

SICURCONTROL – List of Accredited Standards for Safety

ACCREDITED SAFETY TESTS

1) For CB Certificate via NCB Demko

PRODUCT	STANDARD SINAL Accredited	CBTL 1)
Air cleaning appliances	EN-IEC 60335-2-65	
Animal stunning equipment	EN-IEC 60335-2-87	
Appliances for aquariums/garden ponds	EN-IEC 60335-2-55	
Appliances for heating liquids	EN-IEC 60335-2-15	
Appliances for skin and air care	EN-IEC 60335-2-23	
Automatic machines for floor treatment	EN-IEC 60335-2-72	
Battery chargers	EN-IEC 60335-2-29	
Clocks	EN-IEC 60335-2-26	
Clothes dryers and towel rails	EN-IEC 60335-2-43	
Commercial electric bains-marie	EN-IEC 60335-2-50	
Commercial electric boiling pans	EN-IEC 60335-2-47	
Commercial electric cooking ranges, ovens, hobs	EN-IEC 60335-2-36	
Commercial electric deep fat fryers	EN-IEC 60335-2-37	
Commercial electric dishwashing machines	EN-IEC 60335-2-58	
Commercial electric forced convection ovens	EN-IEC 60335-2-42	
Commercial electric griddles and grills	EN-IEC 60335-2-38	
Commercial electric grillers and toasters	EN-IEC 60335-2-48	
Commercial electric hot cupboards	EN-IEC 60335-2-49	
Commercial electric kitchen machines	EN-IEC 60335-2-64	
Commercial electric multi-purpose cooking pans	EN-IEC 60335-2-39	
Commercial electric rinsing sinks	EN-IEC 60335-2-62	
Commercial electric water boiler and liquid heaters	EN-IEC 60335-2-63	
Commercial refrigerators	EN-IEC 60335-2-89	
Cooking ranges	EN-IEC 60335-2-6	
Deep fat fryers, frying pans	EN-IEC 60335-2-13	
Dishwashers	EN-IEC 60335-2-5	
Drives for vertically moving garage doors	EN-IEC 60335-2-95	
Drives for rolling shutters, awnings, blinds and similar equipment	EN-IEC 60335-2-97	
Electrical equipment for non-electrical appliances	EN-IEC 50165	
Electric irons	EN-IEC 60335-2-3	
Electrical equipment for industrial machines	EN-IEC 60204-1	
Garment and fabric steamers	EN-IEC 60335-2-85	
Fans	EN-IEC 60335-2-80	
Floor treatment and cleaning machine for commercial/indust. use	EN-IEC 60335-2-67	
Floor treatment and wet scrubbing machines	EN-IEC 60335-2-10	
Food waste disposal units	EN-IEC 60335-2-16	
Heat pumps, air conditioners and dehumidifiers	EN-IEC 60335-2-40	
Heating appliances for breeding/rearing animals	EN-IEC 60335-2-71	
Height pressure cleaning machines	EN-IEC 60335-2-79	
Humidifiers	EN-IEC 60335-2-98	
Ironers	EN-IEC 60335-2-44	
Kitchen machines	EN-IEC 60335-2-14	

PRODUCT	STANDARD SINAL Accredited	CBTL 1)
Massage appliances	EN-IEC 60335-2-32	
Milking machines	EN-IEC 60335-2-70	
Oral hygiene appliances	EN-IEC 60335-2-52	
Outdoor barbecues	EN-IEC 60335-2-78	
Portable heating tools etc.	EN-IEC 60335-2-45	
Portable immersion heaters	EN-IEC 60335-2-74	
Protection enclosure degree (IP code)	EN-IEC 60529	
Pumps for liquids ≤ 35°C	EN-IEC 60335-2-41	
Range hoods	EN-IEC 60335-2-31	
Refrigerators, food freezers and ice makers	EN-IEC 60335-2-24	
Room heaters	EN-IEC 60335-2-30	
Safety of household and similar electrical appliances – General Requirements	EN-IEC 60335-1	
Sauna heating appliances	EN-IEC 60335-2-53	
Service and amusements machines	EN-IEC 60335-2-82	
Sewing machines	EN-IEC 60335-2-28	
Shavers, hairclippers	EN-IEC 60335-2-8	
Spin extractors	EN-IEC 60335-2-4	
Spray extractors appliances for commercial/industrial use	EN-IEC 60335-2-68	
Stationary circulating pumps etc.	EN-IEC 60335-2-51	
Storage water heaters	EN-IEC 60335-2-21	
Surface cleaning appliances using liquids	EN-IEC 60335-2-54	
Thermal storage room heaters	EN-IEC 60335-2-61	
Toasters, grills	EN-IEC 60335-2-9	
Toilets	EN-IEC 60335-2-84	
Tumble dryers	EN-IEC 60335-2-11	
Vacuum cleaners and water suction cleaning appliances	EN-IEC 60335-2-2	
Vaporizers	EN-IEC 60335-2-101	
Vending Machines	EN-IEC 60335-2-75	
Warming plates	EN-IEC 60335-2-12	
Washing machines	EN-IEC 60335-2-7	
Waterbed heaters	EN-IEC 60335-2-66	
Wet & dry vacuum cleaners for commercial/industrial use	EN-IEC 60335-2-69	
Whirlpool baths etc.	EN-IEC 60335-2-60	

ACCREDITED EMC TESTS	
TEST DENOMINATION	STANDARD
Electromagnetic compatibility - Emission standard for Residential, commercial and light industry	EN 61000-6-3
Electromagnetic compatibility - Emission standard for Industrial environment	EN 61000-6-4
Equipment for general lighting purposes - EMC immunity requirements	EN 61547
Industrial, scientific and medical (ISM) radio-frequency equipment - Radio disturbance characteristics - Limits and methods of measurement	EN 55011
Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission	EN 55014-1
Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment	EN 55015
Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement	EN 55022
Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)	EN 61000-3-2
Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current ≤ 16 A	EN 61000-3-3
Electromagnetic compatibility (EMC) - Part 3-11: Limits - Limitation of voltage fluctuations and flicker in low-voltage public supply systems for equipment with rated current ≥ 75 and subjected to the conditioned supply.	EN 61000-3-11
Electromagnetic compatibility - Immunity standard for Residential, commercial and light industry	EN 61000-6-1
Electromagnetic compatibility - Immunity standard for Industrial environment	EN 61000-6-2
Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity- Product family standard	EN 55014-2
Information technology equipment - Radio disturbance characteristics - Immunity	EN 55024
Electromagnetic compatibility (EMC) - Part 4: Testing and measurement techniques. - Section 2: Electrostatic discharge immunity test. Basic EMC publication.	EN 61000-4-2
Electromagnetic compatibility (EMC) - Part 4: Testing and measurement techniques. - Section 3: Radiated, radio-frequency, electromagnetic field immunity test	EN 61000-4-3
Electromagnetic compatibility (EMC) - Part 4: Testing and measurement techniques - Section 4: Electrical fast transient/burst immunity test. Basic EMC publication	EN 61000-4-4
Electromagnetic compatibility (EMC) - Part 4: Testing and measurement techniques - Section 5: Surge immunity test	EN 61000-4-5
Electromagnetic compatibility (EMC) - Part 4: Testing and measurement techniques - Section 6: Immunity to conducted disturbances, induced by radio-frequency fields	EN 61000-4-6
Electromagnetic compatibility (EMC) - Part 4: Testing and measurement techniques. - Section 11: Voltage dips, short interruptions and voltage variations immunity tests	EN 61000-4-11