



INTERNATIONAL  
ACCREDITATION  
SERVICE®

# CERTIFICATE OF ACCREDITATION

*This is to attest*

## **GLOBAL TEST CERTIFICATION (GTC) LIMITED**

284 CHASE ROAD A BLOCK 2ND FLOOR SUITE 346  
LONDON, LON N146HF, UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND

### **Testing Laboratory TL-1416**

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, 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 March 29, 2026



*International Accreditation Service*  
Issued under the authority of IAS management

Visit [www.iasonline.org](http://www.iasonline.org) for current accreditation information.

# SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

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## GLOBAL TEST CERTIFICATION (GTC) LIMITED

[www.gtcglobal.co.uk](http://www.gtcglobal.co.uk)

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Accredited to ISO/IEC 17025:2017

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### TL-1025

Gas	
ANSI Z83.11-2016	Gas food service equipment
AS 4563-2004	Commercial catering gas equipment
AS 5263.0:2013	Gas appliances – Part 0: General requirements
AS/NZS 5263.0	Gas appliances – Part 0: General requirements
AS/NZS 5263.1.1	Gas appliances – Part 1.1: Domestic gas cooking appliances
AS/NZS 5263.1.7	Gas appliances – Part 1.7: Domestic outdoor gas cooking appliances
AS/NZS 5263.1.8	Gas appliances – Part 1.8: Decorative gas appliances
AS/NZS 5263.1.9	Gas appliances – Part 1.9: Gas laundry dryers
CAS1.8-2016	Gas food service equipment
CSA/ANSI Z21.1- 2018/CSA 1.1-2018	Household cooking gas appliances
EN 30-1-1	Domestic cooking appliances burning gas. Safety. General
EN 30-1-2	Domestic cooking appliances burning gas. Safety. Appliances having forced- convection ovens and/or grills
EN 30-2-1	Domestic cooking appliances burning gas. Rational use of energy. General

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EN 30-2-2	Domestic cooking appliances burning gas. Rational use of energy. Appliances having forced-convection ovens and/or grills. Section 2. Forced convection ovens/grills
EN 203-1	Gas heated catering equipment -Part 1: General safety rules
EN 203-2-1	Gas heated catering equipment Part 2-1: Specific requirements -Open burners and wok burners
EN 203-2-2	Gas heated catering equipment -Part 2-2: Specific requirements -Ovens
EN 203-2-3	Gas heated catering equipment - Part 2-3: Specific requirements - Boiling pans
EN 203-2-4	Gas heated catering equipment -Part 2-4: Specific requirements -Fryers
EN 203-2-6	Gas heated catering equipment -Part 2-6: Specific requirements -Hot water heaters for beverage
EN 203-2-7	Gas heated catering equipment -Part 2-7: Specific requirements -Salamanders and rotisserie
EN 203-2-8	Gas heated catering equipment - Part 2-8: Specific requirements - Brat pans and paëlla cookers
EN 203-2-9	Gas heated catering equipment-Part 2-9 Specific requirements -Solid tops, warming plates and griddles
EN 203-2-10	Gas heated catering equipment - Part 2-10: Specific requirements - Chargrills
EN 203-2-11	Gas heated catering equipment - Part 2-11: Specific requirements - Pasta cookers
EN 498	Specification for dedicated liquefied petroleum gas appliances –Barbecues for outdoor use contact grills included
EN 521:2019	Specifications for dedicated liquefied petroleum gas appliances. Portable vapour pressure liquefied petroleum gas appliances
EN 15181	Measuring method of the energy consumption of gas fired ovens
EN 15502-1	Gas-fired heating boilers part 1 -general requirements and tests
EN 15502-2-1	Gas-fired central heating boilers -Part 2-1: Specific standard for type C appliances and type B2, B3 and B5 appliances of nominal heat input not exceeding 1 000 kW
EN 15502-2-2	Gas-fired central heating boilers -Part 2-2: Specific standard for type B1 appliances
EN 17082:2019	Domestic and non-domestic gas-fired forced convection air heaters for space heating not exceeding a net heat input of 300 kW
SASO 167	Methods for test for domestic cookers for use with liquefied petroleum gases



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SASO 168	Domestic cookers for use with liquefied petroleum gases
TS EN 15181	Measuring method of the energy consumption of gas fired ovens
<b>Machine</b>	
EN 60204-1	Safety of machinery – Electrical equipment of machines – Part 1: General requirements
IEC 60204-1	Safety of machinery – Electrical equipment of machines – Part 1: General requirements
TS EN 60204-1	Safety of machinery – Electrical equipment of machines – Part 1: General requirements
<b>LVD</b>	
ANSI/UL 1598	In situ Temperature Measurement Testing (ISTMT)
CSA E60335-1	Household And Similar Electrical Appliances -Safety -Part 1: General Requirements (excluding clauses 19.11.4, 22.32, 24 and 32, Annex F, J and R)
CSA E60335-2-6	Household and similar electrical appliances –Safety –Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances
CSA E60335-2-9	Household and similar electrical appliances -Safety -Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances
CSA E60335-2-13	Household and similar electrical appliances –Safety –Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances
CSA E60335-2-14	Household and similar electrical appliances -Safety -Part 2-14: Particular requirements for kitchen machines (excluding clause 25.7)
EN 60034-1	Rotating electrical machines -- Part 1: Rating and performance
EN 60068-2-1	Environmental testing - Part 2-1: Tests - Tests A: Cold
EN 60068-2-2	Environmental testing - Part 2-2: Tests - Test B: Dry heat
EN 60335-1	Household And Similar Electrical Appliances -Safety -Part 1: General Requirements (excluding clauses 19.11.4, 22.32, 24 and 32, Annex F, J and R)
EN 60335-2-6	Household and similar electrical appliances –Safety –Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances
EN 60335-2-9	Household and similar electrical appliances -Safety -Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances
EN 60335-2-12	Household and similar electrical appliances - Safety - Part 2-12: Particular requirements for warming plates and similar appliances

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EN 60335-2-13	Household and similar electrical appliances –Safety –Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances
EN 60335-2-14	Household and similar electrical appliances -Safety -Part 2-14: Particular requirements for kitchen machines (excluding clause 25.7)
EN 60335-2-15	Household and similar electrical appliances –Safety –Part 2-15: Particular requirements for appliances for heating liquids
EN 60335-2-21	Household And Similar Electrical Appliances -Safety -Part 2-21: Particular Requirements For Storage Water Heaters (excluding clauses 22.101-22.112)
EN 60335-2-24	Safety of Household and similar electrical appliances -Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice-makers
EN 60335-2-30	Household and similar electrical appliances -Safety -Part 2-30: Particular requirements for room heater
EN 60335-2-31	Household and similar electrical appliances - Safety - Part 2-31: Particular requirements for range hoods and other cooking fume extractors
EN 60335-2-35	Household and similar electrical appliances –Safety –Part 2-35: Particular requirements for instantaneous water heaters
EN 60335-2-36	Household and similar electrical appliances – Safety –Part 2-36: Particular requirements for commercial electric cooking ranges, ovens, hobs and hob element
EN 60335-2-37	Household and similar electrical appliances –Safety –Part 2-37: Particular requirements for commercial electric doughnut fryers and deep fat fryers
EN 60335-2-38	Household and similar electrical appliances –Safety –Part 2-38: Particular requirements for commercial electric griddles and griddle grill
EN 60335-2-39	Household and similar electrical appliances - Safety Part 2-39: Particular requirements for commercial electric multi-purpose cooking pans
EN 60335-2-40	Safety of household and similar electrical appliances Part 2-40: Particular requirements for electrical heat pumps, air - conditioners and dehumidifiers
EN 60335-2-41	Household and similar electrical appliances - Safety - Part 2–41: Particular requirements for pumps (excluding clauses 15, 22.105, 25 and 32)
EN 60335-2-42	Household and similar electrical appliances – Safety – part 2-42: particular requirements for commercial electric forced convection ovens, steam cookers and steam convection ovens
EN 60335-2-47	Safety of household and similar electrical appliances-Part 2.47-Particular requirements for commercial electric boiling pans
EN 60335-2-48	Household and similar electrical appliances –Safety –Part 2-48: Particular requirements for commercial electric grillers and toaster



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EN 60335-2-49	Household and similar electrical appliances- Safety-part 49:particular requirements for commercial electric hot cupboards
EN 60335-2-50	Household and similar electrical appliances – Safety – Part 2.50: Particular requirements for commercial electric bains-marie
EN 60335-2-51	Household and similar electrical appliances – Safety Part 2-51: Particular requirements for stationary circulation pumps for heating and service water installations (excluding clauses 22, 25 and 32)
EN 60335-2-64	Household and similar electrical appliances –Safety –Part 2-64: Particular requirements for commercial electric kitchen machines
EN 60335-2-65	Household and similar electrical appliances- Safety –Part 2 – 65: Particular requirements for air – cleaning appliances
EN 60335-2-75	Household and similar electrical appliances - Safety - Part 2-75: Particular requirements for commercial dispensing appliances and vending machines
EN 60335-2-80	Household and similar electrical appliance- Safety –Path 2-80: Particular requirements for fans (excluding clauses 23 and 23.3)
EN 60335-2-89	Household and similar electrical appliances - Safety - Part 2-89: Particular requirements for commercial refrigerating appliances and ice-makers with an incorporated or remote refrigerant unit or motor-compressor (excluding clauses 10, 22, 22.108, 22.111.2, 24.1.4 and 25)
EN 60335-2-102	Household and similar electrical appliances – Safety –Part 2-102: Particular requirements for gas, oil and solid-fuel burning appliances having electrical connections (excluding clause 8.101)
EN 60335-2-103	Household and similar electrical appliances - Safety - Part 2-103: Particular requirements for drives for gates, doors and windows
EN 60529	Degrees of protection provided by enclosures (IP code) (excluding clauses IPX1, IPX2, IPX3, IPX4)
EN 60598-1	Luminaires -Part 1: General requirements and tests (excluding clauses 4.20, 4.24, 9.2.3, 9.2.4, 9.2.5 and 13.4 of this standard)
EN 60598-2-1	Luminaires. Part 2: Particular requirements. Section One: Fixed general purpose luminaires (excluding clauses 1.6, 1.13 and 1.15)
EN 60598-2-2	Luminaires -Part 2-2: Particular requirements -Recessed luminaires (excluding clauses 2.7, 2.14 and 2.16)
EN 60598-2-3	Luminaires - Part 2-3: Particular requirements - Luminaires for road and street lighting (excluding clauses 3.6, 3.13 and 3.15)
EN 60598-2-4	Luminaires -Part 2-4: Particular requirements -Portable general purpose luminaires (excluding clauses 4.7, 4.14 and 4.16)



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EN 60598-2-5	Luminaires — Part 2-5: Particular requirements — Floodlights (excluding clauses 5.6, 5.13 and 5.15)
EN 60884-1	Plugs and socket-outlets for household and similar purposes - Part 1: General requirements (excluding clause 12.3)
EN 61010-1	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements (excluding clause 12.2)
EN 62262	Degrees Of Protection Provided By Enclosures For Electrical Equipment Against External Mechanical Impacts
EN 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements (excluding clause 10 and Annex E, G, J and M)
IEC 60034-1	Rotating electrical machines -- Part 1: Rating and performance
IEC 60335-1	Household And Similar Electrical Appliances -Safety -Part 1: General Requirements (excluding clauses 19.11.4, 22.32, 24 and 32, Annex F, J and R)
IEC 60335-2-6	Household and similar electrical appliances –Safety –Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances
IEC 60335-2-9	Household and similar electrical appliances -Safety -Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances
IEC 60335-2-12	Household and similar electrical appliances - Safety - Part 2-12: Particular requirements for warming plates and similar appliances
IEC 60335-2-13	Household and similar electrical appliances –Safety –Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances
IEC 60335-2-14	Household and similar electrical appliances -Safety -Part 2-14: Particular requirements for kitchen machines (excluding clause 25.7)
IEC 60335-2-15	Household and similar electrical appliances –Safety –Part 2-15: Particular requirements for appliances for heating liquids
IEC 60335-2-21	Household And Similar Electrical Appliances -Safety -Part 2-21: Particular Requirements For Storage Water Heaters (excluding clauses 22.101-22.112)
IEC 60335-2-24	Safety of Household and similar electrical appliances -Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice-makers
IEC 60335-2-30	Household and similar electrical appliances -Safety -Part 2-30: Particular requirements for room heater
IEC 60335-2-31	Household and similar electrical appliances - Safety - Part 2-31: Particular requirements for range hoods and other cooking fume extractors
IEC 60335-2-35	Household and similar electrical appliances –Safety –Part 2-35: Particular requirements for instantaneous water heaters



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IEC 60335-2-37	Household and similar electrical appliances –Safety –Part 2-37: Particular requirements for commercial electric doughnut fryers and deep fat fryers
IEC 60335-2-38	Household and similar electrical appliances –Safety –Part 2-38: Particular requirements for commercial electric griddles and griddle grill
IEC 60335-2-39	Household and similar electrical appliances - Safety Part 2-39: Particular requirements for commercial electric multi-purpose cooking pans
IEC 60335-2-40	Safety of household and similar electrical appliances Part 2-40: Particular requirements for electrical heat pumps, air - conditioners and dehumidifiers
IEC 60335-2-41	Household and similar electrical appliances - Safety - Part 2-41: Particular requirements for pumps (excluding clauses 15, 22.105, 25 and 32)
IEC 60335-2-42	Household and similar electrical appliances – Safety – part 2-42: particular requirements for commercial electric forced convection ovens, steam cookers and steam convection ovens
IEC 60335-2-47	Safety of household and similar electrical appliances-Part 2.47-Particular requirements for commercial electric boiling pans
IEC 60335-2-48	Household and similar electrical appliances –Safety –Part 2-48: Particular requirements for commercial electric grillers and toaster
IEC 60335-2-49	Household and similar electrical appliances- Safety-part 49:particular requirements for commercial electric hot cupboards
IEC 60335-2-50	Household and similar electrical appliances – Safety – Part 2.50: Particular requirements for commercial electric bains-marie
IEC 60335-2-51	Household and similar electrical appliances – Safety Part 2-51: Particular requirements for stationary circulation pumps for heating and service water installations (excluding clauses 22, 25 and 32)
IEC 60335-2-64	Household and similar electrical appliances –Safety –Part 2-64: Particular requirements for commercial electric kitchen machines
IEC 60335-2-65	Household and similar electrical appliances- Safety –Part 2 – 65: Particular requirements for air – cleaning appliances
IEC 60335-2-75	Household and similar electrical appliances - Safety - Part 2-75: Particular requirements for commercial dispensing appliances and vending machines
IEC 60335-2-80	Household and similar electrical appliance- Safety –Path 2-80: Particular requirements for fans (excluding clauses 23 and 23.3)
IEC 60335-2-89	Household and similar electrical appliances - Safety - Part 2-89: Particular requirements for commercial refrigerating appliances and ice-makers with an

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	incorporated or remote refrigerant unit or motor-compressor (excluding clauses 10, 22, 22.108, 22.111.2, 24.1.4 and 25)
IEC 60335-2-102	Household and similar electrical appliances – Safety –Part 2-102: Particular requirements for gas, oil and solid-fuel burning appliances having electrical connections (excluding clause 8.101)
IEC 60335-2-103	Household and similar electrical appliances - Safety - Part 2-103: Particular requirements for drives for gates, doors and windows
IEC 60598-1	Luminaires -Part 1: General requirements and tests (excluding clauses 4.20, 4.24, 9.2.3, 9.2.4, 9.2.5 and 13.4 of this standard)
IEC 60598-2-1	Luminaires. Part 2: Particular requirements. Section One: Fixed general purpose luminaires (excluding clauses 1.6, 1.13 and 1.15)
IEC 60598-2-2	Luminaires -Part 2-2: Particular requirements -Recessed luminaires (excluding clauses 2.7, 2.14 and 2.16)
IEC 60598-2-4	Luminaires -Part 2-4: Particular requirements -Portable general purpose luminaires (excluding clauses 4.7, 4.14 and 4.16)
IEC 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements (excluding clause 10 and Annex E, G, J and M)
TS 3033 EN 60529	Degrees of protection provided by enclosures (IP code) (excluding clauses IPX1, IPX2, IPX3, IPX4)
TS EN 60034-1	Rotating electrical machines -- Part 1: Rating and performance
TS EN 60335-1	Household And Similar Electrical Appliances -Safety -Part 1: General Requirements (excluding clauses 19.11.4, 22.32, 24 and 32, Annex F, J and R)
TS EN 60335-2-6	Household and similar electrical appliances –Safety –Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances
TS EN 60335-2-9	Household and similar electrical appliances -Safety -Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances
TS EN 60335-2-12	Household and similar electrical appliances - Safety - Part 2-12: Particular requirements for warming plates and similar appliances
TS EN 60335-2-13	Household and similar electrical appliances –Safety –Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances
TS EN 60335-2-14	Household and similar electrical appliances -Safety -Part 2-14: Particular requirements for kitchen machines (excluding clause 25.7)
TS EN 60335-2-15	Household and similar electrical appliances –Safety –Part 2-15: Particular requirements for appliances for heating liquids

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TS EN 60335-2-21	Household And Similar Electrical Appliances -Safety -Part 2-21: Particular Requirements For Storage Water Heaters (excluding clauses 22.101-22.112)
TS EN 60335-2-24	Safety of Household and similar electrical appliances -Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice-makers
TS EN 60335-2-30	Household and similar electrical appliances -Safety -Part 2-30: Particular requirements for room heater
TS EN 60335-2-31	Household and similar electrical appliances - Safety - Part 2-31: Particular requirements for range hoods and other cooking fume extractors
TS EN 60335-2-35	Household and similar electrical appliances –Safety –Part 2-35: Particular requirements for instantaneous water heaters
TS EN 60335-2-36	Household and similar electrical appliances – Safety –Part 2-36: Particular requirements for commercial electric cooking ranges, ovens, hobs and hob element
TS EN 60335-2-37	Household and similar electrical appliances –Safety –Part 2-37: Particular requirements for commercial electric doughnut fryers and deep fat fryers
TS EN 60335-2-38	Household and similar electrical appliances –Safety –Part 2-38: Particular requirements for commercial electric griddles and griddle grill
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TS EN 60335-2-40	Safety of household and similar electrical appliances Part 2-40: Particular requirements for electrical heat pumps, air - conditioners and dehumidifiers
TS EN 60335-2-41	Household and similar electrical appliances - Safety - Part 2–41: Particular requirements for pumps (excluding clauses 15, 22.105, 25 and 32)
TS EN 60335-2-42	Household and similar electrical appliances – Safety – part 2-42: particular requirements for commercial electric forced convection ovens, steam cookers and steam convection ovens
TS EN 60335-2-47	Safety of household and similar electrical appliances-Part 2.47-Particular requirements for commercial electric boiling pans
TS EN 60335-2-48	Household and similar electrical appliances –Safety –Part 2-48: Particular requirements for commercial electric grillers and toaster
TS EN 60335-2-49	Household and similar electrical appliances- Safety-part 49:particular requirements for commercial electric hot cupboards
TS EN 60335-2-50	Household and similar electrical appliances – Safety – Part 2.50: Particular requirements for commercial electric bains-marie



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TS EN 60335-2-51	Household and similar electrical appliances – Safety Part 2-51: Particular requirements for stationary circulation pumps for heating and service water installations (excluding clauses 22, 25 and 32)
TS EN 60335-2-64	Household and similar electrical appliances –Safety –Part 2-64: Particular requirements for commercial electric kitchen machines
TS EN 60335-2-65	Household and similar electrical appliances- Safety –Part 2 – 65: Particular requirements for air – cleaning appliances
TS EN 60335-2-75	Household and similar electrical appliances - Safety - Part 2-75: Particular requirements for commercial dispensing appliances and vending machines
TS EN 60335-2-80	Household and similar electrical appliance- Safety –Path 2-80: Particular requirements for fans (excluding clauses 23 and 23.3)
TS EN 60335-2-89	Household and similar electrical appliances - Safety - Part 2-89: Particular requirements for commercial refrigerating appliances and ice-makers with an incorporated or remote refrigerant unit or motor-compressor (excluding clauses 10, 22, 22.108, 22.111.2, 24.1.4 and 25)
TS EN 60335-2-102	Household and similar electrical appliances – Safety –Part 2-102: Particular requirements for gas, oil and solid-fuel burning appliances having electrical connections (excluding clause 8.101)
TS EN 60335-2-103	Household and similar electrical appliances - Safety - Part 2-103: Particular requirements for drives for gates, doors and windows
TS EN 60598-2-2	Luminaires -Part 2-2: Particular requirements -Recessed luminaires (excluding clauses 2.7, 2.14 and 2.16)
TS EN 60598-2-4	Luminaires -Part 2-4: Particular requirements -Portable general purpose luminaires (excluding clauses 4.7, 4.14 and 4.16)
TS EN 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements (excluding clause 10 and Annex E, G, J and M)
TS EN IEC 60598-1	Luminaires -Part 1: General requirements and tests (excluding clauses 4.20, 4.24, 9.2.3, 9.2.4, 9.2.5 and 13.4 of this standard)
TS EN IEC 60598-2-1	Luminaires. Part 2: Particular requirements. Section One: Fixed general purpose luminaires (excluding clauses 1.6, 1.13 and 1.15)
SASO 1698	Household And Similar Electrical Appliances -Safety -Part 2-21: Particular Requirements For Storage Water Heaters (excluding clauses 22.101-22.112)
SASO-GSO 1962	Household and similar electrical appliances –Safety –Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances
SASO-GSO 60335-1	Household And Similar Electrical Appliances -Safety -Part 1: General Requirements (excluding clauses 19.11.4, 22.32, 24 and 32.101)
SASO-GSO-60335-2-15	Household and similar electrical appliances –Safety –Part 2-15: Particular requirements for appliances for heating liquids

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SASO-GSO-60335-2-30	Household and similar electrical appliances -Safety -Part 2-30: Particular requirements for room heater
SASO-GSO-60335-2-35	Household and similar electrical appliances –Safety –Part 2-35: Particular requirements for instantaneous water heaters
SASO GSO IEC 60335-2-42	Household and similar electrical appliances – Safety – part 2-42: particular requirements for commercial electric forced convection ovens, steam cookers and steam convection ovens
SASO GSO IEC 60335-2-48	Household and similar electrical appliances –Safety –Part 2-48: Particular requirements for commercial electric grillers and toaster
SASO GSO IEC 60335-2-64	Household and similar electrical appliances –Safety –Part 2-64: Particular requirements for commercial electric kitchen machines
SASO GSO IEC 60335-2-102	Household and similar electrical appliances – Safety –Part 2-102: Particular requirements for gas, oil and solid-fuel burning appliances having electrical connections (excluding clause 8.101)
SASO-IEC-60335-2-9	Household and similar electrical appliances -Safety -Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances
SASO-IEC-60335-2-13	Household and similar electrical appliances –Safety –Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances
SASO-IEC-60335-2-14	Household and similar electrical appliances -Safety -Part 2-14: Particular requirements for kitchen machines
UL 19	Household and similar electrical appliances – Safety –Part 2-36: Particular requirements for commercial electric cooking ranges, ovens, hobs and hob element
UL 174	Household And Similar Electrical Appliances -Safety -Part 2-21: Particular Requirements For Storage Water Heaters (excluding clauses 22.101-22.112)
UL 199	Household and similar electrical appliances –Safety –Part 2-37: Particular requirements for commercial electric doughnut fryers and deep fat fryers
UL 858, UL 858A	Household and similar electrical appliances –Safety –Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances
UL 982	Household and similar electrical appliances -Safety -Part 2-14: Particular requirements for kitchen machines
UL 1082	Household and similar electrical appliances –Safety –Part 2-15: Particular requirements for appliances for heating liquids
UL 1083	Household and similar electrical appliances –Safety –Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances
UL 1278	Household and similar electrical appliances -Safety -Part 2-30: Particular requirements for room heater
UL 1453	Household And Similar Electrical Appliances -Safety -Part 2-21: Particular Requirements For Storage Water Heaters (excluding clauses 22.101-22.112)

# SCOPE OF ACCREDITATION

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UL 60335-1	Household And Similar Electrical Appliances -Safety -Part 1: General Requirements (excluding clauses 19.11.4, 22.32, 24 and 32, Annex F, J and R)
UL 60335-2-35	Household and similar electrical appliances –Safety –Part 2-35: Particular requirements for instantaneous water heaters

## TL-1226

<b>EMC TESTING</b>	
CISPR 11	Industrial, scientific and medical equipment – radio frequency disturbance characteristics - limits and methods of measurement (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
CISPR 14-1	Electromagnetic compatibility - requirements for household appliances, electric tools and similar apparatus – part 1: emission (reference for test standards: EN 61000-3-2, EN 61000-3-3)
CISPR 14-2	Electromagnetic compatibility - requirements for household appliances, electric tools and similar apparatus – part 2: immunity - product family standard (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
CISPR 15	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
CISPR 32	Electromagnetic compatibility of multimedia equipment - Emission Requirements (reference for test standards: EN 61000-3-2, EN 61000-3-3)
CISPR 35	Electromagnetic compatibility of multimedia equipment - Immunity requirements (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
EN 55011	Industrial, scientific and medical equipment – radio frequency disturbance characteristics - limits and methods of measurement (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
EN 55014-1	Electromagnetic compatibility - requirements for household appliances, electric tools and similar apparatus – part 1: emission (reference for test standards: EN 61000-3-2, EN 61000-3-3)
EN 55014-2	Electromagnetic compatibility - requirements for household appliances, electric tools and similar apparatus – part 2: immunity - product family standard (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
EN 55032	Electromagnetic compatibility of multimedia equipment - Emission Requirements (reference for test standards: EN 61000-3-2, EN 61000-3-3)

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EN 55035	Electromagnetic compatibility of multimedia equipment - Immunity requirements (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
EN 60601-1-2	Medical electrical equipment - Part 1-2: General requirements for basic safety and essential performance - Collateral standard: Electromagnetic disturbances - Requirements and tests (reference for test standards: EN 61000-3-2, EN 61000-3-3)
EN 61000-3-2	Electromagnetic compatibility (EMC) - Part 3-2: Limits – Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)
EN 61000-3-3	Electromagnetic compatibility (EMC) - Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current $\leq 16$ A per phase and not subject to conditional connection
EN 61000-4-2	Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test
EN 61000-4-3	Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques - Radiated, radio- frequency, electromagnetic field immunity test
EN 61000-4-4	Electromagnetic compatibility (EMC) – Part 4-4: Testing and measurement techniques – Electrical fast transient/burst immunity test
EN 61000-4-5	Electromagnetic compatibility (EMC) - Part 4-5: Testing and measurement techniques - Surge immunity test
EN 61000-4-6	Electromagnetic compatibility (emc) - part 4-6: testing and measurement techniques - immunity to conducted disturbances, induced by radio-frequency fields
EN 61000-4-8	Electromagnetic compatibility (EMC) – Part 4-8: Testing and measurement techniques – Power frequency magnetic field immunity test
EN 61000-4-11	Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests
EN 61000-6-1	Electromagnetic compatibility (EMC) – Part 6-1: Generic standards – Immunity for residential, commercial and light industrial environments (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
EN 61000-6-2	Electromagnetic compatibility (EMC) – Part 6-2: Generic standards – Immunity for industrial environments (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
EN 61000-6-3	Electromagnetic compatibility (EMC) – Part 6-3: Generic standards; Emission standard for residential, commercial and light-industrial environments (reference for test standards: EN 61000-3-2, EN 61000-3-3)



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EN 61000-6-4	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards; Emission standard for industrial environments (reference for test standards: EN 61000-3-2, EN 61000-3-3)
EN 61547	Equipment for general lighting purposes-EMC immunity requirements (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
EN IEC 55015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
EN IEC 61326-1:2021	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
IEC 60601-1	Medical electrical equipment - Part 1: general requirements for basic safety and essential performance (reference for test standards: EN 61000-3-2, EN 61000-3-3)
IEC 60601-1-2	Medical electrical equipment - Part 1-2: General requirements for basic safety and essential performance - Collateral standard: Electromagnetic disturbances - Requirements and tests (reference for test standards: EN 61000-3-2, EN 61000-3-3)
IEC 61000-3-2	Electromagnetic compatibility (EMC) - Part 3-2: Limits – Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)
IEC 61000-3-3	Electromagnetic compatibility (EMC) - Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current $\leq 16$ A per phase and not subject to conditional connection
IEC 61000-4-2	Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test
IEC 61000-4-3	Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques - Radiated, radio- frequency, electromagnetic field immunity test
IEC 61000-4-4	Electromagnetic compatibility (EMC) – Part 4-4: Testing and measurement techniques – Electrical fast transient/burst immunity test
IEC 61000-4-5	Electromagnetic compatibility (EMC) - Part 4-5: Testing and measurement techniques - Surge immunity test
IEC 61000-4-6	Electromagnetic compatibility (emc) - part 4-6: testing and measurement techniques - immunity to conducted disturbances, induced by radio-frequency fields
IEC 61000-4-8	Electromagnetic compatibility (EMC) – Part 4-8: Testing and measurement techniques – Power frequency magnetic field immunity test



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IEC 61000-4-11	Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests
IEC 61000-6-1	Electromagnetic compatibility (EMC) – Part 6-1: Generic standards – Immunity for residential, commercial and light industrial environments (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
IEC 61000-6-2	Electromagnetic compatibility (EMC) – Part 6-2: Generic standards – Immunity for industrial environments (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
IEC 61000-6-3	Electromagnetic compatibility (EMC) – Part 6-3: Generic standards; Emission standard for residential, commercial and light-industrial environments (reference for test standards: EN 61000-3-2, EN 61000-3-3)
IEC 61000-6-4	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards; Emission standard for industrial environments (reference for test standards: EN 61000-3-2, EN 61000-3-3)
TS EN 55011	Industrial, scientific and medical equipment – radio frequency disturbance characteristics - limits and methods of measurement (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
TS EN 55014-1	Electromagnetic compatibility - requirements for household appliances, electric tools and similar apparatus – part 1: emission (reference for test standards: EN 61000-3-2, EN 61000-3-3)
TS EN 55014-2	Electromagnetic compatibility - requirements for household appliances, electric tools and similar apparatus – part 2: immunity - product family standard (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
TS EN 55032	Electromagnetic compatibility of multimedia equipment - Emission Requirements (reference for test standards: EN 61000-3-2, EN 61000-3-3)
TS EN 55035	Electromagnetic compatibility of multimedia equipment - Immunity requirements (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
TS EN 60601-1	Medical electrical equipment - Part 1: general requirements for basic safety and essential performance (reference for test standards: EN 61000-3-2, EN 61000-3-3)
TS EN 60601-1-2	Medical electrical equipment - Part 1-2: General requirements for basic safety and essential performance - Collateral standard: Electromagnetic disturbances - Requirements and tests (reference for test standards: EN 61000-3-2, EN 61000-3-3)
TS EN 61000-3-2	Electromagnetic compatibility (EMC) - Part 3-2: Limits – Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)



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TS EN 61000-4-3	Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques - Radiated, radio- frequency, electromagnetic field immunity test
TS EN 61000-4-4	Electromagnetic compatibility (EMC) – Part 4-4: Testing and measurement techniques – Electrical fast transient/burst immunity test
TS EN 61000-4-5	Electromagnetic compatibility (EMC) - Part 4-5: Testing and measurement techniques - Surge immunity test
TS EN 61000-4-6	Electromagnetic compatibility (emc) - part 4-6: testing and measurement techniques - immunity to conducted disturbances, induced by radio-frequency fields
TS EN 61000-4-8	Electromagnetic compatibility (EMC) – Part 4-8: Testing and measurement techniques – Power frequency magnetic field immunity test
TS EN 61000-4-11	Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests
TS EN 61000-6-1	Electromagnetic compatibility (EMC) – Part 6-1: Generic standards – Immunity for residential, commercial and light industrial environments (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
TS EN 61000-6-2	Electromagnetic compatibility (EMC) – Part 6-2: Generic standards – Immunity for industrial environments (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
TS EN 61000-6-3	Electromagnetic compatibility (EMC) – Part 6-3: Generic standards; Emission standard for residential, commercial and light-industrial environments (reference for test standards: EN 61000-3-2, EN 61000-3-3)
TS EN 61000-6-4	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards; Emission standard for industrial environments (reference for test standards: EN 61000-3-2, EN 61000-3-3)
TS EN 61547	Equipment for general lighting purposes-EMC immunity requirements (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
TS EN IEC 55015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)



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TS EN IEC 61326-1	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements (reference for test standards: EN 61000-4-2, EN 61000-4-3 EN 61000-4-4, EN 61000-4-5, EN 61000-4-6, EN 61000-4-8, EN 61000-4-11)
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