

### Designation of a Notified Body

The **GCC Standardization Organization (GSO)** hereby affirms that

**Korea Testing Laboratory (KTL)**

**10, Chungui-ro, Jinju-si, Gyeongsangnam-do, 52852, REPUBLIC OF KOREA.**

is designated as a Notified Body based on the results of assessment against the  
GSO requirements for Notified Bodies for the following:

**Gulf Technical Regulation for Low Voltage Electrical Equipment and  
Appliances (BD-142004-01).**

With this designation the above entity is authorized to carry out conformity assessment  
procedures according to the scope in the attached schedule bearing this certificate,  
and available from the GSO website [www.gso.org.sa/nb](http://www.gso.org.sa/nb)

This designation is subject to the continuity of conformity to the GSO requirements for  
Notified Bodies

The registration number of this notification is

**NB 0039**



GCC Standardization Organization (GSO)

Granted on 17 October 2017  
This designation is valid until  
**17 October 2021**

The designation has been granted for  
the first time on  
**17 October 2017**



## Schedule of Notification

**Korea Testing Laboratory (KTL)**

<b>Locations where notification activities covered:</b>	
Address: 10, Chungui-ro, Jinju-si, Gyeongsangnam-do, 52852, Rep. of KOREA	<b>Contact:</b> Lee Won Bok Telephone: +82 2 860 1306 Facsimile: +82 2 860 1339 Email: <a href="mailto:sahyung@ktl.re.kr">sahyung@ktl.re.kr</a> Web address: <a href="http://www.ktl.re.kr">www.ktl.re.kr</a>

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) //			
Category of products	Items, Materials or Products	Specific Tests or Properties Measured	Specification, Standard Method or Technique Used
Household and similar electrical appliances	Household appliances, general requirements	Part 1: General requirements	GSO IEC 60335-1:2010+A1:2013
	Domestic Electrical Fans	Part 2-80: Particular requirements for fans	GSO 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 60335-2-24:2010+A1:2012

Issue No: 1/ Issue Date: 17/10/2017

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**Note** The scope in this document may be revised and reissued by GSO from time to time, The most recent issue of the scope of notification , which bears the same Notified Body number as this certificate, is available from the GSO website ( [www.gso.org.sa/nb](http://www.gso.org.sa/nb) ).

**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) //**

Category of products	Items, Materials or Products	Specific Tests or Properties Measured	Specification, Standard Method or Technique Used
	Centrifugal clothes dryers and	Part 2-43: Particular requirements for clothes dryers and towel rails	GSO IEC 60335-2-43: 2002+A1:2005+A2: 2008
	Clothes washing Machines, including machines which both wash and dry	Part 2-11: Particular requirements for tumble dryers	GSO IEC 60335-2-11:2008+A1:2012
		Part 2-4: Particular requirements for spin extractors	GSO IEC 60335-2-4: 2008+A1:2012
	Food grinders and mixers, fruit or vegetable juice extractors.	Part 2-14: Particular requirements for kitchen machines	GSO IEC 60335-2-14:2006+A1:2008+A2:2012
Household and similar electrical appliances	Toasters	Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances	GSO IEC 60335-2-9:2008+A1:2012
	Electro-thermic hair-dressing apparatus and hand dryers	Part 2-23: Particular requirements for appliances for skin or hair care	GSO IEC 60335-2-23:2003+A1:2008+A2:2012

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**Conformity assessment procedures / article**

**Annex (4) Conformity Assessment Procedure related to electrical equipment in list (2) //**

Category of products	Items, Materials or Products	Specific Tests or Properties Measured	Specification, Standard Method or Technique Used
	Domestic electric heating apparatus	Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers	GSO IEC 60335-2-40:2013
		Part 2-30: Particular requirements for room heaters	GSO IEC 60335-2-30:2009
	Microwave ovens	Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens	GSO IEC 60335-2-25:2010+A1:2014
	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 60335-2-9:2008+A1:2012
		Part 2-12: Particular requirements for warming plates and similar appliances	GSO IEC 60335-2-12:2002 +A1:2008

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Approved by: Ibrahim AL-Hashaf

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**GSO Technical Regulation**

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**Conformity assessment procedures / article**

**Annex (4) Conformity Assessment Procedure related to electrical equipment in list (2) //**

Category of products	Items, Materials or Products	Specific Tests or Properties Measured	Specification, Standard Method or Technique Used
Household and similar electrical appliances		Part 2-15: Particular requirements for appliances for heating liquids	GSO IEC 60335-2-15:2012
		Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances	IEC 60335-2-6:2014
	Electric instantaneous or storage water heaters and immersion heaters	Part 2-21: Particular requirements for storage water heaters	GSO IEC 60335-2-21:2012
	Electric smoothing irons	Part 2-3: Particular requirements for electric irons	GSO IEC 60335-2-3:2012+A1:2015
		Part 2-44: Particular requirements for ironers	GSO IEC 60335-2-44:2002+A1:2008+A2:2011
		Part 2-85: Particular requirements for fabric steamers	GSO IEC 60335-2-85:2002+A1:2008

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Category of products	Items, Materials or Products	Specific Tests or Properties Measured	Specification, Standard Method or Technique Used
	Air conditioners	Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers	GSO IEC 60335-2-40:2013
Household and similar electrical appliances	Chargers	Part 2-29: Particular requirements for battery chargers	GSO IEC 60335-2-29:2002+A1:2004+A2:2009
	Plugs and Socket-outlets for Household and Similar Purposes	Part 1: General requirements	GSO IEC 60884-1:2002 +A1:2006 + A2:2013
		Part 2-1: Particular requirements for fused plugs	GSO IEC 60884-2-1:2006
		Part 2-3: Particular requirements for switched socket-outlets without interlock for fixed installations	GSO IEC 60884-2-3:2006
		Part 2-4: Particular requirements for plugs and socket-outlets for SELV	GSO IEC 60884-2-4:2007
		Part 2-5: Particular requirements for adapters	GSO IEC 60884-2-5:1995

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## Schedule of Notification

**Korea Testing Laboratory (KTL)**

### 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) //

Category of products	Items, Materials or Products	Specific Tests or Properties Measured	Specification, Standard Method or Technique Used
		Part 2-6: Particular requirements for switched socket-outlets with interlock for fixed electrical installations	GSO IEC 60884-2-6:1997
Household and similar electrical appliances	For All products except: Plugs, Socket outlets, Adaptors, Cord Extension, Sets and chargers	EMC requirement	CISPR 14-1:2005 +A1:2008+A2:2011 CISPR 14-2:2015 CISPR 11: 2015 IEC 61000-3-2:2014 IEC 61000-3-3:2013

**Korea Testing Laboratory (KTL)** 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
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

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