

## **NB 0060**

#### **COTECNA INSPECTION Middle East LLC**

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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 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 othe 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	
Household and similar appliances	Centrifugal clothes dryers and Clothes washing machines, including machines which both wash and dry	Part 2-4: Particular requirements for spin extractors	GSO 1963 GSO IEC 60335-2-4 IEC 60335-2-4:2021 IEC 60335-2-4:2023	
		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	



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	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	
Household and similar appliances	Household 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 1962 GSO IEC 60335-2-6 IEC 60335-2-6:2014 + A1:2018 IEC 60335-2-6:2024	
	Other household 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 2-13: 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	
	Household 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	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 60335-2-74:2002+A1:2006+A2:2009 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	
		Part 2-85: Particular requirements for fabric steamers	GSO IEC 60335-2-85 IEC 60335-2-85:2022	
	Household 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	



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		Part 1: General requirements	GSO IEC 60884-1 IEC 60884-1:2002+A1:2006+A2:2013 IEC 60884-1:2022	
		Plugs and socket-outlets for household and similar purposes safety requirements and test methods 250 V/13 A	SASO 2203: 2018	
		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 GSO IEC 60884-2-5 IEC 60884-2-5:2017	
Plugs, Socket outlets,	Plugs, Socket outlets, Adaptors, Cord Extension Sets and	Part 2-5: Particular requirements for adaptors		
Adaptors, Cord Extension Sets and chargers	chargers and Cable reels with socket outlet 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	GSO IEC 60884-2-7 IEC 60884-2-7:2011+A1:2013 IEC 60884-2-7:2025	
		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 BS 1363-1:2023	
		13 A Plugs, Socket-outlets, adaptors and connection units- Specification for 13 A switched and unswitched socket-outlet	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 (the title in GSO catalogue is not corresponding)	GSO BS 546 BS 546:1987	
		Part 2-29: Particular requirements for battery chargers	GSO IEC 60335-2-29 IEC 60335-2-29:2016+A1:2019	
Household and similar appliances	EMC requirements	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 + A1:2020 +A2:2024	



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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
		Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission	GSO CISPR 14-1 CISPR 14-1:2020
Household and similar appliances	EMC requirements	Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard	GSO CISPR 14-2 CISPR 14-2:2020
		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 residential, commercial and light-industrial environments	GSO IEC 61000-6-3 IEC 61000-6-3:2020
		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

END						
COTECNA INSPECTION Middle East LLC 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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