CERTIFICATE OF ACCREDITATION

This is to attest that

CSA GROUP KOREA LTD.

52 CHUNGMIN-RO, SONGPA-GU
SEOUL, 05839, REPUBLIC OF KOREA

Testing Laboratory TL-633

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories* as well as the *FDA ASCA Pilot specifications* and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories.* This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date January 23, 2021

President

Visit www.iasonline.org for current accreditation information.

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

CSA GROUP KOREA LTD.

www.csagroup.org

Contact Name John Chuang **Contact Phone** +886 22798 7123

Accredited to ISO/IEC 17025:2017 *Effective Date January 23, 2021*

FDA ASCA Pilot Program

FDA ASCA Pilot Program Scope

Basic Safety and Essential Performance of Medical Electrical Equipment, Medical Electrical Systems and Laboratory Medical Equipment	
ANSI AAMI ES60601-1:2005/(R)2012 and A1:2012, C1:2009/(R)2012 and A2:2010/(R)2012 (Consolidated Text)	Medical electrical equipment – Part 1: General requirements for basic safety and essential performance (IEC 60601-1:2005, MOD)
ANSI/AAMI HA60601-1-11:2015	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.
IEC 61010-1 Edition 3.1 2017-01	Safety requirements for electrical equipment for measurement control and laboratory use - Part 1: General requirements.
IEC 60601-1-3 Edition 2.1 2013-04	Medical electrical equipment - Part 1-3: General requirements for basic safety and essential performance - Collateral Standard: Radiation protection in diagnostic X-ray equipment.
IEC 60601-1-6 Edition 3.1 2013-10	Medical electrical equipment - Part 1-6: General requirements for basic safety and essential performance - Collateral standard: Usability.
IEC 60601-1-6 Edition 3.2 2020-07 CONSOLIDATED VERSION	Medical electrical equipment - Part 1-6: General requirements for basic safety and essential performance - Collateral standard: Usability.
IEC 60601-1-8 Edition 2.1 2012-11	Medical electrical equipment - Part 1-8: General requirements for basic safety and essential performance - Collateral Standard: General requirements tests and guidance for alarm systems in medical electrical equipment and medical electrical systems.
IEC 60601-1-8 Edition 2.2 2020-07 CONSOLIDATED VERSION	Medical electrical equipment - Part 1-8: General requirements for basic safety and essential performance - Collateral Standard: General requirements tests and guidance for alarm systems in medical electrical equipment and medical electrical systems.
IEC 60601-1-10 Edition 1.1 2013-11	Medical electrical equipment - Part 1-10: General requirements for basic safety and essential performance - Collateral Standard: Requirements for the development of physiologic closed-loop controllers.
IEC 60601-1-10 Edition 1.2 2020-07 CONSOLIDATED VERSION	Medical electrical equipment - Part 1-10: General requirements for basic safety and essential performance - Collateral Standard: Requirements for the development of physiologic closed-loop controllers.

IEC 60601-1-11 Edition 2.0 2015-01	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.
IEC 60601-1-11 Edition 2.1 2020-07 CONSOLIDATED VERSION	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.
IEC 60601-1-12 Edition 1.0 2014-06	Medical electrical equipment - Part 1-12: General requirements for basic safety and essential performance - Collateral Standard: Requirements for medical electrical equipment and medical electrical systems intended for use in the emergency medical services environment.
IEC 60601-1-12 Edition 1.1 2020-07 CONSOLIDATED VERSION	Medical electrical equipment - Part 1-12: General requirements for basic safety and essential performance - Collateral Standard: Requirements for medical electrical equipment and medical electrical systems intended for use in the emergency medical services environment.
IEC 60601-2-2 Edition 6.0 2017-03	Medical electrical equipment - Part 2-2: Particular requirements for the basic safety and essential performance of high frequency surgical equipment and high frequency surgical accessories.
IEC 60601-2-5 Edition 3.0 2009-07	Medical electrical equipment - Part 2-5: Particular requirements for the basic safety and essential performance of ultrasonic physiotherapy equipment.
IEC 60601-2-10 Edition 2.1 2016-04	Medical electrical equipment - Part 2-10: Particular requirements for the basic safety and essential performance of nerve and muscle stimulators.
IEC 60601-2-18 Edition 3.0 2009-08	Medical electrical equipment - Part 2-18: Particular requirements for the basic safety and essential performance of endoscopic equipment.
IEC 60601-2-22 Edition 3.1 2012-10	Medical electrical equipment - Part 2-22: Particular requirements for basic safety and essential performance of surgical cosmetic therapeutic and diagnostic laser equipment.
IEC 60601-2-25 Edition 2.0 2011-10	Medical electrical equipment - Part 2-25: Particular requirements for the basic safety and essential performance of electrocardiographs.
IEC 60601-2-27 Edition 3.0 2011-03	Medical electrical equipment - Part 2-27: Particular requirements for the basic safety and essential performance of electrocardiographic monitoring equipment.
IEC 60601-2-28 Edition 3.0 2017-06	Medical electrical equipment - Part 2-28: Particular requirements for the basic safety and essential performance of X-ray tube assemblies for medical diagnosis.
IEC 60601-2-34 Edition 3.0 2011-05	Medical electrical equipment - Part 2-34: Particular requirements for the basic safety including essential performance of invasive blood pressure monitoring equipment.
IEC 60601-2-37 Edition 2.1 2015	Medical electrical equipment - Part 2-37: Particular requirements for the basic safety and essential performance of ultrasonic medical diagnostic and monitoring equipment.
IEC 60601-2-43 Ed. 2.0 2010-03	Medical electrical equipment - Part 2-43: Particular requirements for the safety and essential performance of X-ray equipment for interventional procedures.
IEC 60601-2-44 Edition 3.2: 2016	Medical electrical equipment - Part 2-44: Particular requirements for the basic safety and essential performance of x-ray equipment for computed tomography.
IEC 60601-2-45 Edition 3.1 2015	Medical electrical equipment - Part 2-45: Particular requirements for the basic safety and essential performance of mammographic X-ray equipment and mammographic stereotactic devices.
IEC 60601-2-47 Edition 2.0 2012-02	Medical electrical equipment - Part 2-47: Particular requirements for the basic safety and essential performance of ambulatory electrocardiographic systems.

IEC 60601-2-54 Edition 1.1 2015-04 CONSOLIDATED VERSION	Medical electrical equipment - Part 2-54: Particular requirements for the basic safety and essential performance of X-ray equipment for radiography and radioscopy.
IEC 60601-2-54 Edition 1.2 2018-06 CONSOLIDATED VERSION	Medical electrical equipment - Part 2-54: Particular requirements for the basic safety and essential performance of X-ray equipment for radiography and radioscopy.
IEC 60601-2-57 Edition 1.0 2011-01	Medical Electrical Equipment - Part 2-57: Particular requirements for the basic safety and essential performance of non-laser light source equipment intended for therapeutic diagnostic monitoring and cosmetic/aesthetic use.
IEC 60601-2-63 Edition 1.1 2017-07 CONSOLIDATED VERSION	Medical electrical equipment - Part 2-63: Particular requirements for the basic safety and essential performance of dental extra-oral X-ray equipment.
IEC 60601-2-65 Edition 1.1 2017-05 CONSOLIDATED VERSION	Medical electrical equipment - Part 2-65: Particular requirements for the basic safety and essential performance of dental intra-oral-X-ray equipment.
IEC 80601-2-30 Edition 1.1 2013-07	Medical electrical equipment - Part 2-30: Particular requirements for the basic safety and essential performance of automated non-invasive sphygmomanometers.
IEC 80601-2-30 Edition 2.0 2018-03	Medical electrical equipment - Part 2-30: Particular requirements for the basic safety and essential performance of automated non-invasive sphygmomanometers.
IEC 80601-2-60 Edition 2.0 2019-06	Medical electrical equipment - Part 2-60: Particular requirements for the basic safety and essential performance of dental equipment.
ISO 80601-2-61 Second edition 2017-12 (Corrected version 2018-02)	Medical electrical equipment - Part 2-61: Particular requirements for basic safety and essential performance of pulse oximeter equipment.

Regular Scope

ENERGY STAR	
ENERGY STAR Program Requirements Product Specification for Residential Refrigerators and Freezers, 10 CFR 430, Subpart B, Appendix A	
ENERGY STAR Program Requirements Product Specification for Commercial Refrigerators and Freezers, 10 CFR Part 431, Subpart C	
ENERGY STAR Program Requirements for televisions: version 8.0	
Electrical and Electronics	
10 CFR 430, Subpart B, Appendix I	Uniform Test Method for Measuring the Energy Consumption of Conventional Ranges, Conventional Cooking Tops, Conventional Ovens, and Microwave Ovens
10 CFR Part 431, Subpart C	Commercial Refrigerators, Freezers and Refrigerator-Freezers
AHAM HRF-1	Household Refrigerators, Refrigerator-Freezers and Freezers

ANSI/AAMI ES60601-1:2005/(R)2012+A1:2012, C1:2009/(R)2012+A2:2010/(R)2012	Medical electrical equipment-Part 1: General requirements for basic safety and essential performance
ANSI/AHRI 1200	Standard for Performance Rating of Commercial Refrigerated Display Merchandisers and Storage Cabinets
ANSI/AHRI 1200 (I-P)-2010	Performance Rating of Commercial Refrigerated Display Merchandisers and Storage Cabinets
ANSI/ASHRAE 72	Method of Testing Open and Closed Commercial Refrigerators and Freezers
ANSI/UL 61010-1	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements
ANSI/UL 61010-2-010	Safety requirements for electrical equipment for measurement, control and laboratory use –Part 2-010: Particular requirements for laboratory equipment for the heating of materials
ANSI/UL 61010-2-051	Safety requirements for electrical equipment for measurement, control and laboratory use –Part 2-051: Particular requirements for laboratory equipment for mixing and stirring
ANSI/UL 61010-2-081	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-081: Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes
ANSI/UL 61010-2-091	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-091: Particular requirements for cabinet X-ray systems
ANSI/UL 61010-2-101	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-101: Particular requirements for in vitro diagnostic (IVD) medical equipment
AS/NZS 60065: 2012	Audio, video and similar electronic apparatus – Safety requirements
AS/NZS 60950.1:2015	Information technology equipment – Safety – Part 1: General requirements
CAN/CSA C22.2 No. 63	Household refrigerators and freezers
CAN/CSA C22.2 No. 120	Refrigeration equipment
CAN/CSA-C22.2 No. 60065:2016	Audio, video and similar electronic apparatus – Safety requirements
CAN/CSA C22.2 No. 60335-1	Household and similar electrical appliances – Safety – Part 1: General requirements
CAN/CSA C22.2 No. 60335-2-24	Safety requirements for household and similar electrical appliances, Part 2: Particular requirements for refrigerating appliances, ice-cream appliances and ice-makers
CAN/CSA-C22.2 No. 60601-1:08	Medical Electrical Equipment Part 1: General Requirements For Basic Safety And Essential Performance
CAN/CSA-C22.2 No. 60601-1:14	Medical electrical equipment – Part 1: General requirements for basic safety and essential performance

CAN/CSA-C22.2 No. 60601-1-1:02	Medical electrical equipment – Part 1-1: General requirements for safety – Collateral standard: Safety requirements for medical electrical systems
CAN/CSA-C22.2 No 60601-1-3:09+AMD1	Medical Electrical Equipment – Part 1-3: General Requirements For Basic Safety And Essential Performance – Collateral Standard: Radiation Protection In Diagnostic X-Ray Equipment
CAN/CSA-C22.2 No, 60601-1-4:02	Medical electrical equipment – Part 1-4: General requirements for safety – Collateral Standard: Programmable electrical medical systems
CAN/CSA-C22.2 No. 60601-1-6:11+AMD1	Medical electrical equipment – Part 1-6: General requirements for basic safety and essential performance – Collateral standard: Usability
CAN/CSA-C22.2 No. 60601-1-8+AMD1	Medical Electrical Equipment – Part 1-8: General Requirements For Basic Safety And Essential Performance – Collateral Standard: General Requirements Tests And Guidance For Alarm Systems In Medical Electrical Equipment And Medical Electrical Systems
CAN/CSA-C22.2 No. 60601-1-9:15	Medical electrical equipment – Part 1-9: General requirements for basic safety and essential performance – Collateral standard: Requirements for environmentally conscious design
CAN/CSA-C22.2 No. 60601-1-10-09+AMD1	Medical electrical equipment – Part 1-10: General requirements for basic safety and essential performance – Collateral standard: Requirements for the development of physiologic closed-loop controllers
CAN/CSA-C22.2 No. 60601-1-11:11	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
CAN/CSA-C22.2 No. 60601-1-11:15	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
CAN/CSA-C22.2 No. 60601-1-12:15	Medical electrical equipment – Part 1-12: General requirements for basic safety and essential performance – Collateral standard: Requirements for medical electrical equipment and medical electrical systems intended for use in the emergency medical services environment
CAN/CSA-C22.2 No. 60601-2-2:09	Medical electrical equipment – Part 2-2: Particular requirements for the basic safety and essential performance of high frequency surgical equipment and high frequency surgical accessories
CAN/CSA-C22.2 No. 60601-2-2:19	Medical electrical equipment – Part 2-2: Particular requirements for the basic safety and essential performance of high frequency surgical equipment and high frequency surgical accessories
CAN/CSA-C22.2 No. 60601-2-4:12	Medical electrical equipment – Part 2-4: Particular requirements for the basic safety and essential performance of cardiac defibrillators
CAN/CSA-C22.2 No. 60601-2-5:11	Medical electrical equipment – Part 2-5: Particular requirements for the basic safety and essential performance of ultrasonic physiotherapy equipment

CAN/CSA-C22.2 No. 60601-2-10:14+AMD1	Medical electrical equipment – Part 2-10: Particular requirements for the basic safety and essential performance of nerve and muscle stimulators
CAN/CSA-C22.2 No. 60601-2-18:11	Medical electrical equipment – Part 2-18: Particular requirements for the basic safety and essential performance of endoscopic equipment
CAN/CSA-C22.2 No. 60601-2-22:08+AMD1	Medical electrical equipment – Part 2-22: Particular requirements for basic safety and essential performance of surgical, cosmetic, therapeutic and diagnostic laser equipment
CAN/CSA-C22.2 No. 60601-2-24:15	Medical Electrical equipment – Part 2-24: Particular Requirements for the Safety of Infusion Pumps and Controllers
CAN/CSA-C22.2 No. 60601-2-25:12	Medical electrical equipment – Part 2-25: Particular requirements for the basic safety and essential performance of electrocardiographs
CAN/CSA-C22.2 No. 60601-2-27:11	Medical electrical equipment = Part 2-27: Particular requirements for the basic safety and essential performance of electrocardiographic monitoring equipment
CAN/CSA-C22.2 No. 60601-2-28:12	Medical electrical equipment – Part 2-28: Particular requirements for the basic safety and essential performance of X-ray tube assemblies for medical diagnosis
CAN/CSA-C22.2 No. 60601-2-28:18	Medical electrical equipment – Part 2-28: Particular requirements for the basic safety and essential performance of X-ray tube assemblies for medical diagnosis
CAN/CSA-C22.2 No. 80601-2-30:10+AMD1	Medical electrical equipment – Part 2-30: Particular requirements for the basic safety and essential performance of automated non-invasive sphygmomanometers
CAN/CSA-C22.2 No. 60601-2-34:12	Medical Electrical Equipment – Part 2-34: Particular Requirements for the Safety, Including Essential Performance, of Invasive Blood Pressure Monitoring Equipment
CAN/CSA-C22.2 No. 60601-2-37:08	Medical electrical equipment – Part 2-37: Particular requirements for the basic safety and essential performance of ultrasonic medical diagnostic and monitoring equipment
CAN/CSA-C22.2 No. 60601-2-43:11+AMD1	Medical electrical equipment – Part 2-43: Particular requirements for the basic safety and essential performance of X-ray equipment for interventional procedures
CAN/CSA-C22.2 No. 60601-2-44:10+AMD1+AMD2	Medical electrical equipment – Part 2-44: Particular requirements for the basic safety and essential performance of X-ray equipment for computed tomography
CAN/CSA-C22.2 No. 60601-2-45:11+AMD1	Medical electrical equipment – Part 2-45: Particular requirements for the basic safety and essential performance of mammographic X-ray equipment and mammographic stereotactic devices
CAN/CSA-C22.2 No. 60601-2-47:14	Medical Electrical Equipment – Part 2-47: Particular Requirements for the Safety, Including Essential Performance, of Ambulatory Electrocardiographic Systems

CAN/CSA-C22.2 No. 60601-2-49:11	Medical electrical equipment – Part 2-49: Particular requirements for the basic safety and essential performance of multifunction patient monitoring equipment
CAN/CSA-C22.2 No. 60601-2-54:11+AMD1	Medical electrical equipment – Part 2-54: Particular requirements for the basic safety and essential performance of X-ray equipment for radiography and radioscopy
CAN/CSA-C22.2 No. 60601-2-57:11	Medical electrical equipment – Part 2-57: Particular requirements for the basic safety and essential performance of non-laser light source equipment intended for therapeutic, diagnostic, monitoring and cosmetic/aesthetic use
CAN/CSA-C22.2 No. 60601-2-63:15+AMD1	Medical electrical equipment – Part 2-63: Particular requirements for the basic safety and essential performance of dental extra-oral X-ray equipment
CAN/CSA-C22.2 No. 60601-2-65:15+AMD1	Medical electrical equipment – Part 2-65: Particular requirements for the basic safety and essential performance of dental intra-oral x-ray equipment
CAN/CSA-C22.2 No. 60950-1:2007+A1+A2	Information technology equipment – Safety – Part 1: General requirements
CAN/CSA-C22.2 No. 61010-1	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements
CAN/CSA-C22.2 No. 61010-2-010	Safety requirements for electrical equipment for measurement, control and laboratory use –Part 2-010: Particular requirements for laboratory equipment for the heating of materials
CAN/CSA-C22.2 No. 61010-2-051	Safety requirements for electrical equipment for measurement, control and laboratory use –Part 2-051: Particular requirements for laboratory equipment for mixing and stirring
CAN/CSA-C22.2 No. 61010-2-081	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-081: Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes
CAN/CSA-C22.2 No. 61010-2-091	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-091: Particular requirements for cabinet X-ray systems
CAN/CSA-C22.2 No. 61010-2-101	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-101: Particular requirements for in vitro diagnostic (IVD) medical equipment
CAN/CSA-C22.2 No. 62368-1-14	Audio/video, information and communication technology equipment – Part 1: Safety requirements
CAN/CSA-C22.2 No. 80601-2-60:14	Medical electrical equipment – Part 2-60: Particular requirements for the basic safety and essential performance of dental equipment
CAN/CSA-C22.2 No. 80601-2-61:14	Medical electrical equipment – Part 2-61: Particular requirements for basic safety and essential performance of pulse oximeter equipment
CAN/CSA C300	Energy performance and capacity of household refrigerators, refrigerator-freezers, freezers, and wine chillers

CAN/CSA-C388-15	Energy performance and capacity measurement of household microwave ovens
CAN/CSA-C657-15	Energy performance standard for commercial refrigeration equipment
CAN/CSA-C62301:07	Household electrical appliances – Measurement of standby power
CAN/CSA-C62301:11	Household electrical appliances – Measurement of standby power
CAN/CSA-CEI/IEC 62304:14+AMD1	Medical device software – Software life-cycle processes
CAN/CSA/IEC 62366:14	Medical Devices–Application of usability engineering to medical devices
CAN/CSA/IEC 62366-1:15	Medical devices – Part 1: Application of usability engineering to medical devices
CSA-C22.2 No. 62368-1:19	Audio/video, information and communication technology equipment – Part 1: Safety requirements
DGNTI-COPANIT 511: 2017	LIMITS, TEST METHODS AND LABELING
EN 60065: 2015	Audio, video and similar electronic apparatus – Safety requirements
EN 60335-1	Household and similar electrical appliances – Safety – Part 1: General requirements
EN 60335-2-24	Household and similar electrical appliances – Safety – Part 2: Particular requirements for refrigerating appliances, ice-cream appliances and ice makers
EN 60601-1:1990	Medical electrical equipment – Part 1: General requirements for safety
EN 60601-1:1990/A1:1993	Medical electrical equipment – Part 1: General requirements for safety
EN 60601-1:1990/A2:1995	Medical electrical equipment – Part 1: General requirements for safety
EN 60601-1:2006	Medical electrical equipment Part 1: General requirements for basic safety and essential performance
EN 60601-1:2006/A1:2013	Medical electrical equipment Part 1: General requirements for basic safety and essential performance
EN 60601-1:2006/A1:2013/AC:2014	Medical electrical equipment Part 1: General requirements for basic safety and essential performance
EN 60601-1-1:2001	Medical electrical equipment – Part 1: General requirements for safety – Section 1: Collateral standard: Safety requirements for medical electrical systems
EN 60601-1-3:2008	Medical electrical equipment – Part 1: General requirements for safety; 3. Collateral standard: General requirements for radiation protection in diagnostic x-ray equipment
EN 60601-1-3:2008/A1:2013	Medical electrical equipment – Part 1-3: General requirements for basic safety and essential performance – Collateral standard: Radiation protection in diagnostic X-ray equipment

EN 60601-1-3:2008/A1:2013/AC2014	Medical electrical equipment – Part 1-3: General requirements for basic safety and essential performance – Collateral standard: Radiation protection in diagnostic X-ray equipment
EN 60601-1-3:2008/A11:2016	Medical electrical equipment – Part 1-3: General requirements for basic safety and essential performance – Collateral standard: Radiation protection in diagnostic X-ray equipment
EN 60601-1-3:2008/AC:2010	Medical electrical equipment – Part 1-3: General requirements for basic safety and essential performance – Collateral standard: Radiation protection in diagnostic X-ray equipment
EN 60601-1-4:1996	Medical electrical equipment – Part 1-4: General requirements for safety – Collateral standard: Programmable electrical medical systems
EN 60601-1-4:1996/A1:1999	Medical electrical equipment – Part 1-4: General requirements for safety – Collateral standard: Programmable electrical medical systems
EN 60601-1-6:2010	Medical electrical equipment – Part 1: General requirements for basic safety and essential performance – Collateral standard: Usability
EN 60601-1-6:2010/A1:2015	Medical electrical equipment – Part 1: General requirements for basic safety and essential performance – Collateral standard: Usability
EN 60601-1-8:2007	Medical electrical equipment – Part 1-8: General requirements for basic safety and essential performance – Collateral standard: General requirements, tests and guidance for alarm systems in medical electrical equipment and medical electrical systems
EN 60601-1-8:2007/A1:2013	Medical electrical equipment – Part 1-8: General requirements for basic safety and essential performance – Collateral standard: General requirements, tests and guidance for alarm systems in medical electrical equipment and medical electrical systems
EN 60601-1-8:2007/A1:2013/AC:2014	Medical electrical equipment – Part 1-8: General requirements for basic safety and essential performance – Collateral standard: General requirements, tests and guidance for alarm systems in medical electrical equipment and medical electrical systems
EN 60601-1-8:2007/A11:2017	Medical electrical equipment – Part 1-8: General requirements for basic safety and essential performance – Collateral standard: General requirements, tests and guidance for alarm systems in medical electrical equipment and medical electrical systems
EN 60601-1-8:2007/AC:2010	Medical electrical equipment – Part 1-8: General requirements for basic safety and essential performance – Collateral standard: General requirements, tests and guidance for alarm systems in medical electrical equipment and medical electrical systems
EN 60601-1-9:2008/A1:2013	Medical electrical equipment – Part 1-9: General requirements for basic safety and essential performance – Collateral standard: Requirements for environmentally conscious design
EN 60601-1-10:2008/A1:2015	Medical electrical equipment – Part 1-10: General requirements for basic safety and essential performance – Collateral standard: Requirements for the development of physiologic closed-loop controllers

EN 60601-1-11:2010	Medical electrical equipment – Part 1: 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
EN 606001-1-11:2015	Medical electrical equipment – Part 1: 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
EN 60601-1-12:2015	Medical electrical equipment – Part 1-12: General requirements for basic safety and essential performance – Collateral standard: Requirements for medical electrical equipment and medical electrical systems intended for use in the emergency medical services environment
EN 60601-2-2:2009	Medical electrical equipment – Part 2-2: Particular requirements for the basic safety and essential performance of high frequency surgical equipment and high frequency surgical accessories
EN 60601-2-2:2009/A11:2011	Medical electrical equipment – Part 2-2: Particular requirements for the basic safety and essential performance of high frequency surgical equipment and high frequency surgical accessories
EN 60601-2-2:2018	Medical electrical equipment – Part 2-2: Particular requirements for the basic safety and essential performance of high frequency surgical equipment and high frequency surgical accessories
EN 60601-2-4:2011	Medical electrical equipment – Part 2: Particular requirements for basic safety and essential performance of cardiac defibrillators
EN 60601-2-5:2015	Medical electrical equipment – Part 2-5: Particular requirements for the basic safety and essential performance of ultrasonic physiotherapy equipment
EN 60601-2-10:2015	Medical electrical equipment – Part 2-10: Particular requirements for the basic safety and essential performance of nerve and muscle stimulators
EN 60601-2-10:2015/A1:2016	Medical electrical equipment – Part 2-10: Particular requirements for the basic safety and essential performance of nerve and muscle stimulators
EN 60601-2-10:2000	Medical electrical equipment – Part 2-10: Particular requirements for the safety of nerve and muscle stimulators
EN 60601-2-10:2000/A1:2001	Medical electrical equipment – Part 2-10: Particular requirements for the safety of nerve and muscle stimulators
EN 60601-2-18:1996	Medical electrical equipment – Part 2: Particular requirements for the safety of endoscopic equipment
EN 60601-2-18:1996/A1:2000	Medical electrical equipment – Part 2: Particular requirements for the safety of endoscopic equipment
EN 60601-2-18: 2015	Medical electrical equipment – Part 2-18: Particular requirements for the basic safety and essential performance of endoscopic equipment

EN 60601-2-22:2013	Medical electrical equipment – Part 2: Particular requirements for basic safety and essential performance of surgical, cosmetic, therapeutic and diagnostic laser equipment
EN 60601-2-24:2015	Medical electrical equipment – Part 2: Particular requirements for the safety of infusion pumps and controllers
EN 60601-2-25:2015	Medical electrical equipment – Part 2-25: Particular requirements for the basic safety and essential performance of electrocardiographs
EN 60601-2-27:2014	Medical electrical equipment – Part 2: Particular requirements for the safety, including essential performance, of electrocardiographic monitoring equipment
EN 60601-2-28:2010	Medical electrical equipment – Particular requirements for basic safety and essential performance of X-ray tube assemblies for medical diagnosis
EN 80601-2-30:2010	Medical electrical equipment – Part 2: Particular requirements for the basic safety and essential performance of automated type non-invasive sphygmomanometers
EN 80601-2-30:2010/A1:2015	Medical electrical equipment – Part 2-30: Particular requirements for the basic safety and essential performance of automated non-invasive sphygmomanometers
EN 60601-2-34:2014	Medical electrical equipment – Part 2: Particular requirements for the basic safety and essential performance of invasive blood pressure monitoring equipment
EN 60601-2-37:2008/A11:2011/A1:2015	Medical electrical equipment – Part 2-37: Particular requirements for the basic safety and essential performance of ultrasonic medical diagnostic and monitoring equipment
EN 60601-2-43:2010	Medical electrical equipment – Part 2-43: Particular requirements for basic safety and essential performance of X-ray equipment for interventional procedures
EN 60601-2-43:2010/A1:2018	Medical electrical equipment – Part 2-43: Particular requirements for the basic safety and essential performance of X-ray equipment for interventional procedures
EN 60601-2-43:2010/AC:2014	Medical electrical equipment – Part 2-43: Particular requirements for basic safety and essential performance of X-ray equipment for interventional procedures
EN 60601-2-44:2009	Medical electrical equipment – Part 2-44: Particular requirements for the basic safety and essential performance of X-ray equipment for computed tomography
EN 60601-2-44:2009/A11:2011	Medical electrical equipment – Part 2-44: Particular requirements for the basic safety and essential performance of X-ray equipment for computed tomography
EN 60601-2-44:2009/A1:2012	Medical electrical equipment – Part 2-44: Particular requirements for the basic safety and essential performance of X-ray equipment for computed tomography

EN 60601-2-44:2009/A2:2016	Medical electrical equipment – Part 2-44: Particular requirements for the basic safety and essential performance of X-ray equipment for computed tomography
EN 60601-2-45:2011	Medical electrical equipment – Part 2-45: Particular requirements for the basic safety and essential performance of mammographic X-ray equipment and mammographic stereotactic devices
EN 60601-2-45:2011/A1:2015	Medical electrical equipment – Part 2-45: Particular requirements for the basic safety and essential performance of mammographic X-ray equipment and mammographic stereotactic devices
EN 60601-2-47:2015	Medical electrical equipment – Part 2: Particular requirements for the safety, including essential performance, of ambulatory electrocardiographic systems
EN 60601-2-49:2015	Medical electrical equipment – Part 2: Particular requirements for the safety of multifunction patient monitoring equipment
EN 60601-2-54:2009	Medical electrical equipment – Part 2: Particular requirements for the basic safety and essential performance of X-ray equipment for radiography and radioscopy
EN 60601-2-54:2009/A1:2015	Medical electrical equipment Part 2: Particular requirements for the basic safety and essential performance of X-ray equipment for radiography and radioscopy
EN 60601-2-57: 2011	Medical electrical equipment – Part 2-57: Particular requirements for the basic safety and essential performance of non-laser light source equipment intended for therapeutic, diagnostic, monitoring and cosmetic/aesthetic use
EN 60601-2-63:2015	Medical electrical equipment – Part 2-63: Particular requirements for the basic safety and essential performance of dental extra-oral X-ray equipment
EN 60601-2-65:2013	Medial electrical equipment Part 2: Particular requirements for basic safety and essential performance of dental intra-oral X-ray equipment
EN 60950-1:A2:2013	Information technology equipment – Safety – Part 1: General requirements
EN 61010-1:2001	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements
EN 61010-1:2010	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements
EN 61010-2-010:2003	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-010: Particular requirements for laboratory equipment for the heating of material
EN 61010-2-010:2014	Safety requirements for electrical equipment for measurement, control and laboratory use –Part 2-010: Particular requirements for laboratory equipment for the heating of materials
EN 61010-2-051:2003	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-051: Particular requirements for laboratory equipment for mixing and stirring

EN 61010-2-051:2015	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-051: Particular requirements for laboratory equipment for mixing and stirring
EN 61010-2-081:2002	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-081: Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes
EN 61010-2-081:2002/A1:2013	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-081: Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes
EN 61010-2-081:2015	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-081: Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes
EN 61010-2-091:2012	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-091: Particular requirements for cabinet X-ray systems
EN 61010-2-091:2012/AC:2013	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-091: Particular requirements for cabinet X-ray systems
EN 61010-2-101:2002	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-101: Particular requirements for in vitro diagnostic (IVD) medical equipment
EN 61010-2-101:2017	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-101: Particular requirements for in vitro diagnostic (IVD) medical equipment
EN 62304:2006	Medical device software – Software life-cycle processes
EN 62304:2006/corrigendum Nov.2008	Medical device software – Software life-cycle processes
EN 62304:2006/A1:2015	Medical device software – Software life-cycle processes
EN 62366:2008	Medical devices – Application of usability engineering to medical devices
EN 62366:2008/A1:2015	Medical devices Part 1: Application of usability engineering to medical devices
EN 62366-1:2015	Medical devices Part 1: Application of usability engineering to medical devices
EN 62366-1:2015/AC:2015	Medical devices Part 1: Application of usability engineering to medical devices
EN 62368-1	Audio/video, information and communication technology equipment – Part 1: Safety requirements
EN 80601-2-60:2015	Medical electrical equipment – Part 2-60: Particular requirements for the basic safety and essential performance of dental equipment

EN ISO 80601-2-61:2011	Medical electrical equipment – Part 2-61: Particular requirements for basic safety and essential performance of pulse oximeter equipment
IEC 60065 7th +A1 +A2 Edition 7.2:2011-02	Audio, video and similar electronic apparatus – Safety requirements
IEC 60065:2014	Audio, video and similar electronic apparatus – Safety requirements (Eighth Edition)
IEC 60335-1	Household and similar electrical appliances, Part 1: General requirements
IEC 60335-2-24	Household and similar electrical appliances, Part 2: Particular requirements for refrigerating appliances, ice-cream appliances, and ice-makers
IEC 60601-1:1998+A1:1991+A2:1995	Medical electrical equipment – Part 1: General requirements for safety
IEC 60601-1:2005+A1:2012+A2:2020	Medical electrical equipment – Part 1: General requirements for basic safety and essential performance
IEC 60601-1-1:1992+A1:1995	Medical electrical equipment – Part 1: General requirements for safety – Section 1: Collateral standard: Safety requirements for medical electrical systems
IEC 60601-1-1:2000	Medical electrical equipment – Part 1-1: General requirements for safety – Collateral standard: Safety requirements for medical electrical systems
IEC 60601-1-3:1994	Medical electrical equipment – Part 1: General requirements for safety – 3. Collateral standard: General requirements for radiation protection in diagnostic X-ray equipment
IEC 60601-1-3:2008+A1:2013	Medical electrical equipment – Part 1-3: General requirements for basic safety and essential performance – Collateral standard: Radiation protection in diagnostic X-ray equipment
IEC 60601-1-4:1996+A1:1999	Medical electrical equipment – Part 1: General requirements for safety – 4. Collateral standard: Programmable electrical medical systems
IEC 60601-1-6:2004	Medical electrical equipment – Part 1-6: General requirements for safety – Collateral standard: Usability
IEC 60601-1-6:2006	Medical electrical equipment – Part 1-6: General requirements for basic safety and essential performance – Collateral standard: Usability
IEC 60601-1-6:2010+A1:2013+A2:2020	Medical electrical equipment – Part 1-6: General requirements for basic safety and essential performance – Collateral standard: Usability
IEC 60601-1-8:2003+A1:2006	Medical electrical equipment – Part 1-8: General requirements for safety – Collateral standard: General requirements, tests and guidance for alarm systems in medical electrical equipment and medical electrical systems
IEC 60601-1-8:2006+A1:2012+A2:2020	Medical electrical equipment – Part 1-8: General requirements for basic safety and essential performance – Collateral standard: General requirements, tests and guidance for alarm systems in medical electrical equipment and medical electrical systems

IEC 60601-1-9:2007+A1:2013+A2:2020	Medical electrical equipment – Part 1-9: General requirements for basic safety and essential performance – Collateral standard: Requirements for environmentally conscious design
IEC 60601-1-10:2007+A1:2013+A2:2020	Medical electrical equipment – Part 1-10: General requirements for basic safety and essential performance – Collateral standard: Requirements for the development of physiologic closed-loop controllers
IEC 606001-1-11:2010	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
IEC 60601-1-11:2015+A1:2020	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
IEC 60601-1-12:2014+A1:2020	Medical electrical equipment – Part 1-12: General requirements for basic safety and essential performance – Collateral standard: Requirements for medical electrical equipment and medical electrical systems intended for use in the emergency medical services environment
IEC 60601-2-2:2006	Medical electrical equipment – Part 2-2: Particular requirements for the safety of high frequency surgical equipment
IEC 60601-2-2:2009	Medical electrical equipment – Part 2-2: Particular requirements for the basic safety and essential performance of high frequency surgical equipment and high frequency surgical accessories
IEC 60601-2-2:2017	Medical electrical equipment – Part 2-2: Particular requirements for the basic safety and essential performance of high frequency surgical equipment and high frequency surgical accessories
IEC 60601-2-4:2002	Medical electrical equipment – Part 2-4: Particular requirements for the safety of cardiac defibrillators
IEC 60601-2-4:2010+A12018	Medical electrical equipment – Part 2-4: Particular requirements for the basic safety and essential performance of cardiac defibrillators
IEC 60601-2-5:2009	Medical electrical equipment – Part 2-5: Particular requirements for the basic safety and essential performance of ultrasonic physiotherapy equipment
IEC 60601-2-7:1998	Medical electrical equipment – Part 2-7: Particular requirements for the safety of high-voltage generators of diagnostic X-ray generators
IEC 60601-2-10:1987+A1:2001	Medical electrical equipment – Part 2-10: Particular requirements for the safety of nerve and muscle stimulators
IEC 60601-2-10:2012+A1:2016	Medical electrical equipment – Part 2-10: Particular requirements for the basic safety and essential performance of nerve and muscle stimulators
IEC 60601-2-18:1996+A1:2000	Medical electrical equipment – Part 2: Particular requirements for the safety of endoscopic equipment

IEC 60601-2-18: 2009	Medical electrical equipment – Part 2-18: Particular requirements for the basic safety and essential performance of endoscopic equipment
IEC 60601-2-22:1995	Medical electrical equipment – Part 2: Particular requirements for the safety of diagnostic and therapeutic laser equipment
IEC 60601-2-22:2007+A1:2012	Medical electrical equipment – Part 2-22: Particular requirements for basic safety and essential performance of surgical, cosmetic, therapeutic and diagnostic laser equipment
IEC 60601-2-22:2019	Medical electrical equipment – Part 2-22: Particular requirements for basic safety and essential performance of surgical, cosmetic, therapeutic and diagnostic laser equipment
IEC 60601-2-24:1998	Medical electrical equipment – Part 2-24: Particular requirements for the safety of infusion pumps and controllers
IEC 60601-2-24:2012	Medical electrical equipment – Part 2-24: Particular requirements for the basic safety and essential performance of infusion pumps and controllers
IEC 60601-2-25:1993+A1:1999	Medical electrical equipment – Part 2-25: Particular requirements for the safety of electrocardiographs
IEC 60601-2-25:2011	Medical electrical equipment – Part 2-25: Particular requirements for the basic safety and essential performance of electrocardiographs
IEC 60601-2-27:1994	Medical electrical equipment – Part 2: Particular requirements for the safety of electrocardiographic monitoring equipment
IEC 60601-2-27:2005	Medical electrical equipment – Part 2-27: Particular requirements for the safety, including essential performance, of electrocardiographic monitoring equipment
IEC 60601-2-27:2011	Medical electrical equipment – Part 2-27: Particular requirements for the basic safety and essential performance of electrocardiographic monitoring equipment
IEC 60601-2-28:1993	Medical electrical equipment – Part 2: Particular requirements for the safety of X-ray source assemblies and X-ray tube assemblies for medical diagnosis
IEC 60601-2-28:2010	Medical electrical equipment – Part 2-28: Particular requirements for the basic safety and essential performance of X-ray tube assemblies for medical diagnosis
IEC 60601-2-28:2017	Medical electrical equipment – Part 2-28: Particular requirements for the basic safety and essential performance of X-ray tube assemblies for medical diagnosis
IEC 60601-2-30:1999	Medical electrical equipment – Part 2-30: Particular requirements for the safety, including essential performance, of automatic cycling non-invasive blood pressure monitoring equipment
IEC 80601-2-30:2009+A1:2013	Medical electrical equipment – Part 2-30: Particular requirements for the basic safety and essential performance of automated non-invasive sphygmomanometers

IEC 80601-2-30:2018	Medical electrical equipment – Part 2-30: Particular requirements for the basic safety and essential performance of automated non-invasive sphygmomanometers
IEC 60601-2-32:1994	Medical electrical equipment – Part 2: Particular requirements for the safety of associated equipment of X-ray equipment
IEC 60601-2-34:1994	Medical electrical equipment – Part 2: Particular requirements for the safety of direct blood pressure monitoring equipment
IEC 60601-2-34:2000	Medical electrical equipment – Part 2-34: Particular requirements for the safety, including essential performance, of invasive blood pressure monitoring equipment
IEC 60601-2-34:2011	Medical electrical equipment – Part 2-34: Particular requirements for the basic safety and essential performance of invasive blood pressure monitoring equipment
IEC 60601-2-37:2007+A1:2015	Medical electrical equipment – Part 2-37: Particular requirements for the basic safety and essential performance of ultrasonic medical diagnostic and monitoring equipment
IEC 60601-2-43:2000	Medical electrical equipment – Part 2-43: Particular requirements for the safety of X-ray equipment for interventional procedures
IEC 606001-2-43:2010+A1:2017+A2:2019	Medical electrical equipment – Part 2-43: Particular requirements for the basic safety and essential performance of X-ray equipment for interventional procedures
IEC 60601-2-44:2001 +A1:2002	Medical electrical equipment – Part 2-44: Particular requirements for the safety of X-ray equipment for computed tomography
IEC 60601-2-44:2009+A1:2012+A2:2016	Medical electrical equipment – Part 2-44: Particular requirements for the basic safety and essential performance of X-ray equipment for computed tomography
IEC 60601-2-45:2001	Medical electrical equipment – Part 2-45: Particular requirements for the safety of mammographic X-ray equipment and mammographic stereotactic devices
IEC 60601-2-45:2011+A1:2015	Medical electrical equipment – Part 2-45: Particular requirements for the basic safety and essential performance of mammographic X-ray equipment and mammographic stereotactic devices
IEC 60601-2-47:2001	Medical electrical equipment – Part 2-47: Particular requirements for the safety, including essential performance, of ambulatory electrocardiographic systems
IEC 60601-2-47:2012	Medical electrical equipment – Part 2-47: Particular requirements for the basic safety and essential performance of ambulatory electrocardiographic systems
IEC 60601-2-49:2001	Medical electrical equipment – Part 2-49: Particular requirements for the safety of multifunction patient monitoring equipment
IEC 60601-2-49:2011	Medical electrical equipment – Part 2-49: Particular requirements for the basic safety and essential performance of multifunction patient monitoring equipment

IEC 80601-2-49:2018	Medical electrical equipment – Part 2-49: Particular requirements for the basic safety and essential performance of multifunction patient monitors
IEC 60601-2-54:2009+A1:2015+A2:2018	Medical electrical equipment – Part 2-54: Particular requirements for the basic safety and essential performance of X-ray equipment for radiography and radioscopy
IEC 60601-2-57: 2011	Medical electrical equipment – Part 2-57: Particular requirements for the basic safety and essential performance of non-laser light source equipment intended for therapeutic, diagnostic, monitoring and cosmetic/aesthetic use
IEC 60601-2-63:2012+A1:2017	Medical electrical equipment – Part 2-63: Particular requirements for the basic safety and essential performance of dental extra-oral X-ray equipment
IEC 60601-2-65:2012+A1:2017	Medical electrical equipment – Part 2-65: Particular requirements for the basic safety and essential performance of dental intra-oral X-ray equipment
IEC 60950-1: 2005 (Second Edition) +Am 1:2009+Am 2:2013	Information technology equipment – Safety – Part 1: General requirements
IEC 61010-1:2001	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements
IEC 61010-1:2010+A1:2016	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements
IEC 61010-2-010:2003	Safety requirements for electrical equipment for measurement, control and laboratory use –Part 2-010: Particular requirements for laboratory equipment for the heating of materials
IEC 61010-2-010:2014	Safety requirements for electrical equipment for measurement, control and laboratory use –Part 2-010: Particular requirements for laboratory equipment for the heating of materials
IEC 61010-2-051:2003	Safety requirements for electrical equipment for measurement, control and laboratory use –Part 2-051: Particular requirements for laboratory equipment for mixing and stirring
IEC 61010-2-051:2015	Safety requirements for electrical equipment for measurement, control and laboratory use –Part 2-051: Particular requirements for laboratory equipment for mixing and stirring
IEC 61010-2-051:2018	Safety requirements for electrical equipment for measurement, control and laboratory use –Part 2-051: Particular requirements for laboratory equipment for mixing and stirring
IEC 61010-2-081:2001+A1:2003	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-081: Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes
IEC 61010-2-081:2015	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-081: Particular requirements for automatic

	and semi-automatic laboratory equipment for analysis and other purposes
IEC 61010-2-091:2012	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-091: Particular requirements for cabinet X-ray systems
IEC 61010-2-101:2002	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-101: Particular requirements for in vitro diagnostic (IVD) medical equipment
IEC 61010-2-101:2015	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-101: Particular requirements for in vitro diagnostic (IVD) medical equipment
IEC 61010-2-101:2018	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 2-101: Particular requirements for in vitro diagnostic (IVD) medical equipment
IEC 62087:2011-04	Method of measurement for power consumption of audit, video and related equipment
IEC 62087-1 2015 Ed 1.0	Audio, video, and related equipment - Determination of power consumption - Part 1: General
IEC 62087-2 2015 Ed 1.0	Audio, video, and related equipment - Determination of power consumption - Part 2: Signals and media
IEC 62087-3 2015 Ed 1.0	Audio, video, and related equipment - Determination of power consumption - Part 3: Television sets
IEC 62301:2005	Household electrical appliances – Measurement of standby power
IEC 62301:2011	Household electrical appliances – Measurement of standby power
IEC 62301:2011-01	Artefactos eléctricos de uso doméstico – Medición de potencia del modo en espera
IEC 62304:2006+A1:2015	Medical device software – Software life cycle processes
IEC 62366:2007+A1:2014	Medical devices – Application of usability engineering to medical devices
IEC 62366-1:2015+A1:2020	Medical devices – Part 1: Application of usability engineering to medical devices
IEC 62368-1	Audio/video, information and communication technology equipment – Part 1: Safety requirements
IEC 62368-1:2018	Audio/video, information and communication technology equipment – Part 1: Safety requirements
IEC 62552-1:2015	Household refrigerating appliances – Characteristics and test methods – Part 1: General requirements
IEC 62552-2:2015	Household refrigerating appliances – Characteristics and test methods – Part 2: Performance requirements
IEC 62552-3:2015	Household refrigerating appliances – Characteristics and test methods – Part 3: Energy consumption and volume

IEC 80601-2-60:2012	Medical electrical equipment – Part 2-60: Particular requirements for the basic safety and essential performance of dental equipment
IEC 80601-2-60:2019	Medical electrical equipment – Part 2-60: Particular requirements for the basic safety and essential performance of dental equipment
IEC/EN 62552:2007	Household refrigerating appliances – Characteristics and test methods
INTE E11-1:2015	Energy Efficiency. Domestic refrigerators and Freezers. Part 1. Requirements
INTE E11-2:2015	Energy Efficiency. Domestic refrigerators and freezers. Part 2. Labeling
INTE E11-3:2015	Energy Efficiency. Domestic refrigerators and freezers. Part 3. Test Methods
ISO 9227	Corrosion tests in artificial atmospheres – Salt spray tests
ISO 10289	Methods for corrosion testing of metallic and other inorganic coatings on metallic substrates - Rating of test specimens and manufactured articles subjected to corrosion tests
ISO 80601-2-61:2011	Medical electrical equipment – Part 2-61: Particular requirements for basic safety and essential performance of pulse oximeter equipment
ISO 80601-2-61:2017	Medical electrical equipment – Part 2-61: Particular requirements for basic safety and essential performance of pulse oximeter equipment
KS C IEC 62552	Household refrigerating appliances – Characteristics and test methods
MS IEC 62552	Household refrigerating appliances – Characteristics and test methods – Part 2: Performance requirements
NMX-J-521/1-ANCE	Household and similar electrical appliances – safety – Part 1: General requirements
NMX-J-521/2-24-ANCE	Electrical and similar appliances – security – Part 2-24: Specific requirements for refrigeration appliances, ice cream machines and ice machines
NOM-015-ENER-2012	Energy efficiency of refrigerators and freezers home appliances, boundaries, testing and labeling methods
NOM-015-ENER-2018	Energy Efficiency of Appliance Refrigerators and Freezers. Limits, Test Methods and Labeling
NSF ANSI 7	Commercial Refrigerators & Freezers
NTE-INEN-2206-2011	Domestic refrigeration appliances or frost – Refrigerators with or without low temperature compartment and inspection requirements
NTE-INEN-2206(4R):2019	Household Refrigerating Appliances. Requirements and Test Methods
NTE-INEN-2297-2001	Household appliances to store frozen food and domestic food freezers for food. Requirements and inspection
NTE-INEN-IEC-62552:2014	Household refrigerating appliances – Characteristics and test methods
NTE-INEN-ISO 9227	Corrosion tests in artificial atmospheres – Salt fog tests
RTCR 482: 2015	Energy efficiency. Household refrigerators and freezers

RTE INEN 035	Energy efficiency in household refrigeration appliances
RTE INEN 009	Household articles for cold production
RTE INEN 009 (1R)	Household articles for cold production
RTS 97.01.01:15	Energy efficiency. Household refrigerators and freezers limits, test methods and labeling
SASO 2664	Energy performance and capacity of household refrigerators, refrigerator freezers, and freezers
UL 250	Household Refrigerators and Freezers
UL 399	Drinking-Water Coolers
UL 471	Commercial Refrigerators and Freezers
UL 563	Ice Makers
UL 621	Ice Cream Makers
UL 60065:2015	Standard for audio, video and similar electronic apparatus – Safety requirements
UL 60335-1	Safety of Household and Similar Electrical Appliances – Part 1: General Requirements
UL 60335-2-24	Safety Requirements for Household and Similar Electrical Appliances, Part 2: Particular Requirements for Refrigerating Appliances, Ice-Cream Appliances and Ice-Makers
UL 60950-1: 2014	Information technology equipment – Safety – Part 1: General requirements
UL 62368-1:2014	Audio/video, information and communication technology equipment – Part 1: Safety requirements
UL 62368-1: 3rd Ed.	Audio/video, information and communication technology equipment – Part 1: Safety requirements