



INTERNATIONAL
ACCREDITATION
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SCOPE OF ACCREDITATION

IAS Accreditation Number	TL-367
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Effective Date of Scope	October 31, 2016
Accreditation Standard	ISO/IEC 17025:2005

Electrical

ABYC A-27	Alternating current (AC) generator sets
ABYC A-28	Galvanic isolators
ABYC A-31	Battery chargers and inverters
ABYC E-2	Cathodic protection
ABYC E-11	AC and DC electrical systems on boats
ABYC H-2	Electric bilge pump systems
ABYC P-14	Propulsion control systems
ABYC P-17	Steering systems for outboard engines
ABYC P-24	Electronic/electronic propulsion control systems
ABYC P-27	Electronic/electronic steering control systems
ANSI Z21.15, Z21.17/CSA 2.7, Z21.19/1.6, Z21.20/C22.2 NO. 199	Automatic electrical controls for household and similar use part 2: particular requirements for automatic burner ignition systems and components (bi-national standard, with UL 372)
AS/NZS/UL/IEC/ CSA C22.2/EN 60065	Standard for audio, video and similar electronic apparatus - safety requirements
AS/NZS/UL/IEC/ CSA-C22.2/EN 60947-1	Low-voltage switchgear and control gear - part 1: general rules



SCOPE OF ACCREDITATION

AS/NZS/UL/IEC/ CSA-C22.2/EN 60947-4-1	Low-voltage switchgear and control gear - part 4-1: contactors and motor-starters - electromechanical contactors and motor-starters
AS/NZS/UL/IEC/ CSA-C22.2/EN 60950-22	Information technology equipment – safety - part 22: equipment to be installed outdoors
AS/NZS/UL/IEC/ CSA-C22.2/EN 60950-23	Information technology equipment - safety – part 23: large data storage equipment
AS/NZS/UL/IEC/ CSA-C22.2/EN 62368-1	Audio/video, information and communication technology equipment - part 1: safety requirements
AS/NZS/UL/IEC/ CSA-C22.2/EN E60730-1	Automatic electrical controls - part 1: general requirements
AS/NZS/UL/IEC/ CSA-C22.2/EN E60730-2	Automatic electrical controls for household and similar use
AS/NZS/UL/IEC/ CSA-C22.2/EN 60745-1	Hand-held motor-operated electric tools - safety - part 1: general requirements.
AS/NZS/UL/IEC/ CSA-C22.2/EN 60745-2	Hand-held motor-operated electric tools - safety
AS/NZS/UL/CSA-C22.2/ IEC/EN 60730-1	Automatic electrical controls - part 1: general requirements
AS/NZS/UL/CSA-C22.2/ IEC/EN 60730-2	Automatic electrical controls
AS/NZS/UL/CSA-C22.2/ IEC/EN 61010-1	Safety requirements for electrical equipment for measurement, control, and laboratory use general requirements
AS/NZS/UL/CSA-C22.2/IEC/EN 61010-2	Safety requirements for electrical equipment for measurement, control and laboratory use
AS/NZS/UL/CSA-C22.2/ IEC/EN 60065	Audio, video and similar electronic apparatus – safety requirements
AS/NZS/UL/CSA-C22.2/ IEC/EN 60950-1	Information technology equipment - safety – part 1: general requirements



SCOPE OF ACCREDITATION

AS/NZS/UL/CSA-C22.2/IEC/EN 61347-1

Lamp control gear - part 1: general and safety requirements

AS/NZS/UL/CSA-C22.2/IEC/EN 61347-2-2

Lamp control gear - part 2-2: particular requirements for D.C. or A.C. supplied electronic step-down convertors for filament lamps

AS/NZS/UL/CSA-C22.2/IEC/EN 61347-2-3

Lamp control gear - part 2-7: particular requirements for battery supplied electronic control gear for emergency lighting (self-contained)

AS/NZS/UL/CSA-C22.2/IEC/EN 61347-2-13

Lamp control gear - part 2-13: particular requirements for D.C. or A.C. supplied electronic control gear for LED modules

CSA 16500

Information technology - generic digital audio-visual systems

CAN/CSA C-814

Energy performance of ceiling fans

CAN/CSA E742

Isolating transformers and safety isolating transformers - requirements

CAN/CSA Z240 RV Series 08

Recreational vehicles

CAN/CSA E61347-1

Lamp control gear - part 1: general and safety requirements

CAN/CSA E61347-2-3

Lamp control gear - part 2-3: particular requirements for A.C. supplied electronic ballasts for fluorescent lamps

CAN/CSA E61347-2-13

Lamp control gear - part 2-13: particular requirements for D.C. or A.C. supplied electronic control gear for LED modules

CSA F378

Solar collectors

CSA C22.2 NO. 0

General requirements - Canadian electrical code, part II

CSA C22.2 NO. 0.1

General requirements for double-insulated equipment

CSA C22.2 NO. 0.4

Bonding of electrical equipment

CSA C22.2 NO. 6

Electric clocks



SCOPE OF ACCREDITATION

CSA C22.2 NO. 10	Electric floor surfacing and cleaning machines
CSA C22.2 NO. 14	Industrial control equipment
CSA C22.2 NO. 15	Electrically heated warming pads
CSA C22.2 NO. 18	Outlet boxes, conduit boxes, fittings and associated hardware
CSA C22.2 NO. 24	Temperature-indicating and -regulating equipment
CSA C22.2 NO. 29	Panelboards and enclosed panelboards
CSA C22.2 NO. 33	Construction and test of electric cranes and hoists
CSA C22.2 NO. 36	Hairdressing equipment
CSA C22.2 NO. 40	Cutout, junction and pull boxes
CSA C22.2 NO. 43	Lamp holders
CSA C22.2 NO. 53	Electric washing machines
CSA C22.2 NO. 66-1-06	Low voltage transformers - part 1: general requirements
CSA C22.2 NO. 66.1	Low voltage transformers - part 1: general requirements (bi-national standard, with UL 5085-1)
CSA C22.2 NO. 66.2	Low voltage transformers - part 2: general purpose transformers (bi-national standard, with UL 5085-2)
CSA C22.2 NO. 66.3	Low voltage transformers - part 3: class 2 and class 3 transformers (bi-national standard, with UL 5085-3)
CSA C22.2 NO. 68	Motor-operated appliances (household and commercial)
CSA C22.2 NO. 71.1	Portable electric tools
CSA C22.2 NO. 71.2	Electric bench tools
CSA C22.2 NO. 73	Construction and test of electrically equipped machine tools
CSA C22.2 NO. 81	Electric irons
CSA C22.2 NO. 85	Rigid PVC boxes and fittings
CSA C22.2 NO. 94	Special purpose enclosures
CSA C22.2 NO. 99	Construction and test of domestic ironing machines
CSA C22.2 NO. 100	Motors and generators
CSA C22.2 NO. 101	Electrically heated bedding appliances for household use



SCOPE OF ACCREDITATION

CSA C22.2 NO. 103	Electric fence controllers
CSA C22.2 NO. 105	Construction and test of electrical equipment for woodworking machinery
CSA C22.2 NO. 107.1	Power conversion equipment
CSA C22.2 NO. 107.2	Battery chargers
CSA C22.2 NO. 107.3	Uninterruptible power systems (bi-national standard, with UL 1778)
CSA C22.2 NO. 108	Liquid pumps
CSA C22.2 NO. 110	Construction and test of electric storage-tank water heaters
CSA C22.2 NO. 112	Electric clothes dryers (bi-national standard with UL 2158)
CSA C22.2 NO. 113	Fans and ventilators
CSA C22.2 NO. 114	Diagnostic imaging and radiation therapy equipment
CSA C22.2 NO. 115	Meter-mounting devices
CSA C22.2 NO. 122	Hand-held electrically heated tools
CSA C22.2 NO. 125	Electro-medical equipment
CSA C22.2 NO. 139	Electrically operated valves
CSA C22.2 NO. 141	Emergency lighting equipment
CSA C22.2 NO. 147	Motor-operated gardening appliances
CSA C22.2 NO. 148	Electrical requirements for recreational vehicles
CSA C22.2 NO. 149	Electrically operated toys
CSA C22.2 NO. 150	Microwave ovens
CSA C22.2 NO. 156	Solid-state speed controls
CSA C22.2 NO. 157	Intrinsically safe and non-incendive equipment for use in hazardous locations
CSA C22.2 NO. 158	Terminal blocks
CSA C22.2 NO. 164	Electric sauna heating equipment
CSA C22.2 NO. 166	Stage and studio luminaires
CSA C22.2 NO. 167	Household dishwashers



SCOPE OF ACCREDITATION

CSA C22.2 NO. 168	Commercial dishwashers
CSA C22.2 NO. 169	Electric clothes washing machines and extractors (bi-national standard with UL 2157)
CSA C22.2 NO. 173	Transformers for toy and hobby use
CSA C22.2 NO. 177	Clock-operated switches
CSA C22.2 NO. 183.1	Alternating-current (AC) electrical installations on boats
CSA C22.2 NO. 183.2	DC electrical installations on boats
CSA C22.2 NO. 184	Solid-state lighting controls
CSA C22.2 NO. 187	Electrostatic air cleaners
CSA C22.2 NO. 195	Motor operated food processing appliances (household and commercial)
CSA C22.2 NO. 205	Signal equipment
CSA C22.2 NO. 207	Portable and stationary electric signs and displays
CSA C22.2 NO. 213	Non-incendive electrical equipment for use in class I and II, division 2 and class III, divisions 1 and 2 hazardous (classified) locations
CSA C22.2 NO. 223	Power supplies with extra-low-voltage class 2 outputs
CSA C22.2 NO. 225	Telecommunication equipment
CSA C22.2 NO. 231	Audit checklist and test pack for use with C22.2 NO. 231-M89-CAN/CSA series; CSA safety requirements for electrical and electronic measuring and test equipment
CSA C22.2 NO. 234	Safety of component power supplies
CSA C22.2 NO. 243	Vacuum cleaners, blower cleaners, and household floor finishing machines
CSA C22.2 NO. 247	Operators and systems of doors, gates, draperies and louvres
CSA C22.2 NO. 280	Electric vehicle supply equipment (tri-national standard, with UL 2594 and NMX-J-677-ANCE-2013) (except cl. 52.9, 62.3)
CSA E61558-1	Safety of power transformers, power supplies, reactors and similar products - part 1: general requirements and tests



SCOPE OF ACCREDITATION

CSA E61558-2-6	Safety of power transformers, power supply units and similar - part 2: particular requirements for safety isolating transformers for general use
EN 28846	Small craft - electrical devices - protection against ignition of surrounding flammable gases
EN 28848	Small craft – remote steering systems
EN 28849	Small craft – electrically operated direct-current bilge-pumps
EN 29775	Small craft- remote steering systems for single outboard motors of 15 kW to 40 kW power
EN 50295	Low-voltage switch gear and control gear - controller and device interface systems - actuator sensor interface (AS-I)
EN 50428	Switches for household and similar fixed electrical installations – collateral standard – switches and related accessories for use in home and building electronic systems (HBES)
EN 50470-1	Electricity metering equipment (A.C.) - part 1: general requirements, tests and test conditions - metering equipment (class indexes A, B and C)
EN 60092-507	Electrical installations in ships - part 507: small vessels
EN 60439-1	Low-voltage switch gear and control gear assemblies - type-tested and partially type-tested assemblies
EN 60669-2-1	Switches for household and similar fixed electrical installations part 2-1: particular requirements – electronic switches
EN 60669-2-2	Switches for household and similar fixed electrical installations - part 2-2: particular requirements - electromagnetic remote-control switches (RCS)
EN 60669-2-3	Switches for household and similar fixed electrical installations - part 2-3: particular requirements - time-delay switches (TDS)
EN 60730-1	Automatic electrical controls - part 1: general requirements
EN/UL 60730-2-11	Automatic electrical controls for household and similar use - part 2-11: particular requirements for energy regulators



SCOPE OF ACCREDITATION

EN/UL 60730-2-13	Automatic electrical controls for household and similar use - part 2-13: particular requirements for humidity sensing controls
EN/UL 60730-2-14	Automatic electrical controls for household and similar use - part 2: particular requirements for electric actuators
EN/UL 60730-2-18	Automatic electrical controls for household and similar use - part 2: particular requirements for automatic electrical water and air flow sensing controls, including mechanical requirements
EN/UL 60730-2-5	Automatic electrical controls - part 2-5: particular requirements for automatic electrical burner control systems
EN/UL 60730-2-6	Automatic electrical controls - part 2-6: particular requirements for automatic electrical pressure sensing controls including mechanical requirements
EN/UL 60730-2-7	Automatic electrical controls - part 2-7: particular requirements for timers and time switches
EN/UL 60730-2-8	Automatic electrical controls for household and similar use - part 2-8: particular requirements for electrically operated water valves, including mechanical requirements
EN/UL 60730-2-9	Automatic electrical controls - part 2-9: particular requirements for temperature sensing control
EN 60945	Maritime navigation and radio communication equipment and systems - general requirements - methods of testing and required test results
EN/ISO 8849	Small craft -- electrically operated direct-current bilge pumps
EN/ISO 10133	Small craft -- electrical systems -- extra-low-voltage D.C. installations
EN/ISO 13297	Small craft -- electrical systems -- alternating current installations
EN/ISO 9097:1994/A1	Small craft - electric fans
FCC Part 15	Radio frequency devices
FCC Part 18	Industrial, scientific, and medical equipment devices



SCOPE OF ACCREDITATION

GB 2313	Ballasts for tubular fluorescent lamps general and safety requirements
GB 4943-1	Information technology equipment - Safety - Part 1 : General requirements
GB 8898	Audio, video and similar electronic apparatus – safety requirements
GB 14045	Ballasts for discharge lamps (excluding tubular fluorescent lamps) general and safety requirements
GB 15143	A.C supplied electronic ballasts for tubular fluorescent lamps – general and safety requirements
GB/T 17618	Information technology equipment - immunity characteristics - limits and methods of measurement
HKTA 1001	Performance specification for single-sideband radiotelephone transmitting and receiving equipment operating in the frequency band 1.605 MHz to 27.5 MHz for voluntary fitting in small craft
HKTA 1005	Performance specification for angle modulated VHF maritime band radio equipment for voluntary fitting in small craft
HKTA 1007	Performance specification for the limits and methods of measurement of electromagnetic disturbance characteristics of industrial, scientific and medical (ISM) radio-frequency equipment
HKTA 1022	Performance specification for 27 MHz citizen band (CB) radio transceivers for use on-board fishing vessels
ICES-001	Industrial, scientific and medical (ism) radio frequency generators
ICES-003	Information technology equipment (including digital apparatus) – limits and methods of measurement
IEC 60335-2-80 ed. 3.0	Household and similar electrical appliances - Safety - Part 2-80: Particular requirements for fans
IEC/EN 60092-101	Electrical installations in ships - part 101: definitions and general requirements
IEC/EN 60945	Maritime navigation and radio communication equipment and systems - general requirements - methods of testing and required test results



SCOPE OF ACCREDITATION

KN 60601-1-2	Requirements and test methods – medical electrical resistance test methods
KN 489	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
NEMA 250	Enclosures for electrical equipment (1000 volts maximum)
NSF 2	Food equipment (except 6.1)
NSF 8	Commercial powered food preparation equipment (except 6.1, Annex A)
RSS-130	Mobile broadband services (MBS) equipment operating in the frequency bands 698-756 MHz and 777-787 MHz
RSS-136	General radio service equipment operating in the band 26.960 to 27.410 MHz (citizens band)
RSS-138	Commercial shipborne radar in the 2900-3100 MHz, 5470-5650 MHz and 9225-9500 MHz bands
RSS-182	Maritime radio transmitters and receivers in the band 156-162.5 MHz
RSS-187	Emergency position indicating radio beacons, emergency locator transmitters and personal locator beacons
RSS-210	License-exempt radio apparatus: category I equipment
RSS-213	2 GHz license-exempt personal communications services (LE-PCS) devices
RSS-215	Analogue scanner receivers
RSS-243	Medical devices operating in the 401–406 MHz frequency band
RSS-310	License-exempt radio apparatus: category II equipment
UL 48	Standard for electric signs
UL 50	Enclosures for electrical equipment, non-environmental considerations
UL 73	Standard for motor-operated appliances
UL 372	Automatic electrical controls for household and similar use - part 2: particular requirements for burner ignition systems and components



SCOPE OF ACCREDITATION

UL 507	Standard for electric fans
UL 508	Standard for industrial control equipment
UL 508A	Standard for industrial control panels
UL 676	Standard for underwater luminaires and submersible junction boxes
UL 745-1	Portable electric tools
UL 751	Standard for vending machines
UL 763	Standard for motor-operated commercial food preparing machines
UL 778	Standard for motor-operated water pumps
UL 858	Standard for household electric ranges
UL 867	Standard for electrostatic air cleaners
UL 924	Standard for emergency lighting and power equipment
UL 935	Standard for fluorescent-lamp ballasts
UL 982	Standard for motor-operated household food preparing machines
UL 987	Standard for stationary and fixed electric tools
UL 1004	Standard for safety electric motors
UL 1012	Standard for power units other than class 2
UL 1026	Standard for household electric cooking and food serving appliances
UL 1203	Standard for explosion-proof and dust-ignition-proof electrical equipment for use in hazardous (classified) locations
UL 1310	Standard for class 2 power units
UL 1431	Standard for personal hygiene and health care appliances
UL 1472	Solid-state dimming controls
UL 5085-1	Low voltage transformers - part 1: general requirements
UL 5085-2	Low voltage transformers - part 2: general purpose transformers



SCOPE OF ACCREDITATION

UL 5085-3	Low voltage transformers - part 3: class 2 and class 3 transformers
UL 1563	Standard for electric spas, equipment assemblies, and associated equipment
UL 1564	Standard for industrial battery chargers
UL 1585	Standard for safety class 2 and class 3 transformers
UL 1647	Standard for motor-operated massage and exercise machines
UL 1778	Uninterruptible power systems
UL 1993	Self-ballasted lamps and lamp adapters
UL 2594	Standard for electric vehicle supply equipment (except cl. 52.9, 62.3)
UL 60335-1	Safety of household and similar appliances - part 1: general requirements
UL 60335-2-6	Standard for safety for household and similar electrical appliances - safety - part 2-6: particular requirements for stationary cooking ranges, hobs, ovens and similar appliances
UL 60335-2-8	Standard for safety for household and similar electrical appliances - part 2-8: particular requirements for shavers, hair clippers, and similar appliances
UL 60335-2-9	Standard for safety for household and similar electrical appliances - part 2-9: particular requirements for grills, toasters and similar portable cooking appliances
UL 60335-2-12	Standard for safety for household and similar electrical appliances - part 2-12: particular requirements for warming plates and similar appliances
UL 60335-2-15	Standard for safety for household and similar electrical appliances - part 2-15: particular requirements for appliances for heating liquids
UL 60335-2-21	Standard for safety for household and similar electrical appliances - part 2-21: particular requirements for storage water heaters
UL 60335-2-23	Standard for safety for household and similar electrical appliances - part 2-23: particular requirements for appliances for skin or hair care



SCOPE OF ACCREDITATION

UL 60335-2-24	Safety requirements for safety for household and similar electrical appliances - part 2-24: particular requirements for refrigerating appliances, ice-cream appliances and ice-makers
UL 60335-2-27	Standard for safety for household and similar electrical appliances - part 2-27: particular requirements for appliances for skin exposure to ultraviolet and infrared radiation
UL 60335-2-30	Standard for safety for household and similar electrical appliances -part 2-30: particular requirements for room heaters
UL 60335-2-32	Standard for safety for household and similar electrical appliances - part 2-32: particular requirements for massage appliances
UL 60335-2-37	Standard for safety for household and similar electrical appliances - part 2-37: particular requirements for commercial electric doughnut fryers and deep fat fryers
UL 60335-2-41	Standard for safety for household and similar electrical appliances - part 2-41: particular requirements for pumps
UL 60335-2-60	Standard for safety for household and similar electrical appliances - part 2-60: particular requirements for whirlpool baths
UL 60335-2-64	Standard for safety for household and similar electrical appliances - part 2-64: particular requirements for commercial electric kitchen machines
UL 60335-2-66	Standard for safety for household and similar electrical appliances - part 2-66: particular requirements for water-bed heaters
UL 60335-2-75	Standard for safety for household and similar electrical appliances - part 2-75: particular requirements for commercial dispensing appliances and vending machines
UL 60335-2-82	Standard for safety for household and similar electrical appliances - part 2-82: particular requirements for amusement machines and personal service machines
UL 60335-2-89	Standard for safety for household and similar electrical appliances - part 2-89: particular requirements for commercial refrigerating appliances with an incorporated or remote refrigerant unit or compressor



SCOPE OF ACCREDITATION

UL 60335-2-97	Standard for safety for household and similar electrical appliances - part 2-97: particular requirements for drives for shutters, awnings, blinds and similar equipment
UL 60335-2-102	Standard for safety for household and similar electrical appliances - part 2-102: particular requirements for gas, oil and solid-fuel burning appliances having electrical connections
UL 60601-1	Medical electrical equipment - part 1: general requirements for safety
UL 60601-1-1	Medical electrical equipment - part 1-1: general requirements for safety - collateral standard: safety requirements for medical electrical systems
UL 60601-1-11	Medical electrical equipment - part 1-11: general requirements for basic safety and essential performance - collateral standard: requirements for medical electrical equipment and medical electrical systems used in the home healthcare environment
UL 60745-1	Hand-held motor-operated electric tools - safety - part 1: general requirements
UL 60745-2-1	Hand-held motor-operated electric tools - safety - part 2-1: particular requirements for drills and impact drills
UL 60745-2-2	Hand-held motor-operated electric tools - safety - part 2-2: particular requirements for screwdrivers and impact wrenches
UL 60745-2-4	Hand-held motor-operated electric tools - safety - part 2-4: particular requirements for sanders and polishers other than disk type
UL 60745-2-5	Hand-held motor-operated electric tools - safety - part 2-5: particular requirements for circular saws
UL 60745-2-6	Hand-held motor-operated electric tools - safety - part 2-6: particular requirements for hammers
UL 60745-2-8	Hand-held motor-operated electric tools safety - part 2-8: particular requirements for shears and nibblers
UL 60745-2-9	Hand-held motor-operated electric tools - safety - part 2-9: particular requirements for tappers
UL 60745-2-11	Hand-held motor-operated electric tools - safety - part 2-11: particular requirements for reciprocating saws



SCOPE OF ACCREDITATION

UL 60745-2-14	Hand-held motor-operated electric tools - safety - part 2-14: particular requirements for planers
UL 60745-2-17	Hand-held motor-operated electric tools - safety - part 2-17: particular requirements for routers and trimmers
UL 60947-1	Low-voltage switch gear and control gear - part 1: general rules
UL 60947-4-1	Low-voltage switch gear and control gear - part 4-1: contactors and motor-starters - electromechanical contactors and motor-starters
UL 60950-22	Information technology equipment - safety - part 22: equipment to be installed outdoors
UL 60950-23	Information technology equipment - safety - part 23: large data storage equipment
UL 62368-1	Audio/video - information and communication technology equipment - part 1: safety requirements
UL/CSA 8750	Standard for light emitting diode (LED) equipment for use in lighting products
UL/CSA 60730-1	Automatic electrical controls - part 1: general requirements
UL/CSA 60950-1	Information technology equipment - safety - part 1: general requirements
UL/CSA 61010-1	Safety requirements for electrical equipment for measurement, control, and laboratory use - part 1: general requirements
UL/CSA 61010-2	Safety requirements for electrical equipment for measurement, control and laboratory use
YD/T 965	Telecommunications terminal equipment limits- safety requirements and test methods
YD/T 993	The technical requirements and test methods of over-voltages and over-currents resistibility for telecommunication terminal equipment

Energy Star

Product specification for audio/video eligibility criteria

Product specification for computers eligibility criteria

Product specification for displays eligibility criteria



SCOPE OF ACCREDITATION

Product specification for imaging equipment eligibility criteria

Product specification for set-top boxes eligibility criteria

Product specification for televisions eligibility criteria

Product specification for water coolers

Environmental

CAN/CSA C-381.2	Test method for determining the energy efficiency of battery-charging systems
CSA P4.1	Testing method for measuring annual fireplace efficiency
EN/ISO 1995/A1	Aromatic hydrocarbons -- sampling
EN/ISO 11105	Small craft -- Ventilation of petrol engine and/or petrol tank compartments
ICC ES AC156	Seismic certification by shake-table testing of nonstructural components (test methods referenced in section 6)
IEC/EN 60068-2-1	Environmental testing - part 2-1: tests - test a: cold
IEC/EN 60068-2-2	Environmental testing - part 2-2: tests - test b: dry heat
IEC/EN 60068-2-6	Environmental testing - part 2-6: tests - test Fc: vibration (sinusoidal)
IEC/EN 60068-2-11	Basic environmental testing procedures - part 2-11: tests - test Ka: salt mist
IEC/EN 60068-2-13	Basic environmental testing procedures - part 2-13: tests - test M: low air pressure
IEC/EN 60068-2-14	Environmental testing - part 2-14: tests - test N: change of temperature
IEC/EN 60068-2-27	Environmental testing - part 2-27: tests - test Ea and guidance: shock
IEC/EN 60068-2-30	Environmental testing - part 2-30: tests - Test Db: damp heat, cyclic (12 h + 12 h cycle)
IEC/EN 60068-2-64	Environmental testing - part 2-64: tests - test Fh: vibration, broadband random and guidance
IEC/EN 60068-2-68	Environmental testing - part 2-68: tests - test L: dust and sand
IEC/EN 60068-2-80	Environmental testing - part 2-80: tests - test Fi: vibration - mixed mode



SCOPE OF ACCREDITATION

IMO Resolution MEPC.107 (49)	Revised guidelines and specifications for pollution prevention equipment for machinery space bilges of ships
IMO Resolution MEPC.125 (53)	Guidelines for ballast water management equivalent compliance (G3)
MIL-STD-810: Method 500.4	Low pressure (altitude)
MIL-STD-810: Method 501.4	High temperature
MIL-STD-810: Method 502.4	Low temperature
MIL-STD-810: Method 503.4	Temperature
MIL-STD-810: Method 506.4	Rain
MIL-STD-810: Method 507.4	Humidity
MIL-STD-810: Method 510.4	Sand and dust
MIL-STD-810: Method 512.4	Immersion
MIL-STD-810: Method 514.5	Vibration
MIL-STD-810G: Method 500.5	Low pressure testing (altitude testing)
MIL-STD-810G: Method 505.5	Solar radiation (sunshine)
MIL-STD-810G: Method 508.6	Fungus
MIL-STD-810G: Method 510.5	Sand and dust testing
MIL-STD-810G: Method 516.6	Shock
NOM 019	General provisions for the cleanup and control of residues of hazardous materials and wastes in units which carry hazardous materials and wastes
RTCA-DO-160E	Environmental conditions and test procedures for airborne equipment (sections 4, 5, 6, 7.2, 8, 10, 12, 16, 17 and 25)
Lighting	
ANSI Z21.42	Gas-fired illuminating appliances
AS/NZS 60598.1	Luminaires - general requirements and tests
AS/NZS 60598.2.3	Luminaires - particular requirements - luminaires for road and street lighting
AS/NSZ 60598.2.5	Luminaires - particular requirements - floodlights



SCOPE OF ACCREDITATION

CAN/CSA C22.2 NO. 137	Electric luminaires for use in hazardous locations
CAN/CSA C22.2 NO. 206, 250.7, 250.13 and 256/UL 1786	Direct plug-in nightlights
CAN/CSA C22.2 NO. 1993/UL 1993/NMX-J-578/1-ANCE	Self-ballasted lamps and lamp adapters
CSA B140.9.4-10	Portable pressurized-type, liquid petroleum fueled lamps and lanterns
CSA C22.2 NO. 9	General requirements for luminaires
CSA C22.2 NO. 12	Portable luminaires
CSA C22.2 NO. 37	Decorative lighting products
CSA C22.2 NO. 89	Swimming-pool luminaires, submersible luminaires, and accessories
CSA C22.2 NO. 224	Radiant heaters and infrared and ultraviolet lamp assemblies for cosmetic or hygienic purposes in nonmedical applications
CSA C22.2 NO. 250	Luminaires
GB 7000.1	Luminaires – part 1: general requirements and tests
GB 7000.10	Safety requirements for fixed general purpose luminaires
GB 7000.11	Safety requirements for portable general purpose luminaires
GB 7000.12	Safety requirements for recessed luminaires
IEC/EN 60598-1	Luminaires - part 1: general requirements and tests (except cl. 4.20, 4.24)
IEC/EN 60598-2-4	Luminaires - part 2: particular requirements - section 4: portable general purpose luminaires (except cl. 4.6)
IEC/EN 60598-2-22	Luminaires - part 2-22: particular requirements - luminaires for emergency lighting
UL 1598	Luminaires
UL/CSA 2388	Standard for flexible lighting products



SCOPE OF ACCREDITATION

Physical

AAMA/WDMA/ CSA 101/I.S.2/A440	NAFS – North American fenestration standard/ specification for windows, doors, and skylights
ABS Part 4, Chapter 9, Section 7	Vessel systems and machinery - Lloyds type approval systems – test specification number 1
ABYC A-3	Recommended practices and standards for galley stoves
ABYC P-18	Cable over pulley steering systems for outboard engines
ABYC P-21	Manual hydraulic steering systems
ABYC P-22	Steering wheels
ANSI C136.31	Roadway and area lighting equipment— luminaire vibration
ANSI Z21.97	Outdoor decorative gas appliances
CAN/CSA A440/A440.1	Window, door, and skylight installation
CAN/CSA A440S1	Canadian supplement to AAMA/WDMA/CSA 101/I.S.2/A440, NAFS - North American fenestration standard/specification for windows, doors, and skylights
CAN/CSA A440.2/A440.3	Fenestration energy performance / user guide to CSA A440.2-14, fenestration energy performance
CAN/CSA A440.4	Window, door, and skylight installation
CSA C22.2 NO. 0.17	Evaluation of properties of polymeric materials
DNV 2.4	Environmental test specification for instrumentation and automation equipment – BV rules for classification of steel ships – part c, chapter 3, section 6.2 type approval
EN/ISO 7840	Small craft -- fire-resistant fuel hoses
EN/ISO 8847	Small craft -- steering gear -- cable and pulley systems
EN/ISO 10240	Small craft -- owner's manual
EN/ISO 10592	Small craft -- hydraulic steering systems
EN/ISO 11192	Small craft -- graphical symbols



SCOPE OF ACCREDITATION

EN/ISO 12216	Small craft -- windows, port lights, hatches, deadlights and doors -- strength and water tightness requirements
EN/ISO 13929	Small craft -- steering gear -- geared link systems
EN/ISO 15083	Small craft - bilge-pumping systems
GL VI-Part 7 Section 3	Section – b test requirements, chapter 2
IEC/EN 60695-2-2	Fire hazard testing - part 11-5: test flames - needle-flame test method - apparatus, confirmatory test arrangement and guidance
ISO 614	Ships and marine technology -- toughened safety glass panes for rectangular windows and side scuttles -- punch method of non-destructive strength testing
ISO 9806-1	Test methods for solar collectors -- part 1: thermal performance of glazed liquid heating collectors including pressure drop
ISO 9806-2	Test methods for solar collectors -- part 2: qualification test procedures
ISO 9806-3	Test methods for solar collectors -- part 3: thermal performance of unglazed liquid heating collectors (sensible heat transfer only) including pressure drop
SRCC 100-08	Test methods and minimum standards for certifying solar collectors
SRCC-150	Test methods and minimum standards for certifying innovative solar collectors
SRCC TM-1	Solar thermal component test and analysis protocol
Telcordia GR-63-CORE	NEBS requirements: physical protection (except clauses 5.2.1, 5.5)
Plumbing	
ASME A112 Series	Plumbing fixtures (includes A112.1, A112.3, A112.4, A112.6, A112.14, A112.18, A112.19, A112.20, A112.21, A112.36, A112.1016, A112.1037)
CGA 1.3	Pressure relief device standards - part 3: stationary storage containers for compressed gases
CSA B45 Series	Plumbing fixtures (consists of B45.0, B45.1, B45.2, B45.3, B45.4, B45.5, B45.6, B45.7, B45.8 and B45.9)
CSA B125	Plumbing fittings



SCOPE OF ACCREDITATION

CSA C22.2 NO. 218.1	Spas, hot tubs, and associated equipment
CSA C22.2 NO. 218.2	Hydro-massage bathtub appliances
UL 1795	Standard for hydro-massage bath tubs
IACS E1 – E21	Requirements concerning electrical and electronic installations
IACS 21005	Shipbuilding and marine technology – thermally toughened safety-glass panes for windows and side scuttles

Hazardous Locations

AS/NZS/UL/CSA-C22.2/IEC/EN 60079-0	Explosive atmospheres - part 0: equipment – general requirements
AS/NZS/UL/CSA-C22.2/IEC/EN 60079-1	Explosive atmospheres - part 1: equipment protection by flameproof enclosures "d"
AS/NZS/UL/CSA-C22.2/IEC/EN 60079-2	Explosive atmospheres - part 2: equipment protection by pressurized enclosure "p"
AS/NZS/UL/CSA-C22.2/IEC/EN 60079-6	Explosive atmospheres - part 6: equipment protection by liquid immersion "o"
AS/NZS/UL/CSA-C22.2/IEC/EN 60079-7	Explosive atmospheres - part 7: equipment protection by increased safety "e"
AS/NZS/UL/CSA-C22.2/IEC/EN 60079-15	Explosive atmospheres – part 15: equipment protection by type of protection "n"
AS/NZS/UL/CSA-C22.2/IEC/EN 60079-25	Explosive atmospheres - Part 25: intrinsically safe electrical systems



SCOPE OF ACCREDITATION

AS/NZS/UL/CSA-C22.2/IEC/EN 60079-26

Explosive atmospheres – part 26: equipment with equipment protection level (EPL) Ga

AS/NZS/UL/CSA-C22.2/IEC/EN 60079-31

Explosive atmospheres - part 31: equipment dust ignition protection by enclosure "t"

AS/NZS/CSA-C22.2/IEC/EN 60529

Degrees of protection provided by enclosures (IP code)

CAN/CSA C22.2 NO. 25

Enclosures for use in class II groups E, F and G hazardous locations

CAN/CSA C22.2 NO. 30

Explosion-proof enclosures for use in class I hazardous locations

CAN/CSA C22.2 NO. 157

Intrinsically safe and non-incendive equipment for use in hazardous locations

CAN/CSA C22.2 NO. 213

Non-incendive electrical equipment for use in class I and II, division 2 and class III, divisions 1 and 2 hazardous (classified) locations (bi-national standard with ANSI/ISA-12.12.01-201)

UL 60079-0

Explosive atmospheres - part 0: equipment - general requirements

UL 60079-1

Explosive atmospheres - part 1: equipment protection by flameproof enclosures "d"

UL 60079-2

Explosive atmospheres - part 2: equipment protection by pressurized enclosure "p"

UL 60079-6

Explosive atmospheres - part 6: equipment protection by liquid immersion 'o'

UL 60079-7

Electrical apparatus for explosive gas atmospheres - part 7: increased safety "e"

UL 60079-11

Explosive atmospheres - part 11: equipment protection by intrinsic safety 'I'

UL 60079-15

Electrical apparatus for explosive gas atmospheres - part 15: electrical apparatus with type of protection 'n'

UL 60079-18

Electrical apparatus for explosive gas atmospheres - part 18: encapsulation 'm'



SCOPE OF ACCREDITATION

UL 60079-25	Explosive atmospheres - part 25: intrinsically safe electrical systems
UL 60079-26	Explosive atmospheres - part 26: equipment with equipment protection level (EPL) Ga
UL 60079-31	Explosive atmospheres - part 31: equipment dust ignition protection by enclosure "t"
IEC/EN 13463-1	Non-electrical equipment for potentially explosive atmospheres – part 1: basic method and requirements
IEC/EN 13463-3	Non-electrical equipment for use in potentially explosive atmospheres - protection by flameproof enclosure 'd'
IEC/EN 13463-5	Non-electrical equipment for use in potentially explosive atmospheres – part 5: protection by constructional safety 'c'
IEC/EN 13463-6	Non-electrical equipment for use in potentially explosive atmospheres – part 6: protection by control of ignition source 'b'
IEC/EN 13463-8	Non-electrical equipment for use in potentially explosive atmospheres – part 8: Protection by liquid immersion 'k'
ISA 12.12.01	Non-incendive electrical equipment for use in class I and II, division 2 and class III, divisions 1 and 2 hazardous (classified) locations
UL 913	Standard for intrinsically safe apparatus and associated for use in class I, II, III, division 1, hazardous (classified) locations
ACRI 2001	Criteria for the evaluation and test of intrinsically safe apparatus and associated apparatus
FM 3610	Intrinsically safe apparatus and associated apparatus for use in class 1, 2 and 3, division 1, hazardous (classified) locations
FM 3611	Non-incendive electrical equipment for use in class I, and II, division 2, and class III, divisions 1 and 2, hazardous (classified) locations
FM 3615	Explosion proof electrical equipment general requirements
FM 3620	Purged and pressurized electrical equipment for (classified) locations



SCOPE OF ACCREDITATION

Heating/Cooling

ABYC A-7	Liquid and solid fueled boat heating systems
ABYC A-26	LPG and CNG fueled appliances equipment
ABYC A-30	Cooking appliances with integral LPG cylinders
ANSI Z21.1	Household cooking gas appliances
ANSI Z21.8	Installation of domestic gas conversion burners
ANSI Z21.10.1	Gas water heaters volume I, storage water heaters with input ratings of 75,000 Btu per hour or less
ANSI Z21.13/CSA 4.9	Gas-fired low pressure steam and hot water boilers
ANSI Z21 50	Vented gas fireplaces
ANSI Z21.57	Recreational vehicle cooking gas appliances
ANSI Z21.58	Outdoor cooking gas appliances
ANSI Z21.63/CSA 11.3	Portable type gas camp heaters
ANSI Z21.72/CSA 11.2	Portable type gas camp stoves
ANSI Z21.76	Gas-fired unvented catalytic room heaters for use with liquefied petroleum (LP) gases
ANSI Z21.86/CSA 2.32	Vented gas-fired space heating appliances
ANSI Z21.89/CGA1.18	Outdoor cooking specialty gas appliances
ANSI Z21.91	Vent less firebox enclosures for gas-fired unvented decorative room heaters
ANSI Z83.7/CSA 2.14	Gas-fired construction heaters
ANSI Z83.11/CSA 1.8	Gas food service equipment
ANSI Z83.26/CSA 2.37	Gas-fired outdoor infrared patio heaters
ANSI/CAN1-1.1	Household cooking gas appliances
ANSI/CAN1-2.15	Gas-fired domestic and commercial heating equipment and air conditioning
ANSI/CAN1-2.21	Gas-fired appliances for outdoor installation
AS 2658	LP gas—portable and mobile appliances
AS 4551/Ag101	Domestic gas cooking appliances



SCOPE OF ACCREDITATION

AS 4553/AG 103	Gas space heating appliances
AS 4563	Commercial catering gas equipment
BTS-2000	Method to determine efficiency of commercial space heating boilers
CAN/CSA C-300	Energy performance and capacity of household refrigerators, refrigerator-freezers, freezers, and wine chillers
CGA 1.16	Cooking appliances for recreational vehicles
CGA 2.17	Gas-fired appliances for use at high altitudes
CSA B140.0	Oil-burning equipment: general requirements
CSA B140.1	Vaporizing-type oil burners
CSA B140.2.1	Atomizing-type oil burners
CSA B140.2.2	Pressure atomizing oil burner nozzles
CSA B140.3	Oil burning stoves and water heaters
CSA B140.4	Oil-fired warm air furnaces
CSA B140.7-05	Oil-burning equipment: steam and hot-water boilers
CSA B140.8	Portable industrial oil-fired heaters
CSA B140.9.3	Portable kerosene-fired heaters
CSA B140.12-03	Oil-burning equipment: service water heaters for domestic hot water, space heating, and swimming pools
CSA B212-00	Energy utilization efficiencies of oil-fired furnaces and boilers
CSA B366.1-11	Solid-fuel-fired central heating appliances
CSA B415.1-10	Performance testing of solid-fuel-burning heating appliances
CSA/CGA-3.4	Industrial and commercial gas-fired conversion burners
CSA C22.2 NO. 61	Household cooking ranges
CSA C22.2 NO. 63	Household refrigerators and freezers
CSA C22.2 NO. 64	Household cooking and liquid-heating appliances
CSA C22.2 NO. 72	Heater elements



SCOPE OF ACCREDITATION

CSA C22.2 NO. 88	Industrial heating equipment
CSA C22.2 NO. 104	Humidifiers (bi-national standard, with UL 998)
CSA C22.2 NO. 109	Commercial cooking appliances
CSA C22.2 NO. 117	Room air conditioners
CSA C22.2 NO. 165	Electric boilers
CSA C22.2 NO. 191	Engine heaters and battery warmers
CSA C22.2 NO. 217	Radiant space heating panels, panel sets and systems
CSA C22.2 NO. 236	Heating and cooling equipment (bi-national standard with UL 1995)
CSA F379	Packaged solar domestic hot water systems (liquid-to-liquid heat transfer)
EN 12975-1	Thermal solar systems and components – solar collectors part 1: general requirements
EN 12975-2	Thermal solar systems and components – solar collectors – part 2: test methods
EN 30-1-1	Domestic cooking appliances burning gas – part 1-1: safety - general
EN 30-1-2	Domestic cooking appliances burning gas – part 1-2: appliances having forced-convection ovens and/or grills
EN 30-1-3	Domestic cooking appliances burning gas – part 1-3: safety - appliances having a glass ceramic hotplate
EN 30-1-4	Domestic cooking appliances burning gas – part 1-4: safety - appliances having one or more burners with an automatic burner control system
EN 30-2-1	Domestic cooking appliances burning gas – part 2-1: rational use of energy - general
EN 30-2-2	Domestic cooking appliances burning gas – part 2-2: rational use of energy – appliances having forced-convection ovens and/or grills
EN 13229	Inset appliances including open fires fired by solid fuels-requirement
EN 13240	Room heaters fired by solid fuel – requirements and test methods
EN/ISO 14895	Small craft -- liquid-fueled galley stoves and heating



SCOPE OF ACCREDITATION

EN/ISO 10239	Small craft -- liquefied petroleum gas (LPG) systems appliances
NSF 4	Commercial cooking, re-thermalization and powered hot food holding and transport equipment (except 6.4, 6.6, annex D)
UL 197	Standard for commercial electric cooking appliances
UL 296	Standard for oil burners
UL 499	Standard for electric heating appliances
UL 795	Standard for commercial-industrial gas heating appliances
UL 875	Standard for electric dry-bath heaters
UL 998	Humidifiers
UL 1261	Standard for electric water heaters for pools and tubs
UL 1995	Heating and cooling equipment

Electromagnetic Compatibility

ANSI C63.4	American national standard for methods of measurement of radio-noise emissions from low-voltage electrical and electronic equipment in the range of 9 kHz to 40 GHz
ANSI C63.7	American national standard guide for construction of test sites for performing radiated emission measurements (only to 26.5 GHz)
CNS 13438	Requirements for measurements above 1GHz and conducted emissions on telecommunication ports
CNS 13439	Sound and television broadcast receivers and associated equipment- radio disturbance characteristics – limits and methods of measurement
CNS 13783-1	Electromagnetic compatibility – requirements for household appliances, electric tools and similar apparatus – part 1: emission
CNS 13803	Limits and methods of measurement of electromagnetic interference characteristics of industrial, scientific and medical (ISM) radio-frequency equipment
CSA C22.2 NO. 8	Electromagnetic interference (EMI) filters



SCOPE OF ACCREDITATION

EN 617	Continuous handling equipment and systems - safety and EMC requirements for the equipment for the storage of bulk materials in silos, bunkers, bins and hoppers
EN 618	Continuous handling equipment and systems – safety and EMC requirements for equipment for mechanical handling of bulk materials except fixed belt conveyors
EN 619	Continuous handling equipment and systems – safety and EMC requirements for equipment for mechanical handling of unit loads
EN 620	Continuous handling equipment and systems – safety and EMC requirements for fixed belt conveyors for bulk materials
EN 50121-3-1	Railway applications - electromagnetic compatibility – part 3-1: rolling stock – train and complete vehicle
EN 50121-3-2	Railway applications – electromagnetic compatibility – part 3-2: emission of the whole railway system to the outside world
EN 50121-4	Railway applications – electromagnetic compatibility – part 4: emission and immunity of the signaling and telecommunications apparatus
EN 50121-5	Railway applications – electromagnetic compatibility – part 5: emission and immunity of fixed power supply installations and apparatus
EN 50130-4	Alarm systems- part 4: electromagnetic compatibility – product family standard: immunity requirements for components of fire, intruder, hold up, CCTV, access control and social alarm systems
EN 50263	Electromagnetic compatibility (EMC) - product standard for measuring relays and protection equipment
EN 50270	Electromagnetic compatibility - electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen
EN 50293	Road traffic signal systems – electromagnetic compatibility
EN 50370-1	Electromagnetic compatibility (EMC) - product family standard for machine tools - part 1: emission
EN 50370-2	Electromagnetic compatibility (EMC) - product family standard for machine tools - part 2: immunity



SCOPE OF ACCREDITATION

EN 55012	Vehicles, boats and internal combustion engines — radio disturbance characteristics — limits and methods of measurement for the protection of off-board receivers
EN 55013	Sound and television broadcast receivers and associated equipment – radio disturbance characteristics – limits and methods of measurement
EN 55103-1	Electromagnetic compatibility – product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use- part 1: emissions
EN 55103-2	Electromagnetic compatibility - product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use - part 2: immunity
EN 60204-31	Safety of machinery - electrical equipment of machines - part 31: particular safety and EMC requirements for sewing machines, units and systems
EN 60870-2-1	Tele-control equipment and systems - part 2: operating conditions - section 1: power supply and electromagnetic compatibility
EN 61204-3	Low voltage power supplies, D.C. output - part 3: electromagnetic compatibility (EMC)
EN 61326	Electrical equipment for measurement, control and laboratory use - EMC requirements - part 1: general requirements
EN 61543	Residual current-operated protective devices (RCDs) for household and similar use - electromagnetic compatibility
EN 61547	Equipment for general lighting purposes - EMC immunity requirements
EN 62040-2	Uninterruptible power systems (UPS) – part 2: electromagnetic compatibility (EMC) requirements
GB 4343.1	Electromagnetic compatibility – requirements for household appliances, electric tools and similar apparatus – part 1: emission (CISPR 14.1)
GB 4343.2	Electromagnetic compatibility - requirements for household appliances, electric tools and similar apparatus - part 2: immunity (CISPR 14.2)
GB 4824	Industrial, scientific and medical (ISM) radio-frequency equipment - disturbance characteristics - limits and methods of measurement



SCOPE OF ACCREDITATION

GB 9254	Information technology equipment - radio disturbance characteristics - limits and methods of measurement
GB 13836	Cabled distribution systems for television and sound signals – part 2: electromagnetic compatibility of equipment
GB 13837(CISPR 13)	Sound and television broadcast receivers and associated equipment - radio disturbance characteristics - limits and methods of measurement
GB 17625.1	Electromagnetic compatibility – limits - limits for harmonic current emissions (equipment input current = 16 A per phase)
GB 17625.2	Electromagnetic compatibility (EMC) — limits — limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems for equipment with rated current ≤ 16 A per phase
GB 17743	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
GB/T 9383	Sound and television broadcast receivers and associated equipment - immunity characteristics - limits and methods of measurement
GB/T 17626.2	Electromagnetic compatibility - testing and measurement techniques - electrostatic discharge immunity test
GB/T 17626.4	Electromagnetic compatibility testing and measurement techniques – electrical fast transient/burst immunity test
GB/T 17626.5	Electromagnetic compatibility testing and measurement techniques – surge immunity test
GB/T 17626.6	Testing and measurement techniques – immunity to conducted disturbances, induced by radio frequency fields
GB/T 17626.8	Electromagnetic compatibility testing and measurement techniques power frequency magnetic field immunity test
GB/T 17626.11	Electromagnetic compatibility testing and measurement techniques voltage dips, short interruptions and voltage variations immunity test
IEC/EN/AS/KN: 60601-1-2	Medical electrical equipment - part 1-2: general requirements for basic safety and essential performance - collateral standard: electromagnetic disturbances - requirements and tests

IEC/ISO/EN/AS/KN/JIS C: 61000-3-2



SCOPE OF ACCREDITATION

- Electromagnetic compatibility (EMC) - part 3-2: limits - limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
- IEC/EN/AS/KN/JIS C: 61000-3-3 Electromagnetic compatibility (EMC) -- part 3-3: limits - limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
- IEC/EN/AS/KN/JIS C: 61000-4-2 Electromagnetic compatibility (EMC) -- part 4-2: testing and measurement techniques - electrostatic discharge immunity test
- IEC/ISO/EN/AS/KN/JIS C: 61000-4-3
Electromagnetic compatibility (EMC) -- part 4-3: testing and measurement techniques - radiation radio frequency electromagnetic field immunity test
- IEC/EN/AS/KN/JIS C: 61000-4-4 Electromagnetic compatibility (EMC) - part 4-4: testing and measurement techniques - electrical fast transient/burst immunity test
- IEC/EN/AS/KN/JIS C: 61000-4-5 Electromagnetic compatibility (EMC) - part 4-5: testing and measurement techniques - surge immunity test
- IEC/EN/AS/KN/JIS C: 61000-4-6 Electromagnetic compatibility (EMC) - part 4-6: testing and measurement techniques - immunity to conducted disturbances, induced by radio-frequency field
- IEC/EN/AS/KN/JIS C: 61000-4-8 Electromagnetic compatibility (EMC) -- part 4-8: testing and measurement techniques - power frequency magnetic field immunity test
- IEC/EN/AS/KN/JIS C: 61000-4-9 Electromagnetic compatibility (EMC) -- part 4-9: testing and measurement techniques - impulse magnetic field immunity test
- IEC/EN/AS/KN/JIS C: 61000-4-11 Electromagnetic compatibility (EMC) -- part 4-11: testing and measurement techniques - voltage dips, short interruptions and voltage variations immunity tests
- IEC/EN/AS/KN/JIS C: 61000-4-12 Electromagnetic compatibility (EMC) -- part 4-12: testing and measurement techniques - ring wave immunity test
- IEC/EN/AS/KN/JIS C: 61000-4-13 Electromagnetic compatibility (EMC) -- part 4-13: testing and measurement techniques - harmonics and inter harmonics including mains signaling at A.C. power port, low frequency immunity tests



SCOPE OF ACCREDITATION

IEC/EN/AS/KN/JIS C: 61000-6-1	Electromagnetic compatibility (EMC) -- part 6-1: generic standards - immunity standard for residential, commercial and light-industrial environments
IEC/EN/AS/KN/JIS C: 61000-6-2	Electromagnetic compatibility (EMC) -- part 6-2: generic standards - immunity standard for industrial environments
IEC/EN/AS/KN/JIS C: 61000-6-3	Electromagnetic compatibility (EMC) -- part 6-3: generic standards - emission standard for residential, commercial and light-industrial environments
IEC/EN/AS/KN/JIS C: 61000-6-4	Electromagnetic compatibility (EMC) -- part 6-4: generic standards - emission standard for industrial environments
IEC/EN/AS/KN: 61326	Electrical equipment for measurement, control and laboratory use – EMC requirements
JIS T 0601-1-2	Medical electrical equipment -- part 1-2: general requirements for safety -- electromagnetic compatibility - requirements and tests
KN 22	Information technology equipment – radio disturbance characteristics – limits and methods of measurement
KN 24	Information technology equipment – immunity characteristics – limits and methods of measurement
KN 301	Electromagnetic compatibility and radio spectrum matters (ERM); electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements
MIL-STD-461E	Requirements for the control of electromagnetic interference characteristics of subsystems and equipment
MIL-STD-462D	Test method for measurement of electromagnetic interference characteristics
Telcordia GR-1089-CORE	Electromagnetic compatibility and electrical safety - generic criteria for network telecommunications equipment
UL 60601-1-2	Medical electrical equipment - part 1-2: general requirements for basic safety and essential performance - collateral standard: electromagnetic disturbances - requirements and test
YD 1032	Limits and measurement methods of electromagnetic compatibility for 900/1800MHz digital cellular telecommunications system - part 1: mobile station and ancillary equipment



SCOPE OF ACCREDITATION

YD/T 968	Requirements and measurement methods of electromagnetic compatibility for telecommunication terminal equipment
YD/T 1103	Requirements and measurement methods of electromagnetic compatibility for cordless telephone

AAMA: American Architectural Manufacturers Association

ABS: American Bureau of Shipping

ABYC: American Boat and Yacht Council

ACRI: Air Conditioning, Heating, and Refrigeration Institute

AS: Australian Standards

CB: Chinese Standard for Ships

CGA: Compressed Gas Association

CNS: Chinese National Standards

CSA: Canadian Standards Association

DNV: Det Norske Veritas

FCC: Federal Communications Commission

FM: Factory Mutual

GB: Chinese Mandatory National Standards

HKTA: Hong Kong Tourist Association

IACS: The International Annealed Copper Standard

ICES: Interference-Causing Equipment Standard

IMO: International Maritime Organization

JIS: Japanese Industrial Standards

KN: Korean National Standard

MIL-STD: United States Military Standard

NEMA: National Electrical Manufacturer Association

NOM: Norma Oficial Mexicana (Official Mexican Standard)

NSF: National Sanitation Foundation

RSS: Radio Standards Specifications

RTCA: Radio Technical Commission for Aeronautics

SRCC: Solar Rating and Certification Corporation

UL: Underwriters Laboratories

WDMA: Window and Door Manufacturers Association

YD: Chinese Standard for Telecommunication