

## تبني المجموعة العاشرة من المواصفات القياسية الأوروبية كمواصفات قياسية أردنية

قائمة بمشاريع التصويت للمواصفات القياسية الأردنية الخاصة بالأجهزة التي تعمل باحتراق الوقود الغازي

No.	Standard No.	Edition	Standards Title	Standard Scope
1.	10067-1-1:2010	Second	Domestic cooking appliances burning gas, Part 1-1: Safety - General	<p>This standard specifies the construction and performance characteristics as well as the requirements and methods of test for the safety and marking of freestanding and built-in domestic cooking appliances burning the combustible gases.</p> <ul style="list-style-type: none"> <li>– it covers the following types of domestic cooking appliances,</li> <li>– independent freestanding hotplates;</li> <li>– independent built-in hotplates;</li> <li>– independent hotplates and grills;</li> <li>– table cookers.</li> <li>– freestanding ovens.</li> <li>– built-in ovens.</li> <li>– freestanding or built-in grills.</li> <li>– griddles.</li> <li>– freestanding cookers.</li> <li>– built-in cookers.</li> </ul>
2.	10068-1:2009	Second	Pressure regulators and associated safety devices for gas appliances, Part 1: Pressure regulators for inlet pressures up to and including 500 mbar	<p>This standard specifies the safety, construction and performance requirements for pressure regulators, intended for use with gas burners and gas burning appliances using fuel gases of the 1st, 2nd and 3rd families. and covers type testing only. It also gives information necessary for the purchaser and user.</p> <p>This Standard is applicable to regulators, which may be tested independently of these appliances, having a connection size up to and including DN 250 and a declared maximum working pressure up to and including 500. mbar.</p>

No.	Standard No.	Edition	Standards Title	Standard Scope
3.	10068-2:2009	Second	Pressure regulators and associated safety devices for gas appliances, Part 2: Pressure regulators for inlet pressures above 500 mbar up to and including 5 bar	<p>This Standard specifies the safety, construction and performance requirements for pressure regulators intended for use with gas burners and gas-burning appliances using fuel gases of the 1st, 2nd and 3rd families. This European Standard covers type testing only. It also provides additional information for the purchaser and user.</p> <p>This Standard is applicable to regulators that may be tested independently of gas burners and gas-burning appliances, which have a declared working pressure from above 500 mbar up to and including 5 bar.</p> <p>This European Standard is also applicable to regulators incorporating safety devices.</p>
4.	10085:2009	Second	Automatic shut-off valves for gas burners and gas appliances	<p>This Standard specifies the safety, construction and performance requirements for automatic shutoff valves for gas burners, gas appliances and similar use, hereafter referred to as valves.</p> <p>This Standard covers type testing only. It applies to valves with declared maximum inlet pressures up to and including 5 bar, for use on burners or in appliances using fuel gases of the first, second, and third families.</p> <p>It applies to electrically operated valves and to valves actuated by fluids where the control valves for these fluids are actuated electrically, but not to any external electrical devices for switching the control signal or actuating energy. An assessment method for valve designs is given by this European Standard.</p> <p>It also applies to valves where the flow rate is controlled by external electrical signals, either in discrete steps or proportional to the applied signal.</p> <p>It also applies to valves fitted with closed position indicator switches.</p>

No.	Standard No.	Edition	Standards Title	Standard Scope
5.	10114:2009	Second	Specification for dedicated liquefied petroleum gas appliances - Domestic flue less space heaters (including diffusive catalytic combustion heaters)	<p>This Standard specifies the requirements, the test methods and the marking of domestic flueless space heaters, including diffusive catalytic combustion heaters, having a nominal heat input (Hs), not exceeding 4,2 kW burning 3rd family gases at nominal operating pressures not exceeding 50 mbar.</p> <p>This Standard is applicable to the following types of appliances:</p> <p>a) fixed heaters burning commercial butane and/or commercial propane;</p> <p>b) portable or mobile heaters burning either commercial butane, or, commercial butane and commercial propane including those that incorporate a LPG container installation compartment for a transportable refillable liquefied petroleum LPG container</p> <p>This European Standard only covers type testing.</p>
6.	10118:2009	Third	Regulators with a capacity of up to and including 100 kg/h, having a maximum nominal outlet pressure of up to and including 4 bar, other than those covered by EN 12864 and their associated safety devices for butane, propane or their mixtures	This document defines the constructional and operational characteristics, the safety requirements, test methods and the marking of regulators having a capacity of less than or equal to 100 kg/h, other than the regulators covered by EN 12864, for butane, propane or their mixtures, in the gaseous phase.
7.	10119:2009	Second	Automatic change-over valves having a maximum outlet pressure of up to and including 4 bar with a capacity of up to and including 100 kg/h, and their associated safety devices for butane, propane or their mixtures	This Standard defines the constructional and operational characteristics, the safety requirements and test methods, and the marking of automatic change over devices with a capacity of less than or equal to 100 kg/h and having a maximum regulated pressure of less than or equal to 4 bar for butane, propane or their mixtures only in the vapor phase.

No.	Standard No.	Edition	Standards Title	Standard Scope
8.	10121:2009	Second	Safety and control devices for gas burners and gas-burning appliances - General requirements	<p>This Standard specifies safety, construction, and performance requirements and testing of safety control or regulating devices and sub-assemblies or fittings for burners and gas burning appliances using fuel gases of the first, second or third families and to their testing.</p> <p>Controls to which this Standard applies include the following:</p> <ul style="list-style-type: none"> <li>- automatic shut-off valves</li> <li>- automatic burner control systems</li> <li>- flame supervision devices</li> <li>- gas/air ratio controls</li> <li>- pressure regulators</li> <li>- manual taps</li> <li>- mechanical thermostats</li> <li>- multifunctional controls</li> <li>- pressure sensing devices</li> <li>- valve proving systems</li> <li>- zero pressure regulators</li> </ul> <p>The methods of test given in this standard are intended for product type testing.</p>
9.	10158:2009	Second	Automatic forced draught burners for gaseous fuels	<p>This Standard specifies the terminology, the general requirements for the construction and operation of automatic forced draught gas burners and also the provision of control and safety devices, and the test procedure for these burners.</p> <p>This standard is applicable to:</p> <ul style="list-style-type: none"> <li>- Automatic gas burners with a combustion air fan and gas line components, intended for use in appliances of different types, and that are operated with gaseous fuels.</li> <li>- Total pre-mixed burners and nozzle mixed burners.</li> <li>- single burners with a single combustion chamber.</li> <li>- Single-fuel and dual-fuel burners when operating only on gas.</li> <li>- Gas function of dual-fuel burners designed to operate simultaneously on gaseous and liquid fuels.</li> </ul>

No.	Standard No.	Edition	Standards Title	Standard Scope
10.	10075:2009	Second	Pressure sensing devices for gas burners and gas burning appliances	<p>This Standard specifies requirements and test methods for pressure sensing devices (PSDs) for the control of pressures of combustible gases of the first, second and third families, air, combustion products and mixtures thereof for operating pressures up to 5 bar. It covers all types of PSD including electronic, differential and inferential types.</p> <p>The requirements for 'S' class PSD are intended to meet the need for increased reliability for steam boilers. The methods of test given in this European Standard are intended for product type testing. Tests intended for production testing are not specifically included.</p> <p>This Standard covers type testing only.</p>
11.	10126:2009	Second	Pressure Specification for dedicated liquefied petroleum gas appliances - Parasol patio heaters – Flue less radiant heaters for outdoor or amply ventilated area use	<p>This standard specifies the design, safety and marking requirements and test methods for flueless patio heaters for outdoor or amply ventilated area use only.</p> <p>Although they are not covered by this standard, the requirements of this standard are applicable to appliances that may be used inside habitations which, in addition, shall have a heat input not exceeding 4,2 kW and comply with EN 449.</p> <p>This standard applies to appliances that have a nominal heat input not exceeding 17 kW (based on the gross calorific value);</p> <ul style="list-style-type: none"> <li>– fixed or,</li> <li>– movable, including those which comprise a housing for a transportable and rechargeable liquefied petroleum gas cylinder.</li> </ul> <p>This standard does not apply to appliances equipped with a fan for either combustion or circulation of the convection air.</p> <p>This standard does not cover LPG containers for liquefied petroleum gas, neither their associated regulator nor tubing and flexible hoses which shall comply with national requirements in force.</p>

No.	Standard No.	Edition	Standards Title	Standard Scope
12.	10145-2-7:2009	First	Gas heated catering equipment, Part 2-7: Specific requirements - Salamanders and rotisseries	<p>This Standard specifies requirements for the construction and operating characteristics relating to the safety, rational use of energy and marking, of salamanders and rotisseries.</p> <p>It also states test methods to check those characteristics.</p> <p>This European Standard only covers type testing.</p>
13.	10145-2-10:2009	First	Gas heated catering equipment, Part 2-10: Specific requirements - Chargrills	<p>This Standard defines the requirements for the construction and operation relating to safety and the rational use of energy of chargrills.</p> <p>It also sets out the technique used in the tests that check the characteristics.</p>

قائمة بمشاريع التصويت للمواصفات القياسية الأردنية الخاصة بالأجهزة الكهربائية منخفضة الفولتية

No.	Standard No.	Edition	Standards Title	Standard Scope
1.	EN 50065-4-2:2001	Second	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz and 1,6 MHz to 30 MHz , Part 4-2: Low-voltage decoupling filters Safety requirements	This standard applies to electrical equipment, such as decoupling filters and phase couplers in a mains communication system for a phase to neutral voltage not exceeding AC 250 V and a nominal current not exceeding 125 A, intended for household and similar fixed-electrical installations including residential, commercial and light industrial buildings
2.	EN 50085-2-3:1999	Second	Cable trunking systems and cable ducting systems for electrical installations , Part 2-3: Particular requirements for slotted cable trunking systems intended for installation in cabinets	This standard specifies requirements and tests for slotted cable trunking systems intended for the accommodation, and where necessary for the segregation, of conductors, cables or cords, inside cabinets for electrical and/or communication systems installations up to 1 000 V a.c. and/or 1 500 V d.c.
3.	EN 50364:2001	Second	Limitation of human exposure to electromagnetic fields from devices operating in the frequency range 0 Hz to 10 GHz, used in Electronic Article Surveillance (EAS), Radio Frequency Identification (RFID) and similar applications	This standard applies to devices operating within the frequency range 0 Hz to 10 GHz, used in electronic article surveillance (EAS), radio frequency identification (RFID) and similar applications.
4.	IEC 60034-6:1991	Second	Rotating electrical machines, Part 6: Methods of cooling (IC Code)	This standard identifies circuit arrangements and movement methods of the coolant. Classifies methods of cooling and gives a designation system for them. Complete and simplified designations are defined.
5.	IEC 60051-1:1997	Second	Direct acting indicating analogue electrical measuring instruments and their accessories, Part 1: Definitions and general requirements common to all parts	This standard applies to direct indicating electrical measuring instruments having analogue display, such as: ammeters, voltmeters, wattmeters, varmeters, phasemeters, frequency meters, synchrosopes and ohmmeters. Also applies to certain accessories used with such apparatus, e.g., shunts, series resistors and impedance elements.

No.	Standard No.	Edition	Standards Title	Standard Scope
6.	IEC 60127-6:1994	Second	Miniature fuses , Part 6: Fuse-holders for miniature cartridge fuse-links	This standard applicable to fuse-holders for miniature cartridge fuse-links and sub-miniature fuse-links for the protection of electric appliances, electronic equipment and component parts thereof, normally intended for use indoors.
7.	IEC 60143-2:1994	Second	Series capacitors for power systems, Part 2: Protective equipment for series capacitor banks	This standard covers protective equipment for series capacitor banks, with a size larger than 10 Mvar per phase. Protective equipment is the main circuit apparatus and ancillary equipment, which are part of a series of capacitor installations, but which are external to the capacitor part itself.
8.	IEC 60155:1993	Second	Glow-starters for fluorescent lamps	This standard specifies interchangeable starters used with pre-heat type tubular fluorescent lamps and should be used in conjunction with corresponding publications for fluorescent lamps and their ballasts.
9.	IEC 60269-1:2007	Second	Low-voltage fuses , Part 1: General requirements	This part is applicable to fuses incorporating enclosed current-limiting fuse-links with rated breaking capacities of not less than 6 kA, intended for protecting power-frequency a.c. circuits of nominal voltages not exceeding 1 000 V or d.c. circuits of nominal voltages not exceeding 1 500 V.
10.	IEC 60320-2-1:2000	Second	Appliance couplers for household and similar general purposes Part 2-1: Sewing machine couplers	This part is applicable to special purpose appliance couplers for household sewing machines. These sewing machine couplers are for a.c. only and have a rated voltage not exceeding 250 V and a rated current not exceeding 2,5 A.
11.	IEC 60320-2-2:1998	Second	Appliance coupler for household and similar general purposes, Part 2-2: Interconnection couplers for household and similar equipment	This part applicable to two-pole interconnection couplers for a.c. only, with and without earthing contact, with a rated voltage not exceeding 250 V and a rated current not exceeding 10 A. Applicable also to interconnection cord sets incorporating plug connectors of such interconnection couplers.

No.	Standard No.	Edition	Standards Title	Standard Scope
12.	EN 60335-2-11:2003	Second	Household and similar electrical appliance – Safety, Part 2-11: Particular requirements for tumble dryers	This standard deals with the safety of electric tumble dryers intended for household and similar purposes, their rated voltage being not more than 250 V for singlephase appliances and 480 V for other appliances.
13.	IEC 60335-2-31:2002	Second	Household and similar electrical appliances – Safety , Part 2-31: Particular requirements for range hoods	This standard deals with the safety of electric range hoods intended to be installed above household cooking ranges, hobs, and similar cooking appliances, their rated voltage being not more than 250 V.
14.	IEC 60335-2-54:2008	Second	Household and similar electrical appliances – Safety, Part 2-54: Particular requirements for surface-cleaning appliances for household use employing liquids or steam	This part of safety of electric cleaning appliances for household use that are intended for cleaning surfaces such as windows, walls and empty swimming pools by using liquid cleansing agents or steam, their rated voltage being not more than 250 V. It also covers wallpaper strippers.
15.	IEC 60519-11:2007	Second	Safety in electroheat installations, Part 11: Particular requirements for installations using the effect of electromagnetic forces on liquid metals	This standard specify lays down requirements common to installations using the effect of electromagnetic forces on liquid metals; specific requirements for electromagnetic pouring equipment; specific requirements for electromagnetic equipment with lining.
16.	EN 60570:2003	Second	Electrical supply track systems for luminaries	This standard applies to track systems designed for ordinary interior use for mounting on, or flush with, or suspended from walls and ceilings. These track systems are not intended for locations where special conditions prevail as in ships, vehicles and the like and in hazardous locations.

No.	Standard No.	Edition	Standards Title	Standard Scope
17.	IEC 61537:2006	Second	Cable tray systems and cable ladder systems for cable management	This standard specifies requirements and tests for cable tray systems and cable ladder systems intended for the support and accommodation of cables and possibly other electrical equipment in electrical and/or communication systems installations
18.	EN 50117-1:2002	First	Coaxial cables , Part 1: Generic specification	All cables covered by this standard may be subjected to voltages greater than 50 V a.c. or 75 V d.c. However, these cables are not intended for direct connection to the mains electricity supply or other low impedance sources.
19.	EN 50497:2007	First	Recommended test method for assessment of the risk of plasticiser exudation from PVC insulated and sheathed cables	The test method described in this standard shows, by the use of accelerated testing, discrete exudation of plasticizer from PVC insulated and sheathed cables. It is for use in circumstances where the manufacturer determines that there may be a specific risk
20.	IEC 60238:2004	First	Edison screw lampholders	This Standard applies to lampholders with Edison thread E14, E27 and E40, designed for connection to the supply of lamps and semi-luminaires* only. It also applies to switched-lampholders for use in a.c. circuits only, where the working voltage does not exceed 250 V r.m.s.
21.	IEC 60255-27:2005	First	Measuring relays and protection equipment , Part 27: Product safety requirements	This part describes the product safety requirements for measuring relays and protection equipment having a rated a.c. voltage up to 1 000 V with a rated frequency up to 65 Hz, or a rated d.c. voltage up to 1 500 V. Details essential safety requirements to minimize the risk of fire and hazards caused by electric shock or injury to the user.
22.	IEC 60269-4:2009	First	Low-voltage fuses , Part 4: Supplementary requirements for fuse-links for the protection of semiconductor devices	This section introduce voltage source inverter fuse-links, including test requirements; coverage of the tests on operating characteristics for a.c. by the breaking capacity tests; and updating of examples of standardised fuse-links for the protection of semiconductor devices.

No.	Standard No.	Edition	Standards Title	Standard Scope
23.	IEC 60309-2:1999	First	Plugs, socket-outlets and couplers for industrial purposes, Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories	This standard applies to plugs and socket-outlets, cable couplers with a rated operating voltage not exceeding 690 V, 500 Hz and a rated current not exceeding 125 A. , primarily intended for industrial use , either indoors or outdoors.
24.	EN 60309-4:2007	First	Plugs, socket-outlets and couplers for industrial purposes, Part 4: Switched socket-outlets and connectors with or without interlock	This part applies to self-contained products that combine within a single enclosure, a socket-outlet or connector according to IEC 60309-1 or IEC 60309-2 and a switching device, with a rated operating voltage not exceeding 690 V d.c. or a.c. and 500 Hz , and a rated current not exceeding 250 A, primarily intended for industrial use, either indoors or outdoors.
25.	IEC 60320-2-4:2006	First	Appliance couplers for household and similar general purposes, Part 2-4: Couplers dependent on appliance weight for engagement	This standard is applicable to two-pole appliance couplers for a.c. only, with or without earthing contact, with a rated voltage not exceeding 250 V and a rated current not exceeding 16 A, for household and similar general purposes and intended for incorporation or integration within electric appliances or other electric equipment of multi part construction for 50 Hz or 60 Hz supply which depend on the weight of the appliance to ensure correct engagement.
26.	IEC 60335-2-106:2007	First	Household and similar electrical appliances – Safety, Part 2-106: Particular requirements for heated carpets and for heating units for room heating installed under removable floor coverings	This part deals with the safety of heating units to heat the room in which they are located and that are intended to be installed directly under a floor covering that is itself intended to be removable; their rated voltage being not more than 250 V for single-phase installations and 480 V for other installations.

No.	Standard No.	Edition	Standards Title	Standard Scope
27.	EN 60335-2-102:2006	First	Household and similar electrical appliances – Safety , Part 2-102: Particular requirements for gas, oil and solid-fuel burning appliances having electrical connections	This International Standard deals with the safety of gas, oil and solid-fuel burning appliances having electrical connections, for household and similar purposes, their rated voltage being not more than 250 V for single-phase appliances and 480 V for other appliances.
28.	IEC 60399:2004	First	Barrel thread for lampholders with shade holder ring	This standard gives limit dimensions of thread for metal or plastic and ceramic lampholders with shade holder rings made of metal or plastic. Dimensions
29.	EN 60400:2000	First	Lampholders for tubular fluorescent lamps and starterholders	This standard states the technical and dimensional requirements for lampholders for tubular fluorescent lamps and for starterholders, and the methods of test to be used in determining the safety and the fit of the lamps in the lampholders and the starters in the starterholders.
30.	IEC 60423:2007	First	Conduit systems for cable management – Outside diameters of conduits for electrical installations and threads for conduits and fittings	This standard specifies outside diameters for conduits used in electrical installations or in communication systems and the dimensional requirements for threads. It also specifies the dimensional requirements for threads used in associated fittings.
31.	IEC 60519-8:2005	First	Safety in electroheat installations – Part 8: Particular requirements for electroslag remelting furnaces	This part applies to electroheat installations for remelting and, in some cases, for refining processes of metals through direct resistance heating of a conductive slag.
32.	IEC 60519-10:2005	First	Safety in electroheat installations , Part 10: Particular requirements for electrical resistance trace heating systems for industrial and commercial applications	This part deals with safety requirements for electrical resistance trace heating systems in industrial and commercial applications. Pertains to trace heating systems that may comprise either factory fabricated or field (work-site) assembled units, and which may be series heater cables, parallel heater cables, heater pads or heater panels.

No.	Standard No.	Edition	Standards Title	Standard Scope
33.	EN 60598-2-7:1989	First	Luminaires , Part 2: Particular requirements – Section 7: Portable luminaires for garden use	This section specifies requirements for portable pedestal luminaires for use in places such as gardens and for portable luminaires for use in places such as flower beds, for use with tungsten filament, tubular fluorescent and other discharge lamps on supply voltages not exceeding 250 V.
34.	IEC 60645-3:2007	First	Electroacoustics – Audiometric equipment , Part 3: Test signals of short duration	The object of this standard is to ensure that audiometric stimuli of short duration are specified and measured in the same way and that the calibration of equipment using such signals is carried out using defined methods.
35.	IEC 60645-4:1995	First	Audiometers , Part 4: Equipment for extended high-frequency audiometry	This part specifies requirements for audiometric equipment designed for use in pure tone audiometry in the frequency range from 8 000 Hz to 16 000 Hz,
36.	IEC 60664-4:2006	First	Insulation coordination for equipment within low-voltage systems , Part 4: Consideration of high-frequency voltage stress	This part deals with basic, supplementary and reinforced insulation subjected to high-frequency voltage stress within low-voltage equipment.
37.	EN 60670-21:2007	First	Boxes and enclosures for electrical accessories for household and similar fixed electrical installations , Part 21: Particular requirements for boxes and enclosures with provision for suspension means	This standard applies to boxes and enclosures with provision for suspension means.

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38.	EN 60670-22:2006	First	Boxes and enclosures for electrical accessories for household and similar fixed electrical installations , Part 22: Particular requirements for connecting boxes and enclosures	This standard applies to connecting boxes for junction(s) and/or tapping(s).
39.	IEC 60799:1998	First	Electrical accessories – Cord sets and interconnection cord sets	This standard specifies requirements for cord sets for household and similar general purpose equipment.
40.	IEC 60811-2-1:1998	First	Insulating and sheathing materials of electric and optical cables – Common test methods , Part 2-1: Methods specific to elastomeric compounds – Ozone resistance, hot set and mineral oil immersion tests	This section specifies the test methods to be used for testing polymeric insulating and sheathing material of electric cables for power distribution and telecommunications including cables used on ships. Gives the methods for the ozone resistance test, hot set test and mineral oil immersion test, which apply to elastomeric compounds.
41.	IEC 60838-2-2:2006	First	Miscellaneous lampholders , Part 2-2: Particular requirements – Connectors for LED-modules	This part of applies to connectors for building-in (including those used for interconnection between LED modules) of miscellaneous types to be used with PCB-based LED modules
42.	IEC 60934:2001	First	Circuit-breakers for equipment (CBE)	This standard applicable to mechanical switching devices designed as 'circuit-breakers for equipment' (CBE) intended to provide protection to circuits within electrical equipment for a.c. not exceeding 440 V and/or d.c. not exceeding 250 V, and a rated current not exceeding 125 A.
43.	IEC 60947-5-8:2006	First	Low-voltage switchgear and controlgear , Part 5-8: Control circuit devices and switching elements – Three-position enabling switches	This part specifies requirements for three-position enabling switches.
44.	IEC 60947-5-9:2007	First	Low-voltage switchgear and controlgear , Part 5-9: Control circuit devices and switching elements – Flow rate switches	This part applies to flow rate switches that sense the rate of flow of a gas, a liquid or a granular solid. These switches change their output state if a pre-set value for the speed of flow is exceeded. These flow rate switches are self-contained, have semiconductor switching element(s) and are intended to be connected to circuits

No.	Standard No.	Edition	Standards Title	Standard Scope
45.	IEC 60947-6-2:2003	First	Low-voltage switchgear and controlgear , Part 6-2: Multiple function equipment – Control and protective switching devices (or equipment) (CPS)	This part applies to control and protective switching devices (or equipment) (CPS), the main contacts of which are intended to be connected to circuits of rated voltage not exceeding 1 000 V a.c. or 1 500 V d.c. CPSs are intended to provide both protective and control functions for circuits and are operated otherwise than by hand. They may also fulfil additional functions, such as isolation.
46.	EN 60950-1:2006	First	Information technology equipment – Safety , Part 1: General requirements	It is essential that designers understand the underlying principles of safety requirements in order that they can engineer safe equipment. These principles are not an alternative to the detailed requirements of this standard, but are intended to provide designers with an appreciation of the basis of these requirements. Where the equipment involves technologies and materials or methods of construction not specifically covered, the design of the equipment should provide a level of safety not less than those described in these principles of safety.
47.	IEC 60950-21:2003	First	Information technology equipment – Safety , Part 21: Remote power feeding	This part applies to information technology equipment intended to supply and receive operating power via a telecommunication network, where the voltage exceeds the limits for TNV circuits.
48.	EN 60950-22:2006	First	Information technology equipment – Safety, Part 22: Equipment installed outdoors	This part applies to information technology equipment intended to be installed in an outdoor location. where relevant, to empty outdoor enclosures supplied for housing information technology equipment to be installed in an outdoor locations.
49.	IEC 60950-23:2006	First	Information technology equipment – Safety, Part 23: Large data storage equipment	This part specifies requirements for information technology equipment (ITE) with self contained data storage systems that contain hazardous moving parts. These data storage systems are typically large enough to permit a person to enter completely, however, the systems also include similar large equipment permitting complete limb or head access to the area containing hazardous moving parts.

No.	Standard No.	Edition	Standards Title	Standard Scope
50.	IEC 60974-3:2007	First	Arc welding equipment,, Part 3: Arc striking and stabilizing devices	This part specifies safety requirements for industrial and professional arc striking and arc stabilizing devices used in arc welding and allied processes. Is applicable to stand-alone arc striking and arc stabilizing devices that are either connected to a separate welding power source or built into the welding power source enclosure.
51.	EN 60998-1:2004	First	Connecting devices for low-voltage circuits for household and similar purposes, Part 1: General requirements	This part applies to connecting devices as separate entities for the connection of two or more electrical copper conductors or flexible, having a cross-sectional area of 0,2 mm <sup>2</sup> up to and including 35 mm <sup>2</sup>
52.	EN 60998-2-1:2004	First	Connecting devices for low-voltage circuits for household and similar purposes, Part 2-1: Particular requirements for connecting devices as separate entities with screw-type clamping units	This section applies to connecting devices with screw-type clamping units primarily suitable for connecting unprepared conductors.
53.	EN 60998-2-2:2004	First	Connecting devices for low-voltage circuits for household and similar purposes, Part 2-2: Particular requirements for connecting devices as separate entities with screwless-type clamping units	This part applies to connecting devices with screwless-type clamping units primarily suitable for connecting unprepared conductors

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54.	EN 60998-2-3:2004	First	Connecting devices for low-voltage circuits for household and similar purposes , Part 2-3: Particular requirements for connecting devices as separate entities with insulation-piercing clamping units	This section applies to connecting devices with insulation piercing clamping units primarily suitable for connecting insulated unprepared conductors. In the connecting operation the insulation of the conductor is pierced, bored through, cut through, removed, displaced or made ineffective in some other manner at the point or points of contact.
55.	EN 60998-2-4:2005	First	Connecting devices for low voltage circuits for household and similar purposes , Part 2-4: Particular requirements for twist-on connecting devices	This part applies to twist-on connecting devices for connecting two or more unprepared rigid and/or flexible copper conductors having a cross-sectional area of 0,5 mm <sup>2</sup> up to and including 16 mm <sup>2</sup>
56.	IEC 61310-1:2008	First	Safety of machinery - Indication, marking and actuation, Part 1: Requirements for visual, acoustic and tactile signals	This part specifies requirements for visual, acoustic and tactile methods of indicating safety-related information, at the human-machine interface and to exposed persons. It specifies a system of colours, safety signs, markings and other warnings, intended for use in the indication of hazardous situations and health hazards and for meeting certain emergencies.
57.	IEC 61310-2:2008	First	Safety of machinery - Indication, marking and actuation , Part 2: Requirements for marking	This standard gives general rules on marking for identification of machinery, for safe use related to mechanical and electrical hazards, and for the avoidance of hazards arising from incorrect connections.

No.	Standard No.	Edition	Standards Title	Standard Scope
58.	IEC 61310-3:2008	First	Safety of machinery - Indication, marking and actuation, Part 3: Requirements for the location and operation of actuators	This standard specifies safety-related requirements for actuators, operated by the hand or by other parts of the human body, at the human-machine interface. It gives general requirements for the standard direction of movement for actuators; the arrangement of an actuator in relation to other actuators; the correlation between an action and its final effects.
59.	EN 61558-2-7:2007	First	Safety of power transformers, power supplies, reactors and similar products , Part 2-7: Particular requirements and tests for transformers and power supplies for toys	This part deals with safety aspects of transformers for toys and power supplies incorporating transformers for toys such as electrical, thermal and mechanical safety.