

Amendments to Schedule A.2 (to China) of Implementing Arrangement 1 of the Agreement between the Government of New Zealand and the Government of the people's Republic of China on Cooperation in the field of Conformity Assessment in relation to Electrical and Electronic Equipment and Components

Addition of new products to Schedule A.2

Product Category	Specified Product	Product Description	Applicable Standard	Applicable Deviation	Implementation Rules	Relevant National Standard	E,S, S & E	NZ App or SDoC
Low-voltage Electrical Apparatus	AC semiconductor motor controller which is a semiconductor switching device intended to start or stop the motor	This standard applies to controllers and starters, which may include a series mechanical switching device, intended to be connected to circuits. The controllers and starters are not normally designed to interrupt short-circuit currents. Therefore, suitable short-circuit protection should form part of the installation, but not necessarily of the controller or starter. 1. AC semiconductor motor controller: semiconductor switching device that provides the starting function for an a.c. motor and an OFF-state. 2. Semiconductor motor starter: a.c. semiconductor motor controller with suitable overload protection, rated as a unit.	IEC 60947-4-2:2002	Deviation: Humidity Test (National Differences) The deviation comes from Annex K of GB14048.1-2006(MOD IEC60947-1:2001) according to the status of zone and the climate in China, but the requirement is under consideration in IEC60947-1:2001.	CNCA-01C-011:2007	GB 14048.6-2008	S	Esent
Audio & Video products	Powered sound boxes with single speaker and under 500W (R.M.S.) max output sound power	Speaker: Electro-acoustic transducer that converts electrical signals into sounds loud enough to be heard at a distance.	IEC 600065:1998	See above	CNCA-01C-017: 2007	GB 8898-2001	S&E	Esent
	Powered sound boxes with multiple speakers and under 500W (R.M.S.) max output sound power	Powered sound box(es):It should be include electrical energy sources besides speaker. For example: There are circuit which is composed of powered components (include: Audio amplification circuit) and power source circuit. Powered sound boxes with single or multiple speakers having total output power above 500W (R.M.S.) does not include.	CISPR13:2001	No Deviation		GB 13837-2003		
	Sound amplifiers	An amplifier that increases the electrical audio signal(or the sound transform the audio signal through the microphone) to certain amplitude in order to drive the load(speaker)	IEC 61000-3-2:2001	No Deviation		GB17625.1-2003		

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		reproduced sound.						
	Tuners, radio receivers	<p>A device (for receiver) used to select signals at a specific radio frequency. The tuner with Ketter diode as the tune component does not include. radio receivers with various frequency bands.</p> <p>Amplitude modulation radio receiver (working at long wave or medium wave and receiving the Amplitude modulation broadcast.</p> <p>Frequency modulation radio receiver (working at shortwave and receiving the frequency modulation broadcast.</p> <p>Clock radio (including the device also using for radiophone or radiophone.</p>						
	Audio/video recorder/player/dealer with kinds of carrier media (including cassette tape recorder/player, disc player, CD/MD player, LD/VCD/Super VCD/ DVD player, MP3 recorder/player, language learning machine, audio/video processing apparatus, and etc.)	<p>Recorder/player/dealer with kinds of carrier media (including disc and cassette tape etc.)</p> <p>The following products are not in CCC scope:</p> <ol style="list-style-type: none"> 1. CD driver in computer 2. Vidicon 3. Digital camera 4. recorder/player/dealer without carrier media (For example: Visual presenter without carrier media) 						
	Video cassette recorders/players							

Product Category	Specified Product	Product Description	Applicable Standard	Applicable Deviation	Implementation Rules	Relevant National Standard	E,S, S & E	NZ App or SDoC
	Component sound (combo audio/video systems)	The combination of the five products below: Tape player Radio-recorder Sound amplifier with speaker Sound amplifier with VCD Sound amplifier with DVD Audio systems with radio, recorder and amplifier etc. Audio systems with video function Audio systems with phonograph						

Updates of listed standards and correction of minor technical and typographical errors in Schedule A.2

Product Category	Specified Product	Column	Existing text	Agreed Change to text	Reason for Change	Date of implementation
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Product Category	Specified Product	Column	Existing text	Agreed Change to text	Reason for Change	Date of implementation
Electric wires & cables (CABL)	Polyvinyl chloride insulated cables of rated voltage up to and including 450/750V	Applicable Standard	GB5023.1~.7-1997 GB5023.1~.5-1997	GB5023.1~.5-1997 GB5023.7-1997 GB/T 5023.6-2006	Correction of Standard	
Switches for Circuit, Installation Protective and Connection Devices	Over-current protective circuit-breakers for household and similar uses	Relevant National Standard	GB 10963-2005	GB10963.1-2005	Correction of Standard	
Electric Tools	General	Specified Product	"General"	All specified products in this product category	Clarification of purpose	
	Grinders including Angle grinders, Straight grinders, Die grinders, Grinders with water supply, Polishers and Disk-sanders	Product Description	b.In general, the series motors are used. Strait grinders	b. In general, the series motors are used. Straight grinders	Correction of spelling in the English language version of Schedule A.2 only. It does not appear in the Chinese language version of Schedule A.2	
	Tappers	Relevant National Standard	GB3883.9-2003	GB 3883.9-2005	Updating of listed Standard	
Electric welding machines	General	Specified Product	"General"	All specified products in this product category	Clarification of purpose	
Household and Similar Use Appliances {HOUS}	General	Specified Product	"General"	All specified products in this product category	Clarification of purpose	
	Household refrigerator Food freezer (Refrigerating appliances, ice-cream appliances, ice-makers)	Specified Product	Household refrigerator Food freezer (Refrigerating appliances, ice-cream appliances, ice-makers)	Household refrigerator, Food freezer, ice-makers	Correction of specified product name	
	Electric fan	Applicable Standard	IEC60335-1: 1991 +A1(1994) IEC60335-2-80 : 1997	IEC 60335-1 2004 (Ed4.1) IEC 60335-2-80:2004 (Ed 2.1)	Updating of listed Standards	
		Relevant National Standard	GB 4706.1-1998 GB 4706.27-2003	GB 4706.1 – 2005 GB 4706.27 – 2008	Updating of listed Standards	
Washing machines (washing machine,	Product Description	The agreed text in the next column is to be included at the end of the existing text	Note: tumbler dryer can't be certificated alone. Washing machines can be equipped with dehydration/drying			

Product Category	Specified Product	Column	Existing text	Agreed Change to text	Reason for Change	Date of implementation
	spin extractors, tumbler dryer) Excluding Cabinet type dryers	Applicable Standard	Clothes Dryer rotary type IEC60335-1: 1991 +A1(1994) IEC60335-2-11:1993 +A1(1998)+A2(1999)	function Clothes Dryer rotary type IEC 60335-1 2004 (Ed4.1) IEC 60335-2-11:2002 +A1 (2004)		
		Relevant National Standard	Clothes Dryer rotary type GB4706.1-1998 GB4706.20-2000	Clothes Dryer rotary GB 4706.1-2005 GB 4706.20-2004	Updating of listed Standards	
	Storage water heaters	Applicable Standard	IEC60335-1: 2004 IEC60335-2-21: 2004 (MOD)	IEC 60335-1: 1991 IEC 60335-2-21: 2004 (MOD)		
		Relevant National Standard	GB4706.1-2005	GB 4706.1-1998	Correction of Listed Standard	
	Room heaters Excluding Thermal Storage Type.	Applicable Standard	IEC60335-1: 1991 +A1(1994) IEC60335-2-30:1996 +A1(1999)	IEC 60335-1:2004 (Ed4.1) IEC 60335-2-30:2004 (Ed4.1)	Updating of listed Standards	
		Relevant National Standard	GB4706.1-1998 GB4706.23-2003	GB 4706.1-2005 GB 4706.23-2007	Updating of listed Standards	
Appliances for skin and hair care	Product Description		The agreed text in the next column is to be included at the end of the existing text	4. With electric heating element	Correction of specified product name	
	Applicable Standard		IEC60335-1: 1991 +A1(1994) IEC60335-2-23:1996 +A1(2000)	IEC 60335-1: 2004 (Ed4.1) IEC 60335-2-23:2003	Updating of listed Standards	
	Relevant National Standard		GB4706.1-1998 GB4706.15-2003	GB 4706.1-2005 GB 4706.15-2008	Updating of listed Standards	
Electric irons	Applicable Standard		IEC60335-1: 1991 +A1(1994) IEC60335-2-3:1993 +A1(1999)+A2(1999)	IEC 60335-1: 2004 (Ed4.1) IEC 60335-2-3:2005 (Ed5.1)	Updating of listed Standards	
	Relevant National Standard		GB4706.1-1998 GB4706.2-2003	GB 4706.1-2005 GB 4706.2-2007	Updating of listed Standards	

Product Category	Specified Product	Column	Existing text	Agreed Change to text	Reason for Change	Date of implementation
	Roasters (Toasters, grills, roasters and similar appliances) Excluding: Bread makers, Induction hotplates, dehydrators, outdoor Barbeques, frying pans, deep fat fryers, Woks, and Warming plates.	Product Description	The agreed text in the next column is to be included at the end of the existing text	5. The capacity not exceeding 10 litres	Correction of specified product name	
	Electric food processors (Kitchen machines)	Product Description	3. Appliances for the processing of food preparation; Appliances for opening cans; Appliances for Brothers	3. Appliances for the processing of food preparation; Appliances for opening cans; Appliances for Knife Sharpening	Correction of specified product name in the English language version of Schedule A.2 only. It does not appear in the Chinese language version of Schedule A.2	
Audio & Video products	General	Specified Product	"General"	All specified products in this product category	Clarification of purpose	
Information Technology Equipments	General	Specified Product	"General"	All specified products in this product category	Clarification of purpose	
Lighting Electrical Appliances	General	Specified Product	"General"	All specified products in this product category	Clarification of purpose	
	Portable general purpose luminaries (Luminaire at voltage above 36)	Applicable Standard	IEC60598-1:1999	IEC 60598-1:2003(Ed 6)	Updating of listed Standards	
		Relevant National Standard	GB7000.1-2002	GB 7000.1-2007		
	Fixed general purpose luminaries (Luminaire at voltage above 36)	Applicable Standard	IEC60598-1:1999	IEC 60598-1:2003(Ed 6)		
		Relevant National Standard	GB7000.1-2002	GB 7000.1-2007		
	Recessed luminaries (Luminaire at voltage above 36)	Applicable Standard	IEC60598-1:1999	IEC 60598-1:2003(Ed 6)		
Relevant National Standard		GB7000.1-2002	GB 7000.1-2007			