

NB 0022

SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

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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	
	Household appliances, general requirements	Part 1: General requirements	GSO IEC 60335-1 IEC 60335-1:2010+A1:2013+A2:2016 (Ed. 5.0) IEC 60335-1:2020 (Ed. 6.0)	
Household and similar electrical appliances	Household Electrical Fans	Part 2-80: Particular requirements for fans	GSO IEC 60335-2-80 IEC 60335-2-80:2015 (Ed. 3.0)	
	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 (Ed. 8.0)	
		Part 2-43: Particular requirements for clothes dryers and towel rails	GSO IEC 60335-2-43 IEC 60335-2-43:2017 (Ed. 4.0)	

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Category of products	Items, Materials or Products	Specific Tests or Properties Measured	Specification, Standard Method or Technique Used	
	Centrifugal clothes dryers and Clothes washing machines, including machines which both wash and dry	Part 2-7: Particular requirements for washing	GSO IEC 60335-2-7	
		machines	IEC 60335-2-7:2019 (Ed. 8.0)	
		Part 2-11: Particular requirements for tumble dryers	GSO EC 60335-2-11	
		Tart 2-11. Farticular requirements for tumble dryers	IEC 60335-2-11: 2019 (Ed.8.0)	
		Part 2-4: Particular requirements for spin extractors	GSO IEC 60335-2-4	
		· · · · · · · · · · · · · · · · · · ·	IEC 60335-2-4:2021 (Ed. 7.0)	
	Food grinders and mixers, fruit or	Part 2-14: Particular requirements for kitchen	GSO IEC 60335-2-14	
	vegetable juice extractors.	machines	IEC 60335-2-14:2016+A1:2019 (Ed.6.1)	
	Toasters	Part 2-9: Particular requirements for grills, toasters	GSO IEC 60335-2-9	
	Todsters	and similar portable cooking appliances	IEC 60335-2-9:2019 (Ed.7.0)	
	Electro-thermic hair-dressing apparatus	Part 2-23: Particular requirements for appliances for	GSO IEC 60335-2-23	
	and hand dryers	skin or hair care	IEC 60335-2-23:2016 +A1: 2019 (Ed. 6.1)	
Household and	Domestic electric heating apparatus	Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers	GSO IEC 60335-2-40	
similar electrical			IEC 60335-2-40:2018 (Ed. 6.0)	
appliances			IEC 60335-2-40:2022 (Ed 7.0)	
		Part 2-30: Particular requirements for room heaters	GSO IEC 60335-2-30	
		Fart 2-30. Farticular requirements for room fleaters	IEC 60335-2-30:2009+A1:2016+A2:2021 (Ed. 5.2)	
	Microwave ovens	Part 2-25: Particular requirements for microwave	GSO IEC 60335-2-25	
		ovens, including combination microwave ovens	IEC 60335-2-25:2020 (Ed. 7.0)	
		Part 2-12: Particular requirements for warming	GSO IEC 60335-2-12	
		plates and similar appliances	IEC 60335-2-12:2002+A1:2008+A2:2017 (Ed. 5.2)	
		Part 2-13: Particular requirements for deep fat	GSO IEC 60335-2-13	
	Other ovens; cookers, cooking plates,	fryers, frying pans and similar appliances	IEC 60335-2-13:2021 (Ed.7.0)	
	boiling rings, grillers and roasters	Part 2-15: Particular requirements for appliances for	GSO IEC 60335-2-15	
		heating liquids	IEC 60335-2-15:2012+A1:2016+A2:2018 (Ed.6.2)	
		Part 2-6: Particular requirements for stationary	GSO IEC 60335-2-6	
		cooking ranges, hobs, ovens and similar appliances	IEC 60335-2-6:2014+A1:2018 (Ed. 6.1)	

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		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 (Ed.2.0)	
	Electric instantaneous or storage water heaters and immersion heaters	Part 2-35: Particular requirements for instantaneous water heaters	GSO IEC 60335-2-35 IEC 60335-2-35:2012+A1:2016+A2:2020 (Ed. 5.2)	
		Part 2-21: Particular requirements for storage water heaters	GSO IEC 60335-2-21 IEC 60335-2-21:2012+A1: 2018 (Ed. 6.1) IEC 60335-2-21:2022 (Ed 7.0)	
		Storage-Closed Type Electric Water Heaters for household Use	GSO 1858:2008	
		Part 2-73: Particular requirements for fixed immersion heaters	GSO IEC 60335-2-73 IEC 60335-2-73:2002+A1:2006+A2:2009 (Ed. 2.2)	
Household and similar electrical		Part 2-74: Particular requirements for portable immersion heaters	GSO IEC 60335-2-74 IEC 60335-2-74:2021 (Ed 3.0)	
appliances	Electric smoothing irons	Part 2-3: Particular requirements for electric irons	GSO IEC 60335-2-3 IEC 60335-2-3:2012+A1:2015 (Ed. 6.1) IEC 60335-2-3:2022 (Ed 7.0)	
		Part 2-44: Particular requirements for ironers	GSO IEC 60335-2-44 IEC 60335-2-44:2021 (Ed 4.0)	
		Part 2-85: Particular requirements for fabric steamers	GSO IEC 60335-2-85 IEC 60335-2-85:2002+A1:2008+A2:2017 (Ed. 2.2) IEC 60335-2-85:2022 (Ed 3.0)	
	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 (Ed. 6.0) IEC 60335-2-40:2022 (Ed.7.0)	
	Battery Chargers	Part 2-29: Particular requirements for battery chargers	GSO IEC 60335-2-29 IEC 60335-2-29:2016+A1:2019 (Ed. 5.1)	

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		Information technology equipment - Safety - Part 1: General requirements	IEC 60950-1:2005+A1:2009+A2:2013 (Ed. 2.2)	
		Audio/video, information and communication	GSO IEC 62368-1	
		technology equipment - Part 1: Safety requirements	IEC 62368-1: 2018 (Ed 3.0)	
		Plugs and socket-outlets for household and similar purposes-safety requirements and test methods 250 v/13 A	SASO 2203:2018	
		Safety Requirements For Cord Extension Sets	GSO 2117:2011	
	Plugs and socket-outlets for household and similar use (Includes sockets with USB outlets)	Part 1: General requirements	GSO IEC 60884-1 IEC 60884-1:2002+A1:2006+A2:2013 (Ed. 3.2) IEC 60884-1:2022	
		Part 2-1: Particular requirements for fused plugs	GSO IEC 60884-2-1 IEC 60884-2-1:2006 (Ed. 2.0)	
Household Plugs, Socket outlets,		Part 2-3: Particular requirements for switched socket-outlets without interlock for fixed installations	GSO IEC 60884-2-3 IEC 60884-2-3:2006 (Ed. 2.0)	
Adaptors, Cord Extension Sets and		Part 2-4: Particular requirements for plugs and socket-outlets for SELV	GSO IEC 60884-2-4 IEC 60884-2-4:2007 (Ed. 3.0)	
chargers		Part 2-5: Particular requirements for adapters	GSO IEC 60884-2-5 IEC 60884-2-5:2017 (2.0)	
		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 (Ed. 1.0)	
		Part 2-7: Particular requirements for cord extension sets	GSO IEC 60884-2-7 IEC 60884-2-7:2011+A1:2013 (Ed. 1.1)	
		13 A Plugs, Socket-outlets, adaptors and connection units- Specification for rewirable and non-rewirable 13 A fused plugs	GSO BS 1363-1 BS 1363-1:2016+A1:2018	

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		13 A Plugs, Socket-outlets, adaptors and connection units- Specification for 13 A switched and unswitched socket-outlets	GSO BS 1363-2 BS 1363-2:2016+A1:2018	
		Specification for plugs made of resilient material	GSO BS 546:1950	
			CISPR 14-1:2020 (Ed. 7.0)	
			CISPR 14-2:2020 (Ed. 3.0)	
			CISPR 11:2015+A1:2016+A2:2019 (Ed.6.2)	
			GSO IEC 61000-3-2	
		·	IEC 61000-3-2:2018+A1:2020 (Ed. 5.1)	
	For All products except		GSO IEC 61000-3-3	
Household and	Plugs, Socket outlets, Adaptors		IEC 61000-3-3:2013+A1:2017 +A2:2021 (Ed. 3.2)	
similar electrical	Cord Extension,		GSO 61000-3-11	
appliances	Sets and chargers		IEC 61000-3-11:2017 (Ed 2.0)	
			GSO 61000-3-12	
			IEC 61000-3-12:2011 +A1:2021 (Ed. 2.1)	
			GSO IEC 61000-6-3	
			IEC 61000-6-3:2020 (Ed. 3.0)	
			GSO 61000-6-1	
			IEC 61000-6-1:2016 (Ed. 3.0)	

END

SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch is recorded as a GSO Notified Body to organizations in the GSO member states listed below:

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