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Product Certification Body Accreditation No. APC 0024

is accredited by the GCC Accreditation Center (GAC) in accordance with the recognized International Standard ISO/IEC 17065:2012, "Conformity assessment - Requirements for bodies certifying products, processes and services"

CVC Certification & Testing Co., Ltd

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CVC GULF CERTIFICATION & INSPECTION DMCC

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Version: 1.2

Date: 3rd February 2021
Approved by: Atta Subhan

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For the following scope:

Scope:

40. Certification

40.01 Product Certification

50. GSO Directives

50.02. Low Voltage Equipment

50.02.02. Type Approval

50. GSO Toys Directives

50.01. Toys (Excluding Dubai Branch)

Scope details are as follows:

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Specific Schemes: GSO Scheme Gulf technical regulation for low voltage electrical devices (BD-142004-01)		Scheme Type (as per ISO/IEC 17067):1a	
Product Category	Items, Materials or Products	Specification, Standard Method or Technique Used	Remarks (if any)
Household and	Household appliances, general requirements	IEC 60335-1:2020 (Ed. 6.0) IEC 60335-1:2010+A1:2013+A2:2016 (Ed. 5.2)	
similar electrical appliances	Household Electrical Fans	IEC 60335-2-80:2015 (Ed. 3.0)	
аррпансеѕ	Refrigerators, freezers and other refrigerating or freezing equipment	IEC 60335-2-24:2020 (Ed. 8.0) IEC 60335-2-24:2010+A1:2012+A2:2017 (Ed. 7.2) GSO IEC 60335-2-24:2017	
	Centrifugal clothes dryers and Clothes washing machines, including machines which both wash and dry	IEC 60335-2-43:2017(Ed. 4.0)	
		IEC 60335-2-7:2019 IEC 60335-2-7:2008+A1:2011+A2:2016 (Ed. 7.2) GSO 2117:2011	
		IEC 60335-2-11:2019 IEC 60335-2-11:2008+A1:2012+A2:2015 (Ed. 7.2)	
		IEC 60335-2-4:2021(Ed. 7.0) IEC 60335-2-4:2008+A1:2012+A2:2017 (Ed. 6.2)	
	Food grinders and mixers, fruit or vegetable juice extractors.	IEC 60335-2-14:2016+A1:2019 IEC 60335-2-14:2016 (Ed.6.0)	
	Toasters	IEC 60335-2-9:2019 IEC 60335-2-9:2008+A1:2012+A2:2016 (Ed. 6.2)	

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	Electro-thermic hair-dressing apparatus and	IEC 60335-2-23:2016+A1:2019 IEC 60335-2-23:2016 (Ed. 6.0)
	Domestic electric heating apparatus	IEC 60335-2-40:2018
		IEC 60335-2-30:2009+AMD1:2016+AMD2:2021(Ed. 5.2) IEC 60335-2-30:2009+A1:2016 (Ed. 5.1)
	Microwave ovens	IEC 60335-2-25:2020 (Ed. 7.0) IEC 60335-2-25:2010+A1:2014+A2:2015 (Ed. 6.2)
	Other ovens; cookers, cooking plates, boiling rings,	IEC 60335-2-12:2002+ A1:2008+A2:2017 (Ed. 5.2)
	grillers and roasters	IEC 60335-2-13:2009+A1:2016 (Ed. 6.1)
		IEC 60335-2-15:2012+A1:2016+A2:2018
		IEC 60335-2-6:2014+A1:2018 (Ed. 6.1)
	Electric instantaneous or storage water heaters and immersion heaters	IEC 60335-2-102:2017 IEC 60335-2-35:2012 + A1:2016 + A2: 2020 (Ed. 5.2) IEC 60335-2-35:2012 + A1:2016 (Ed. 5.1)
	Electric smoothing irons	IEC 60335-2-21:2012+A1:2018 GSO 1858:2008 GSO 1859:2008
		IEC 60335-2-74:2002+A1:2006+A2:2009 (Ed. 2.2)
		IEC 60335-2-3:2012+A1:2015 (Ed. 6.1) GSO IEC 60335-2-3:2015
		IEC 60335-2-44:2002+A1:2008+A2:2011 (Ed. 3.2) GSO IEC 60335-2-44:2012

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	IEC 60335-2-85:2002+A1:2008 +A2:2017(Ed. 2.2)
Air conditioners	IEC 60335-2-40:2018
Battery Chargers	IEC 60335-2-29:2016+A1:2019
	IEC 60335-2-29:2016
	IEC 60950-1:2005+A1:2009+A2:2013 (Ed. 2.2)
	IEC 62368-1:2018
Plugs, Socket outlets, Adaptors, Cord Extension Setsand	IEC 60884-1:2002+A1:2006+A2:2013 (Ed. 3.2)
chargers	IEC 60884-2-1:2006 (Ed. 2.0)
	IEC 60884-2-3:2006 (Ed. 2.0)
	IEC 60884-2-4:2007 (Ed. 3.0)
	IEC 60884-2-5:2017
	IEC 60884-2-6:1997 (Ed. 1.0) IEC 60884-2-7:2011+A1:2013 (Ed. 1.1)
	GSO 2117:2011
	BS 1363-1:2016+A1:2018
	BS 1363-2:2016+A1:2018
	BS 546:1950+PD4007:SUP No. 1(1960) +Amd. 5809: 1987(include sup. No. 2: 1987) +Amd. 8914: 1999
EMC requirement	SASO 2203:2018
	CISPR 14-1:2020 (Ed. 7.0) CISPR 14-1:2016 (Ed. 6.0)
	CISPR 14-2:2020 (Ed. 3.0)

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		CISPR 14-2:2015 (Ed. 2.0)	
		CISPR 11:2015+A1:2016+A2:2019(Ed. 6.2)	
		IEC 61000-3-2:2018+A1:2020 (Ed. 5.1) IEC 61000-3-2:2018	
		IEC 61000-3-3:2013+A1:2017+A2:2021 (Ed. 3.2) IEC 61000-3-3:2013+A1:2017 (Ed. 3.1)	
		IEC 61000-3-11:2017	
		IEC 61000-3-12:2011 (Ed. 2.0)	
		IEC 61000-6-3:2020 (Ed.3.0) IEC 61000-6-3:2006+A1:2010 (ed. 2.1)	
		IEC 61000-6-1:2016 (Ed. 3.0)	
Specific Schemes: G	GSO Scheme		
Internal Scheme (P. Regulation)	roducts which are not covered by the list 2 of the LV Technical	Schame Tyne (as per ISO/IFC 17067). 1a	Remarks (if
Internal Scheme (Page Regulation) Product Category		Scheme Type (as per ISO/IEC 17067):1a	Remarks (if any)
Internal Scheme (P. Regulation)	roducts which are not covered by the list 2 of the LV Technical	Scheme Type (as per ISO/IEC 17067):1a Specification, Standard Method or Technique	
Internal Scheme (Page Regulation) Product Category	roducts which are not covered by the list 2 of the LV Technical Items, Materials or Products	Scheme Type (as per ISO/IEC 17067):1a Specification, Standard Method or Technique Used	
Internal Scheme (Pagulation) Product Category Household and similar electrical	roducts which are not covered by the list 2 of the LV Technical Items, Materials or Products	Scheme Type (as per ISO/IEC 17067):1a Specification, Standard Method or Technique Used IEC 61000-4-2:2008 IEC 61000-4-3:2020	
Internal Scheme (Pagulation) Product Category Household and similar electrical	roducts which are not covered by the list 2 of the LV Technical Items, Materials or Products	Scheme Type (as per ISO/IEC 17067):1a Specification, Standard Method or Technique Used IEC 61000-4-2:2008 IEC 61000-4-3:2020 IEC 61000-4-3: +2006 + A1:2008 + A2: 2010	
Internal Scheme (Pagulation) Product Category Household and similar electrical	roducts which are not covered by the list 2 of the LV Technical Items, Materials or Products	Scheme Type (as per ISO/IEC 17067):1a Specification, Standard Method or Technique Used IEC 61000-4-2:2008 IEC 61000-4-3:2020 IEC 61000-4-3: +2006 + A1:2008 + A2: 2010 IEC 61000-4-6: 2013+COR1:2015 IEC 61000-4-11:2020	
Internal Scheme (Pagulation) Product Category Household and similar electrical	roducts which are not covered by the list 2 of the LV Technical Items, Materials or Products	Scheme Type (as per ISO/IEC 17067):1a Specification, Standard Method or Technique Used IEC 61000-4-2:2008 IEC 61000-4-3: +2006 + A1 :2008 + A2: 2010 IEC 61000-4-4: 2012 IEC 61000-4-6: 2013+COR1:2015	

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		CISPR 32:2015 CISPR 32:2015+A1:2019
		IEC 62233:2005
		IEC 61000-4-13:2002+A1:2009+A2:2015
		IEC 61547:2020 IEC 61547: 2009
		IEC 62493: 2015
		IEC 61326-1:2020 IEC 61326-1:2012
	Plugs, Socket outlets, Adaptors, Cord Extension Setsand	IEC 60884-2-2:2006
	chargers	BS 1363-3:2016+A1:2018 BS 1363-3:2016
		BS 1363-5:2016
		IEC 61242:1995+A1:2008+A2:2015
		BS 8546:2016+A1:2018 BS 8546:2016
		BS 4177:1992+A1:1993+A2:1997+A3:2004+A4:2007 BS 4177:1992
	Commercial refrigerating appliances with an incorporated or remote refrigerant unit or compressor	IEC 60335-2-89:2010+A1:2012+A2:2015 GSO IEC 60335-2-89:2015
	Domestic electric heating apparatus	IEC 60335-2-17:2012+A1:2015+A2:2019 IEC 60335-2-17:2012+A1:2015
	Vacuum cleaners	IEC 60335-2-2:2019 IEC 60335-2-2:2009+A1:2012+ A2:2016

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Surface-cleaning appliances IEC 60335-2-54:2008+A1:2015 IEC 60335-2-59:2002+A1:2006+A2:2009 Insect Killer IEC 60335-2-65:2002+A1:2008+A2:2015 air-purifier Dehumidifier IEC 60335-2-40:2018 Humidifier IEC 60335-2-98:2002 +A1:2004+A2:2008 IEC 60335-2-88:2002 Humidifier Dishwashers and for similar purposes that are intendedfor IEC 60335-2-5:2012+A1:2018 washing and rinsing dishes, cutlery and other utensils Shavers, hair clippers and similar appliances IEC 60335-2-8:2012+A1:2015+A2:2018 IEC 60335-2-8:2012+A1:2015 Electrical Switches IEC 60669-1:2017 switchgears IEC 60669-2-1:2002+A1:2008+A2:2015 (CNAS P 3305) IEC 60669-2-2:2006 IEC 60669-2-3:2006 IEC 60669-2-4:2004 Circuit breakers IEC 60898-1:2019 IEC 60898-1:2015 IEC 60898-2:2016 **RCCB** IEC 61009-1:2010+ A1:2012 +A2:2013 IEC 61009-2-1:1991

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		IEC 61009-2-2:1991	
	RCBO	IEC 61008-1:2010+A1:2012 +A2:2013	
		IEC 61008-2-1:1990	
		IEC 61008-2-2:1990	1
Wiring & Cables	PVC Cables	IEC 60227-1:2007	1
-		IEC 60227-2:1997+A1:2003	1
		IEC 60227-3:1993+A1:1997	
		IEC 60227-4:1992 +A1:1997	
		IEC 60227-5:2011	
		IEC 60227-6:2001	+
		IEC 60227-7:1995+A1:2003+A2:2011	+
	Rubber Cables	IEC 60245-1:2003+A1:2007	+
		IEC 60245-2:1994 + A1:1997+A2:1997	+
		IEC 60245-3:1994+ A1:1997+A2:2011	+
		IEC 60245-4:2011	+
		IEC 60245-5:1994 +A1:2003	+
		IEC 60245-6:1994+ A1:1997+A2:2003	+
		IEC 60245-7:1994+A1:1997	+
		IEC 60245-8:1998+A1:2003+A2:2011	
Luminaires	Requirements for tungsten filaments, tubular	IEC 60598-1:2020	
	fluorescent and other discharge lamps on supply	IEC 60598-1:2014+A1:2017	_
	voltages not exceeding 1 000 V.	IEC 60598-2-1:2020(UAE.S IEC 60598-2-1)	
		IEC 60598-2-1:1979+A1:1987	+
		IEC 60598-2-2:2011	

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	IEC 60598-2-3:2002+A1:2011
	IEC 60598-2-5:2015
	IEC 60598-2-8:2013
	IEC 60598-2-10:2003
	IEC 60598-2-11:2013
	IEC 60598-2-12:2013
	IEC 60598-2-14:2009
	IEC 60598-2-19:1981+A1:1987+A2:1997
	IEC 60598-2-20:2014
	IEC 60598-2-21:2014
	IEC 60598-2-23:1996+A1:2000
	IEC 60598-2-24:2013
	IEC 60598-2-25:1994+A1:2004
Requirements for ballasts for tubular fluorescent lamps	IEC 60968:2015
Transformers	IEC 61050:1991+A1:1994
	IEC 61347-2-1:2000+A1:2005+A2:2013
	IEC 61347-2-2:2011(UAE.S IEC 61347-2-2)
	IEC 61347-2-4:2000(UAE.S IEC 61347-2-4)
	IEC 61347-2-8:2000+A1:2006
	IEC 61347-2-9:2012
	IEC 61347-2-10:2000+A1:2008
	IEC 61347-2-12:2005+A1:2010
LED Control Gear	IEC 62384:2020(UAE.S IEC 62384) IEC 62384:2006+A1:2009
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	Self-ballasted LED-lamps	IEC 62560:2011+A1:2015(UAE.S IEC 62560)	
	Double-capped LED lamps	IEC 62776:2014(UAE.S IEC 62776)	
	Audio and video equipment	IEC 62368-1: 2018 IEC 62368-1:2014	
Specific Schemes: GCC Technical Reg	GSO Scheme gulation on Children Toys (BD-131704-01)	Scheme Type (as per ISO/IEC 17067): 1a	
Product Category	Items, Materials or Products	Specification, Standard Method or Technique Used	Remarks (if any)
Children Toys	Toys – Warnings	GCC Technical Regulation on Children Toys (BD-131704-01), Issue No. 2, (Date: 08.05.2013): - Article (11) Cl. 1, 2, 3, 4, 5 and 6 - Annex III Part A and Part B	
	Toys - Flammability tests	GCC Technical Regulation on Children Toys (BD-131704-01), Issue No. 2, (Date: 08.05.2013): - Article (10) Cl.1, 2 and 3 & Annex II, Part II	
		- GSO EN 71-2 - EN 71-2:2011+A1:2014 - EN 71-2:2020:Excluding clause 4.1 "flammable gases" - ISO 8124-2:2014 - ASTM F963-17	
	Toys - Physical and mechanical tests	GCC Technical Regulation on Children Toys (BD-131704-01), Issue No. 2, (Date: 08.05.2013): - Article (10) Cl.1,2 and 3 & Annex II, Part I	
		- GSO EN 71-1 - EN 71-1:2014 + A1:2018 Excluding: Cl.4.20.2.5 , 4.20.2.12,4.26,4.27	

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 	NO. AFC 0024	
	- ASTM F963-17 Excluding: Cl. 4.4\4.29\4.37\4.41 - ISO 8124-1:2014 - ISO 8124-1:2018	
Activity toys- Physical and mechanical tests	GCC Technical Regulation on Children Toys (BD-131704-01), Issue No. 2, (Date: 08.05.2013) - Article (10) Cl. 1, 2 and 3 & Article (11) - Annex II part I, Annex III, Part A and Part B - GSO EN 71-8 - EN 71-8:2018	
Electric toys	GCC Technical Regulation on Children Toys (BD-131704-01), Issue No. 2, (Date: 08.05.2013): - Article (10) Cl. 1,2 and 3 & Annex II, Part IV.	
	-GSO IEC 62115 - EN 62115:2005+ A12: 2015 - EN IEC 62115:2020/A11:2020 -IEC 62115:2017	
Toys -Electrical tests: Safety of laser product	GCC Technical Regulation on Children Toys (BD-131704-01), Issue No. 2, (Date: 08.05.2013) -Article (10) Cl. 1, 2 and 3, Annex II, Part IV & VI - GSO IEC 60825-1 - IEC 60825-1:2014 - EN 60825-1:2014	
	- EN 60825-1:2014 - EN 60825-1:1994+A1:2002+A2:2001 - IEC 60825-1:1993+A1:1997+A2:2001	

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ele	oys - Electrical tests: Measurement methods for ctromagnetic fields of household appliance and similar paratus	GCC Technical Regulation on Children Toys (BD-131704-01), Issue No. 2, (Date: 08.05.2013) -Article (10) Cl. 1, 2 and 3, Annex II, Part IV & VI	
		GSO IEC 62233 IEC 62233:2005	
	oys - Electrical tests: Safety of power transformer, power oplies, reactor and similar products	GCC Technical Regulation on Children Toys (BD-131704-01), Issue No. 2, (Date: 08.05.2013) -Article (10) Cl. 1, 2 and 3, Annex II, Part IV	
		GSO IEC 61558-2-7 IEC 61558-2-7:2007	
	bys - Chemical test: Migration of rtain element	GCC Technical Regulation on Children Toys (BD-131704-01), Issue No. 2, (Date: 08.05.2013): - Article (10) Cl.1, 2 and 3 - Annex II Part III Cl. 11 and Appendix (4)	
		- GSO EN 71-3 - EN 71-3: 2013+ A3: 2018 - EN 71-3:2019 - EN 71-3:2019+A1:2021	

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Toys - Chemical test: Organic chemical compounds	GCC Technical Regulation on Children Toys (BD-131704-01), Issue No. 2, (Date: 08.05.2013) - Article (10) Cl. 1,2 and 3 - Annex II Part III Cl. 1, 3 - GSO EN 71-10, GSO EN 71-11, GSO EN 71-9 - EN 71-10:2005 - EN 71-9:2005 - EN 71-9:2005
Toys - Chemical test - Phthalates Bis-(2-ethylhexyl) Phthalate (DEHP) Dibutyl Phthalate (DBP) Benzyl Butyl Phthalate (BBP) Di-n-octyl Phthalate (DNOP)	GCC Technical Regulation on Children Toys (BD-131704-01), Issue No. 2, (Date: 08.05.2013): - Article (10) Cl.1, 2 and 3 - Annex II Part III Cl. 12, Appendix (7-a) and Appendix (7-b)
Diisononyl Phthalate (DINP) Diisodecyl Phthalate (DIDP)	- CPSC-CH-C1001-09.3 - CPSC-CH-C1001-09.4 - EN 14372:2004 clause 6.3.2 - ISO 8124-6:2018 - ISO 14389:2014
Toys - Chemical test: lead content	GCC Technical Regulation on Children Toys (BD-131704-01), Issue No. 2, (Date: 08.05.2013): - Article (10) Cl. 2 and 3
	CPSC-CH-E1002-08.3 CPSC-CH-E1001-08.3 CPSC-CH-E1003-09.1
Toys - Chemical test: N-Nitrosamines and N-Nitrosatable Substances	GCC Technical Regulation on Children Toys (BD-131704-01), Issue No. 2, (Date: 08.05.2013): - Article (10) Cl. 1, 2 and 3 - Annex II Part III Cl. 6

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	- GSO EN 71-12 - EN 71-12:2016
Toys - Chemical test: Polycyclic Aromatic Hydrocarbons	GCC Technical Regulation on Children Toys (BD-131704-01), Issue No. 2, (Date: 08.05.2013):
	- Article (10) Cl. 1, 2 and 3 - Annex II Part III
	-AfPS GS 2019:01 PAK -AfPS GS 2014:01 PAK
Toys - Chemical test: Cadmium	GCC Technical Regulation on Children Toys (BD-131704-01), Issue No. 2, (Date: 08.05.2013): - Article (10) Cl. 1, 2 and 3
	- Annex II Part III -EN 1122:2001
	-BS EN 1122:2001 -IEC 62321-5:2013
Toys - Chemical test: Nickel release	GCC Technical Regulation on Children Toys (BD-131704-01), Issue No. 2, (Date: 08.05.2013): - Article (10) Cl. 1, 2 and 3 - Annex II Part III
	- EN 1811:2011+A1:2015 - EN 12472: 2020
	GCC Technical Regulation on Children Toys (BD-131704-01), Issue No. 2, (Date: 08.05.2013): - Article (10) Cl. 1, 2 and 3
Toys - Chemical test: Azo Dyes	- Annex II Part III - ISO 14362-1:2017
	- ISO 14362-3:2017 - EN ISO 14362-1:2017
	- EN ISO 14362-3:2017 - BS EN ISO 14362-1:2017

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	Toys - Chemical test: BPA	- BS EN ISO 14362-3:2017 - ISO 17234-1:2015 - ISO 17234-1:2020 - ISO 17234-2:2011 GCC Technical Regulation on Children Toys (BD-131704-01), Issue No. 2, (Date: 08.05.2013): - Article (10) Cl. 1, 2 and 3 Chapter VII Article (30) Cl.2, Appendix (5) COMMISSION DIRECTIVE (EU) 2017/898 EN 71-10 EN 71-11
	Toys - Chemical test: Flame Retardant (TCEP, TDCP, TCPP)	GCC Technical Regulation on Children Toys (BD-131704-01), Issue No. 2, (Date: 08.05.2013): - Article (10) Cl. 1, 2 and 3 Chapter VII Article (30) Cl.2, Appendix (5) Commission Directive 2014/79/EU
	Toys - Chemical test: Formamide	GCC Technical Regulation on Children Toys (BD-131704-01), Issue No. 2, (Date: 08.05.2013): - Article (10) Cl. 1, 2 and 3 Chapter VII Article (30) Cl.2, Appendix (5) COMMISSION DIRECTIVE (EU) 2015/2115
_	Emirates Conformity Assessment Scheme nent and Energy Efficiency Standards Labeling	Scheme Type (as per ISO/IEC 17067): 1a

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Product Category	Items, Materials or Products	Specification, Standard Method or Technique Used	Remarks (if any)
Household and similar electrical appliances	Household and similar electrical appliances- Safety-Part 2-16: Particular requirements for food waste disposers	IEC 60335-2-16:2002+A1:2008+A2:2011 (UAE.S IEC 60335-2-16)	
	Household and similar electrical appliances- Safety- Part 2-31: Particular requirements for range hoods and other cooking fume extractors	IEC 60335-2-31:2012+A1:2016+A2:2018 (UAE.S IEC 60335-2-31)	
	Household and similar electrical appliances- Safety- Part 2-32: Particular requirements for massage appliances	IEC 60335-2-32:2019 (UAE.S IEC 60335-2-32)	
	Household and similar electrical appliances- Safety- Part 2-41: Particular requirements for pumps	IEC 60335-2-41:2012 (UAE.S IEC 60335-2-41)	
	Household and similar electrical appliances- Safety- Part 2-45: Particular requirements for portable heating tools and similar appliances	IEC 60335-2-45:2012 (UAE.S IEC 60335-2-45)	
	Household and similar electrical appliances- Safety- Part 2-51: Particular requirements for stationary circulation pumps for heating and service water installations	IEC 60335-2-51:2019 (UAE.S IEC 60335-2-51)	
	Household and similar electrical appliances- Safety- Part 2-52: Particular requirements for oral hygiene appliances	IEC 60335-2-52:2002+A1:2008+A2:2017 (UAE.S IEC60335-2-52)	

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Household and similar electrical appliances- Safety- Part 2-55: IEC 60335-2-55:2002+A1:2008 Particular requirements for electrical appliances for use with (UAE.S IEC 60335-2-55) aquariums and garden ponds Household and similar electrical appliances- Safety- Part 2-64: IEC 60335-2-64:2002+A1:2007+A2:2017 Particular requirements for commercial electric kitchen (UAE.S IEC 60335-2-64) machines Household and similar electrical appliances- Safety- Part 2-75: IEC 60335-2-75:2012+A1:2015+A2:2018 Particular requirements for commercial dispensing appliances IEC 60335-2-75:2012+A1:2015 and vending machines (UAE.S/IEC 60335-2-75:2012) Household and similar electrical appliances- Safety- Part 2-78: IEC 60335-2-78:2002+A1:2008+A2:2019 Particular requirements for outdoor barbecues (UAE.S IEC 60335-2-78) Household and similar electrical appliances - Safety - Part 2-79: IEC 60335-2-79:2012 Particular requirements for high pressure cleaners and steam (UAE.S IEC 60335-2-79) cleaners Household and similar electrical appliances - Safety - Part 2-90: IEC 60335-2-90:2015 Particular requirements for commercial microwave ovens IEC 60335-2-90:2015+A1:2019 (UAE.S IEC 60335-2-90) Household and similar electrical appliances - Safety - Part 2-91: IEC 60335-2-91:2008 Particular requirements for walk-behind and hand-held lawn (UAE.S IEC 60335-2-91) trimmers and lawn edge trimmers Household and similar electrical appliances - Safety - Part 2-IEC 60335-2-100:2002 100: Particular requirements for hand-held mains-operated (UAE.S IEC 60335-2-100) garden blowers, vacuums and blower vacuums

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Household and similar electrical appliances - Safety - Part 1: General requirements	IEC 60335-1:2010+A1:2013+A2:2016 (Ed. 5.2) IEC 60335-1: 2020(Ed. 6.0) (UAE.S/IEC 60335-1)
Household and similar electrical appliances - Safety - Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliances	IEC 60335-2-2:2009+A1:2012+ A2:2016 IEC 60335-2-2:2019 (UAE.S IEC 60335-2-2)
Household and similar electrical appliances - Safety - Part 2-3: Particular requirements for	GSO IEC 60335-2-3:2015 IEC 60335-2-3:2012+A1:2015 (Ed. 6.1) (UAE.S IEC 60335-2-3)
Household and similar electrical appliances - Safety - Part 2-4: Particular requirements for spin extractors	IEC 60335-2-4:2008+A1:2012+A2:2017 (Ed. 6.2) (UAE.S IEC 60335-2-4)
Household and similar electrical appliances - Safety - Part 2-5: Particular requirements for dishwashers	IEC 60335-2-5:2012+A1:2018 (UAE.S IEC 60335-2-5)
Household and similar electrical appliances - Safety - Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances	IEC 60335-2-6:2014+A1:2018 (Ed. 6.1) (UAE.S IEC 60335-2-6)
Household and similar electrical appliances - Safety - Part 2-7: Particular requirements for washing machines	IEC 60335-2-7:2008+A1:2011+A2:2016 (Ed. 7.2) IEC 60335-2-7:2019 (UAE.S IEC 60335-2-7)
Household and similar electrical appliances - Safety - Part 2-8: Particular requirements for shavers, hair clippers and similar appliances	IEC 60335-2-8:2012+A1:2015 IEC 60335-2-8:2012+A1:2015+A2:2018 (UAE.S IEC 60335-2-8)

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Household and similar electrical appliances - Safety - Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances	IEC 60335-2-9:2008+A1:2012+A2:2016 (Ed. 6.2) IEC 60335-2-9:2019 (UAE.S IEC 60335-2-9)
Household and similar electrical appliances - Safety - Part 2-11: Particular requirements for tumble	IEC 60335-2-11:2008+A1:2012+A2:2015 (Ed. 7.2) IEC 60335-2-11:2019 (UAE.S IEC 60335-2-11)
Household and similar electrical appliances - Safety - Part 2-13: Particular requirements for deep	IEC 60335-2-13:2009+A1:2016 (Ed. 6.1) (UAE.S IEC 60335-2-13)
Household and similar electrical appliances - Safety - Part 2-14: Particular requirements for kitchen machines	IEC 60335-2-14:2016+A1:2019 IEC 60335-2-14:2016 (Ed.6.0) (UAE.S IEC 60335-2-14)
Household and similar electrical appliances - Safety - Part 2-15: Particular requirements for appliances for heating liquids	IEC 60335-2-15:2012+A1:2016+A2:2018 (UAE.S IEC 60335-2-15)
Household and similar electrical appliances - Safety - Part 2-21: Particular requirements for storage water heaters	IEC 60335-2-21:2012+A1:2018 (UAE.S IEC 60335-2-21)
Household and similar electrical appliances - Safety - Part 2-23: Particular requirements for appliances for skin or hair care	IEC 60335-2-23:2016+A1:2019 IEC 60335-2-23:2016 (Ed. 6.0) (UAE.S IEC 60335-2-23)
Household and similar electrical appliances - Safety - Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice makers	GSO IEC 60335-2-24:2017 IEC 60335-2-24:2020 IEC 60335-2-24:2010+A1:2012+A2:2017 (Ed. 7.2) (UAE.S IEC 60335-2-24:2017)

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Household and similar electrical appliances - Safety - Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens	IEC 60335-2-25:2020 (Ed. 7.0) IEC 60335-2-25:2010+A1:2014+A2:2015 (Ed. 6.2) (UAE.S IEC 60335-2-25)
Household and similar electrical appliances - Safety - Part 2-29: Particular requirements for battery chargers	IEC 60335-2-29:2016 IEC 60335-2-29:2016+A1:2019 (UAE.S IEC 60335-2-29)
Household and similar electrical appliances - Safety -Part 2-30: Particular requirements for room	IEC 60335-2-30:2009+A1:2016 (Ed. 5.1) IEC 60335-2-30:2009+AMD1:2016+AMD2:2021(Ed. 5.2) (UAE.S IEC 60335-2-30)
Household and similar electrical appliances - Safety - Part 2-35: Particular requirements for	IEC 60335-2-35:2012 + A1:2016 + A2: 2020 (Ed. 5.2) IEC 60335-2-35:2012 + A1:2016 (Ed. 5.1) (UAE.S IEC 60335-2-35)
Household and similar electrical appliances - Safety - Part 2-40: Particular requirements for electrical heat pumps, air- conditioners and dehumidifiers	IEC 60335-2-40:2018 (UAE.S/GSO IEC 60335-2-40:2009)
Household and similar electrical appliances - Safety - Part 2-43: Particular clothes dryers and towel rails	IEC 60335-2-43:2017(Ed. 4.0) (UAE.S IEC 60335-2-43)
Household and similar electrical appliances - Safety - Part 2-44: Particular requirements for ironers	GSO IEC 60335-2-44:2012 IEC 60335-2-44:2002+A1:2008+A2:2011 (Ed. 3.2) (UAE.S IEC 60335-2-44)
Household and similar electrical appliances - Safety - Part 2-59: Particular requirements for insect killers	IEC 60335-2-59:2002+A1:2006+A2:2009 (UAE.S IEC 60335-2-59)

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	Household and similar electrical appliances - Safety - Part 2-65: Particular requirements for air-cleaning appliances	IEC 60335-2-65:2002+A1:2008+A2:2015 (UAE.S IEC 60335-2-65)
	Household and similar electrical appliances - Safety - Part 2-74: Particular requirements for portable immersion heaters	IEC 60335-2-74:2002+A1:2006+A2:2009 (Ed. 2.2) (UAE.S IEC 60335-2-74)
	Household and similar electrical appliances - Safety - Part 2-80: Particular requirements for fans	IEC 60335-2-80:2015 (Ed. 3.0) (UAE.S IEC 60335-2-80)
	Household and similar electrical appliances - Safety - Part 2-85: Particular requirements for fabric steamers	IEC 60335-2-85:2002+A1:2008 +A2:2017(Ed. 2.2) (UAE.S IEC 60335-2-85)
	Household and similar electrical appliances - Safety - Part 2-98: Particular requirements for humidifiers	IEC 60335-2-98:2002 +A1:2004+A2:2008 (UAE.S IEC 60335-2-98)
	Household and similar electrical appliances - Safety - Part 2-102: Particular requirements for gas, oil and solid-fuel burning appliances having electrical connections	IEC 60335-2-102:2017 (UAE.S IEC 60335-2-102)
Hand-held Motor- operated Electric Tools	Hand-held motor-operated electric tools- Safety- Part1: General requirements Hand-held motor-operated electric tools - Safety - Part 2-1: Particular requirements for drills and impact drills	IEC 60745-1:2006 (UAE.S IEC 60745-1) IEC 60745-2-1:2003+A1:2008 (UAE.SIEC60745-2-1)
	Hand-held motor-operated electric tools- Safety- Part1: General requirements	IEC 60745-1:2006 (UAE.S IEC 60745-1) IEC 60745-2-2:2003+A1:2008

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Hand-held motor-operated electric tools - Safety - Part 2-2: Particular requirements for screwdrivers and impact wrenches	(UAE.SIEC60745-2-2)
Hand-held motor-operated electric tools- Safety- Part1: Gener requirements Hand-held motor-operated electric tools - Safety - Part 2-3: Particular requirements for grinders regishers and disk types	IEC 60745-1:2006 (UAE.S IEC 60745-1) IEC 60745-2-3:2012 (UAE.S IEC 60745-2-3)
Particular requirements for grinders, polishers and disk-type sanders	
Hand-held motor-operated electric tools- Safety- Part1: Gener requirements	al IEC 60745-1:2006 (UAE.S IEC 60745-1) IEC 60745-2-4:2002+A1:2008
Hand-held motor-operated electric tools - Safety - Part 2-4: Particular requirements for sanders and polishers other than disk type	(UAE.SI EC60745-2-4)
Hand-held motor-operated electric tools- Safety- Part1: Gener requirements	al IEC 60745-1:2006 (UAE.S IEC 60745-1) IEC 60745-2-5:2010
Hand-held motor-operated electric tools - Safety - Part 2-5: Particular requirements for circular saws	(UAE.S IEC 60745-2-5)
Hand-held motor-operated electric tools- Safety- Part1: Gener requirements	IEC 60745-1:2006 (UAE.S IEC 60745-1) IEC 60745-2-6:2003+A1:2006+A2:2008
Hand-held motor-operated electric tools - Safety - Part 2-6: Particular requirements for hammers	(UAE.S IEC 60745-2-6)
Hand-held motor-operated electric tools- Safety- Part1: Gener requirements	IEC 60745-1:2006 (UAE.S IEC 60745-1) IEC 60745-2-7:1989

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Safety of hand-held motor-operated electric tools. Part 2: (UAE.S IEC60745-2-7) Particular requirements for spray guns for non-flammable liquids Hand-held motor-operated electric tools- Safety- Part1: General IEC 60745-1:2006 requirements (UAE.S IEC 60745-1) IEC 60745-2-8:2003+A1:2008 Hand-held motor-operated electric tools - Safety - Part 2-8: (UAE.S IEC 60745-2-8) Particular requirements for shears and nibblers Hand-held motor-operated electric tools- Safety- Part1: General IEC 60745-1:2006 requirements (UAE.S IEC 60745-1) IEC 60745-2-9:2003A1:2008 Hand-held motor-operated electric tools - Safety - Part 2-9: (UAE.S IEC60745-2-9) Particular requirements for tappers Hand-held motor-operated electric tools- Safety- Part1: General IEC 60745-1:2006 requirements (UAE.S IEC 60745-1) IEC 60745-2-11:2003+A1:2008 Hand-held motor-operated electric tools - Safety - Part 2-11: (UAE.S IEC60745-2-11) Particular requirements for reciprocating saws (jig and sabre saws) Hand-held motor-operated electric tools- Safety- Part1: General IEC 60745-1:2006 requirements (UAE.S IEC 60745-1) IEC 60745-2-12:2003+A1:2008 Hand-held motor-operated electric tools - Safety - Part 2-12: (UAE.SIEC60745-2-12) Particular requirements for concrete vibrators Hand-held motor-operated electric tools- Safety- Part1: General IEC 60745-1:2006 requirements (UAE.S IEC 60745-1) IEC 60745-2-13:2006+A1:2009

(UAE.S IEC 60745-2-13)

Hand-held motor-operated electric tools - Safety - Part 2-13:

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	Particular requirements for chain saws		
	Hand-held motor-operated electric tools- Safety- Part1: General requirements	IEC 60745-1:2006 (UAE.S IEC 60745-1)	
		IEC 60745-2-14:2003+A1:2006+A2:2010	
	Hand-held motor-operated electric tools - Safety - Part 2-14: Particular requirements for planers	(UAE.S IEC 60745-2-14)	
	Hand-held motor-operated electric tools- Safety- Part1: General requirements	(UAE.S IEC 60745-1)	
	Hand-held motor-operated electric tools- Safety- Part 2-15: Particular requirements for hedge trimmers	IEC 60745-2-15:2006+A1:2009 (UAE.S IEC60745-2-15)	
	Hand-held motor-operated electric tools- Safety- Part1: General requirements	IEC 60745-1:2006 (UAE.S IEC 60745-1) IEC 60745-2-16:2008	
	Hand-held motor-operated electric tools- Safety- Part 2-16: Particular requirements for tackers	(UAE.S IEC 60745-2-16)	
	Hand-held motor-operated electric tools- Safety- Part1: General requirements	IEC 60745-1:2006 (UAE.S IEC 60745-1) IEC 60745-2-17:2010	
	Hand-held motor-operated electric tools- Safety- Part 2-17: Particular requirements for routers and trimmers	(UAE.S IEC 60745-2-17)	
Television	Audio, video and similar electronic apparatus - Safety requirements	IEC 60065:2001+A1: 2005+A2:2010 (UAE.S IEC 60065)	

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Electrical switchgears	Switches for household and similar fixed-electrical installations - Part 1: General requirements	IEC 60669-1:2017 (UAE.S IEC 60669-1)	
	Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic control devices	IEC 60669-2-1:2002+A1:2008+A2:2015 (UAE.S IEC 60669-2-1)	
	Switches for household and similar fixed electrical installations - Part 2-2: Particular requirements - Electromagnetic remote- control switches (RCS)	IEC 60669-2-2:2006 (UAE.S IEC 60669-2-2)	
	Switches for household and similar fixed electrical installations - Part 2-3: Particular requirements - Time-delay switches (TDS)		
	Switches for household and similar fixed electrical installations - Part 2-4: Particular requirements - Isolating switches	IEC 60669-2-4:2004 (UAE.S IEC 60669-2-4)	
	Electrical accessories - Circuit-breakers for overcurrent protection for household and similar installations - Part 1: Circuit-breakers for a.c. operation	IEC 60898-1:2019, IEC 60898-1:2015 (UAE.S IEC 60898-1)	
	Electrical accessories - Circuit-breakers for overcurrent protection for household and similar installations - Part 2: Circuit-breakers for AC and DC operation	IEC 60898-2:2016 (UAE.S IEC 60898-2)	
Plugs and Socket- outlets for Househol and Similar Purpose	Plugs and socket-outlets for household and similar purposes - d Part 1: General requirements	IEC 60884-1:2002+A1:2006+A2:2013 (Ed. 3.2) (UAE.S IEC 60884-1)	

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No. APC 0024 Plugs and socket-outlets for household and similar purposes -IEC 60884-2-1:2006 (Ed. 2.0) Part 2-1: Particular requirements for fused plugs (UAE.S IEC 60884-2-1) Plugs and socket-outlets for household and similar purposes -IEC 60884-2-3:2006 (Ed. 2.0) Part 2-3: Particular requirements for switched socket-outlets (UAE.S IEC 60884-2-3) without interlock for fixed installations Plugs and socket-outlets for household and similar purposes -IEC 60884-2-4:2007 (Ed. 3.0) Part 2-4: Particular requirements for plugs and socket-outlets (UAE.S IEC 60884-2-4) for SELV Plugs and socket-outlets for household and similar purposes -IEC 60884-2-5:2017 Part 2-5: Particular requirements for adaptors (UAE.S IEC 60884-2-5) Plugs and socket-outlets for household and similar purposes -IEC 60884-2-6:1997 (Ed. 1.0) Part 2-6: Particular requirements for switched socket-outlets (UAE.S IEC 60884-2-6) with interlock for fixed electrical installations Plugs and socket-outlets for household and similar purposes -IEC 60884-2-7:2011+A1:2013 (Ed. 1.1) Part 2-7: Particular requirements for cord extension sets (UAE.S IEC 60884-2-7) Electrical accessories - Cable reels for household and similar IEC 61242:1995+A1:2008+A2:2015 (UAE.S IEC 61242) purposes **Specific Schemes: Emirates Conformity Assessment Scheme** Scheme Type (as per ISO/IEC 17067): **Energy Efficiency Standards Labeling**

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Product Category	Items, Materials or Products	Product Category	Items, Materials or Products
Household and similar electrical appliances	Labeling –Energy Efficiency Label for Electrical Appliances Part1: Household Air Conditioners	UAE.S 5010-1:2016 UAE.S 5010-1:2019	
	Labeling – Energy Efficiency Label For Electrical Appliances Part 2: Washing Machines And Dryers	UAE.S 5010-2:2013 UAE.S 5010-2:2019	
	Labeling-Energy Efficiency Label for Electrical Appliances Part 3: Household Refrigerating Appliances	UAE.S 5010-3:2013 UAE.S 5010-3:2020	
	Labeling-Energy Efficiency Label for Electrical Appliances Part 4: Storage Water Heaters	UAE.S 5010-4:2014 IEC 60379:1987	
	Labeling–Energy Efficiency Label For Electrical Appliances-Part Five: Commercial And Central Air Conditioners	UAE.S 5010-5:2019 ISO 13253:2011 UAE.S/GSO ISO 13253:2011 ISO 13253:2017 ISO 15042:2011 ISO 15042 : 2017/AMD 1 : 2020 UAE.S ISO 15042:2011 ISO 13256-1:1998 ISO 13256-2:1998 AHRI 550/590 ISO 16358-1 :	

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		•	10. APC 0024
	Labeling –Energy Efficiency Label for Electrical Appliances Part 6: Dishwasher	UAE.S 5010-6:2016	
Specific Schemes: I	Emirates Conformity Assessment Scheme: RoHS	Scheme Type (as per ISO/IEC 17067): 1a	
Product Category	Items, Materials or Products	Product Category	Items, Materials o Products
Restricted of	Hazardous/restricted Substances	UAE.S IEC 62321:Edition1.0 2008-12,	
Hazardous	Lead(Pb),	UAE.S IEC 62474:Edition1.0 2012-03,	
Substances(RoHS)	Mercury(Hg),	UAE.S IEC/TR62476:Edition1.0 2010-02,	
	Cadmium (Cd),	UAE.S EN 50581:2012	
	Hexavalent chromium(Vi),	IEC 62321-10:2020	
	Polybrominated biphenyls(PBB)	IEC 62321-2:2013	
	Polybrominated biphenyls(PBDE)	IEC 62321-3-1:2013	
	Bis(2-ethyl hexyl)phthalate(DEHP),	IEC 62321-4:2013+AMD1:2017	
	Butyl benzyl phthalate(BBP),	IEC 62321-5:2013	
	Dibutyl phthalate(DBP),	IEC 62321-6:2015	
	Diisobutyl phthalate (DIBP)	IEC 62321-7-1:2015	
		IEC 62321-7-2:2017	
		IEC 62321-8:2017	

Note: the text in blue indicates the extension of scope OR update in the edition of a standard or specification in this issue of the scope of accreditation.

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10.16 Scope of Accreditation

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Log of Suspended Scopes:

Specific Schemes:				
Product Category	Items, Materials or Products	Specification, Standard Method Or Technique Used	Date Suspended	Date Reinstated

Log of Withdrawn Scopes:

Specific Schemes:								
Product Category Items, Materials or Products		Specification, Standard Method Or Technique Used	Date Withdrawn					

END

This conformity assessment body (CAB) is recorded as issuing GAC accredited certificates to organizations in the countries listed below. This list is current at the time of issue of this scope of accreditation.

United	Arab Emirates	Bahrain	Saudi Arabia	Oman	Qatar	Kuwait	Yemen
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