

NB 0024

TÜV SÜD PSB Pte Ltd

Locations where notification activities covered:		
Address:	Contact: Miss Tan Swee Yin	
	Tel : +65 6973 6109	
15 International Business Park,	Fax:	
TUV SUD @ IBP,	Email: swee-yin.tan@tuvsud.com	
Singapore 609937.	Web Address: https://www.tuvsud.com/en-sg	

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

Product Category	Items, Materials or Products	Specific Tests or Properties Measured	Specification, Standard Method or Technique Used	
Low Voltage			GSO IEC 60335-1	
Electrical	General requirements	Safety General requirements	IEC 60335-1:2010+A1:2013+A2:2016	
Products			IEC 60335-1: 2020	
	Fons	Dowt 2 00. Dowtier law was revised to the form	GSO IEC 60335-2-80	
	Fans	Part 2-80: Particular requirements for fans	IEC 60335-2-80:2015	
	Floatsia anno athing inger	Part 2-3 : Particular requirements for electric irons	GSO IEC 60335-2-3	
Electric smoothing iron	Electric smoothing irons		IEC 60335-2-3:2012+A1:2015	

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		Part 2-85 : Particular requirements for fabric steamers	GSO IEC 60335-2-85 IEC 60335-2-85:2002+A1:2008+A2:2017	
	Centrifugal clothes dryers and	Part 2-4 : Particular requirements for spin extractors	GSO IEC 60335-2-4 IEC 60335-2-4:2008+A1:2012+AMD2:2017 IEC 60335-2-4: 2021	
	Clothes washing machines, including machines which	Part 2-7 : Particular requirements for washing machines	GSO IEC 60335-2-7 IEC 60335-2-7: 2019	
	both wash and dry	Part 2-11 : Particular requirements for tumble dryers	GSO IEC 60335-2-11 IEC 60335-2-11:2019	
	Other ovens; cookers, cooking	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	
		Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances	GSO IEC 60335-2-9 IEC 60335-2-9:2019	
	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: 2017	
	Other ovens; cookers, cooking plates, boiling rings, grillers and roasters Toasters	Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances	GSO IEC 60335-2-13 IEC 60335-2-13:2009+A1:2016 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	
		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 ma		GSO IEC 60335-2-14 IEC 60335-2-14:2016 +A1: 2019	

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		Part 2-21: Particular requirements for storage water heaters	GSO IEC 60335-2-21 IEC 60335-2-21:2012+A1: 2018 IEC 60335-2-21: 2022	
	Electric instantaneous or storage water heaters and	Part 2-35: Particular requirements for instantaneous water heaters	GSO IEC 60335-2-35 IEC 60335-2-35: 2020	
	immersion heaters	Part 2-73: Particular requirements for fixed immersion heaters	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	
	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	
	Microwave ovens Cream appliances and ice app Particular incl Particular incl	Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice makers	GSO IEC 60335-2-24 IEC 60335-2-24: 2020	
		Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens	GSO IEC 60335-2-25 IEC 60335-2-25:2020	
		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	
	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: 2018 IEC 60335-2-40: 2022	

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		Part 1: General requirements	GSO IEC 60884-1 IEC 60884-1: 2013	
		Part 2-1: Particular requirements for fused plugs	GSO IEC 60884-2-1 IEC 60884-2-1:2006	
		Part 2-2: Particular requirements for socket-outlets for appliances	GSO IEC 60884-2-2 IEC 60884-2-2:2006	
		Part 2-3: Particular requirements for switched socket-outlets without interlock for fixed installations	GSO IEC 60884-2-3 IEC 60884-2-3:2006	
Plugs and	Plugs, Socket outlets, Adaptors, Cord Extension Sets and chargers	Part 2-5: Particular requirements for adaptors	GSO IEC 60884-2-5 IEC 60884-2-5:2017	
Socket outlets for Household and Similar Purposes		13A Plugs, Socket-outlets, adaptors and connection unitsSpecification for rewirable and non-rewirable 13A fused Plugs	GSO BS 1363-1 BS 1363-1:2016+A1:2018	
		13A Plugs, Socket-outlets, adaptors and connection unitsSpecification for 13A switched and unswitched socket-outlets	GSO BS 1363-2 BS 1363-2:2016+A1:2018	
		Specification. Two-Pole and Earthing-pin Plugs, SocketOutlets 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	
		Safety Requirements for Cord Extension Sets	GSO 2117:2011	
		Plugs and socket-outlets for household and similar purposes - safety requirements and test methods 250V/13 A	SASO 2203:2018	

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	Electromagnetic compatibility (EMC)	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission	GSO CISPR 14-1 CISPR 14-1: 2020 Ed	
		Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity	CISPR 14-2: 2020	
		Industrial, scientific and medical equipment - Radiofrequency disturbance characteristics - Limits and methods of measurement	CISPR 11:2015+A1:2016+A2: 2019	
		Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)	GSO IEC 61000-3-2 IEC 61000-3-2:2020	
		Electromagnetic compatibility (EMC) - 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	
		Electromagnetic compatibility (EMC) - 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	
		Electromagnetic compatibility (EMC) - 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	

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		Electromagnetic compatibility (EMC) - Part 6-1: Generic standards - Immunity for residential, commercial and lightindustrial environments	GSO IEC 61000-6-1 IEC 61000-6-1: 2016	
		Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments	IEC 61000-6-3: 2020	

END

TÜV SÜD PSB Pte Ltd is designated 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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