EMSD Registers - Recognized Certification Body for Electrical Products

機電工程署登記名冊 —— 電氣產品認可核證團體名單

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Approved Classes of Electrical Products to be Certified
認可核證電氣產品類別

As detailed in the Laboratory Accreditation Certificate No. CNAS L11978 and the attached appendices for the scope of accreditation and excluding items issued by the China National Accreditation Service for Conformity Assessment (CNAS) dated 18/5/2023.
詳細資料載於 2023 年 5 月 18 日由中國合格評定國家認可委員會（CNAS）發出實驗室認可證書（編號：CNAS L11978）及有關認可檢測能力範圍及不測項目的附件。

電氣產品類別	Classes of Electrical Products	Applicable Standards 適用標準
➢ **家庭及類似用途設備**	➢ **Household and Similar Equipment**	
家用及類似用途電器	Household and similar electrical appliances	IEC 60335-1 EN 60335-1
真空吸塵器和吸水式清潔器具	Vacuum cleaners and water suction cleaning appliances	IEC 60335-2-2
按摩器具	Massage appliances	IEC 60335-2-32
烤架、麵包片烘烤器及類似用途可携式烹飪器具	Grills, toasters and similar portable cooking appliances	IEC 60335-2-9
電池充電器	Battery chargers	IEC 60335-2-29
液體加熱器	Heating liquids	IEC 60335-2-15
風扇	Fans	IEC 60335-2-80
廚房機械	Kitchen machines	IEC 60335-2-14
空氣淨化器	Air-cleaning appliances	IEC 60335-2-65 EN 60335-2-65
地板處理機和濕式擦洗機	Floor treatment machines and wet scrubbing machines	IEC 60335-2-10 EN 60335-2-10
使用液體或蒸汽的家用表面清潔器具	Surface cleaning appliances for household use employing liquids or steam	IEC 60335-2-54 EN 60335-2-54
揮發器	Vaporizers	IEC 60335-2-101 EN 60335-2-101
捲簾百葉門窗、遮陽篷、遮簾和類似設備的驅動裝置	Drives for shutter, awnings, blinds and similar equipment	IEC 60335-2-97 EN 60335-2-97
由電池供電的智能草坪割草機	Robotic battery powered electrical lawnmowers	IEC 60335-2-107 EN 50636-2-107
➢ **變壓器和類似設備**	➢ **Safety transformers and similar equipment**	
電力變壓器、電源、電抗器和類似產品	Transformer, reactors, power supply units and combinations thereof	IEC 61558-1 EN 61558-1
開關型電源裝置和開關型裝置用變壓器	Switch mode power supply units and transformers for switch mode power supply units for general applications	IEC 61558-2-16 EN 61558-2-16
➢ **電子、娛樂器具**	➢ **Electronics, Entertainment**	
音視頻、資訊技術和通信技術設備	Audio/video, information and communication technology equipment	IEC 62368-1 EN 62368-1
➢ **其它產品安全相關測試**	➢ **Safety tests for other products**	
不斷電供應系統設備	Uninterruptible power systems	IEC 62040-1
電力電子變換器系統和設備	Power electronic converter systems and equipment	IEC 62477-1 EN 62477-1
光伏逆變器	Photovoltaic inverter	IEC 62109-1 EN 62109-1 EN 50438 IEC 61727 EN 61727 IEC 62116 EN 62116 ABNT NBR 62116 IS 16169 IEC 61683 EN 61683 EN 50530 NB/T32004 IEC 62909-1

電氣產品類別	Classes of Electrical Products	Applicable Standards 適用標準
➢ **照明設備**	➢ **Lighting**	
燈的控制裝置	The control device of the lamp	IEC 61347-1 EN 61347-1
燈具	Luminaires	IEC 60598-1
固定式通用燈具	Fixed universal luminaires	IEC 60598-2-1 EN IEC 60598-2-1
嵌入式燈具	Recessed luminaires	IEC 60598-2-2 EN 60598-2-2
可移式通用燈具	Portable universal luminaires	IEC 60598-2-4 EN 60598-2-4
➢ **服務機器人**	➢ **Service Robot**	
個人護理機器人	Personal care robots	ISO 13482