC 60884-1:2002+A1:2006+A2:2013 IEC 60884-1:2022	
		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	
Dlugg and Spaket outlets for		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	
Plugs and Socket outlets for Household and Similar		Part2-7: Particular requirements for cord extension sets	GSO IEC 60884-2-7 IEC 60884-2-7:2011+A1:2013	
Purposes		Audio/video, information and communication technology equipment - Part 1: Safety requirements	GSO IEC 62368 IEC 62368-1:2018 IEC 62368-1:2023	
		Information technology equipment - Safety - Part 1: General requirements	GSO IEC 60950-1 IEC 60950-1:2005+A1:2009+A2:2013	
		13A Plugs, Socket-outlets, adaptors and connection units Specification for rewirable and non-rewirable 13A fused Plugs	GSO BS 1363-1 BS 1363-1:2016+A1:2018 BS 1363-1:2023	
		13A Plugs, Socket-outlets, adaptors and connection units Specification for 13A switched and unswitched socket-outlets	GSO BS 1363-2 BS 1363-2:2016+A1:2018 BS 1363-2:2023	
		Specification. Two-Pole and Earthing-pin Plugs, Socket Outlets and Socket-Outlet Adaptors	GSO BS 546:2010 BS 546: 1950, A1: 1953, Supplement No.1: 1960, A2: 1961, A3: 1969, A4: 1977, A5: 1982, Supplement No. 2: 1987, A6: 1987, A7: 1989, A8: 1999	



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		Safety Requirements for Cord Extension Sets	GSO 2117:2011	
		Safety Requirements for Cord Extension Sets 230V/13A	SASO 2815:2021	
		Plugs and socket-outlets for household and similar purposes - safety requirements and test methods 250V/13 A	SASO 2203:2018	
		Requirements for household appliances, electric	GSO CISPR 14-1	
		tools and similar apparatus - Part 1: Emission	CISPR 14-1: 2020	
		Requirements for household appliances, electric	GSO CISPR 14-2	
		tools and similar apparatus - Part 2: Immunity	CISPR 14-2: 2020	
	Electromagnetic compatibility (EMC)	Industrial, scientific and medical equipment -	GSO CISPR 11	
		Radiofrequency disturbance characteristics -	CISPR 11:2015+A1:2016+A2: 2019	
		Limits and methods of measurement  Part 3-2: Limits - Limits for harmonic current	CISPR 11:2024 GSO IEC 61000-3-2	
		emissions (equipment input current ≤ 16 A per	IEC 61000-3-2:2018+A1:2020	
		phase)	IEC 61000-3-2:2018+A1:2020+A2:2024	
		Part 3-3: Limits - Limitation of voltage changes,	120 01000-0-2.2010 17(1.2020 17(2.2024	
		voltage fluctuations and flicker in public low-		
		voltage supply systems, for equipment with rated	GSO IEC 61000-3-3	
Household and similar electrical appliances		current ≤ 16 A per phase and not subject to	IEC 61000-3-3:2021	
		conditional connection		
		Part 3-11: Limits - Limitation of voltage changes,		
		voltage fluctuations and flicker in public low-	GSO IEC 61000-3-11	
		voltage supply systems - Equipment with rated	IEC 61000-3-11:2017	
		current ≤ 75 A and subject to conditional	120 01000 0 11.2011	
		connection		
		Part 3-12: Limits - Limits for harmonic currents produced by equipment connected to public low-	GSO IEC 61000-3-12	
		voltage systems with input current >16 A and ≤ 75	IEC 61000-3-12: 2021	
		A per phase	160 01000-0-12. 2021	
		Part 6-1: Generic standards - Immunity for		
		residential, commercial and light industrial	GSO IEC 61000-6-1	
		environments	IEC 61000-6-1: 2016	
		Part 6-3: Generic standards - Emission standard	GSO IEC 61000-6-3	
		for residential, commercial and light-industrial	IEC 61000-6-3: 2020	
		environments	120 01000-0-0. 2020	





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END						
TÜV SÜD PSB Pte 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
⊠	⊠	$\boxtimes$	$\boxtimes$	$\boxtimes$	$\boxtimes$	⊠



