

**Standards Listed in the Official Journal for the
EMC Directive 89/336/EEC (as amended)
as at February 1997**

Harmonised standard	Title	Date of Ratification	OJ Ref.
EN 50065-1	Signalling on low voltage electrical installations in the frequency range 3 kHz to 148.5 kHz. Part 1: General requirements, frequency bands and electromagnetic disturbances.	1990	C 44 19/02/92
AM 1 to EN 50065-1	Signalling on low voltage electrical installations in the frequency range 3 kHz to 148.5 kHz. Part 1: General requirements, frequency bands and electromagnetic disturbances.	1992	C 49 17/02/94
EN 50081-1	Electromagnetic compatibility generic emission standard. Part 1: Residential, commercial and light industry.	10/12/91	C 90 10/04/92
EN 50081-2	Electromagnetic compatibility - Generic emission standard. Part 2: Industrial environment.	1993	C 49 17/02/94
EN 50082-1	Electromagnetic compatibility generic immunity standard. Part 1: Residential, commercial and light industry.	10/12/91	C 90 10/04/92
EN 50082-2	Electromagnetic compatibility - Generic immunity standard. Part 2: Industrial environment.	1994	C 241 16/09/95
EN 50083-2	Cabled distribution systems for television and sound signals. Part 2: Electromagnetic compatibility for equipment.	1995	C 37/10 06/02/97
EN 50091-2	Uninterruptible power systems (UPS) - Part 2: EMC requirements.	1995	C 60 29/02/96
EN 50130-4	Alarm systems - Part 4: Electromagnetic compatibility - Product family standard: Immunity requirements for components of fire, intruder and social alarm systems.	1995	C 37/10 06/02/97
EN 50148	Electronic taximeters.	1994	C 37/10 06/02/97
EN 55011	CISPR 11 (1990) ed 2 Limits and methods of measurement of radio disturbance characteristics of industrial, scientific and medical (ISM) radio frequency equipment.	1989	C 44 19/02/92
EN 55013	CISPR 13 (1975) ed 1 + Amdt 1 (1983) Limits and methods of measurement of radio disturbance characteristics of broadcast receivers and associated equipment.	1988	C 44 19/02/92
AM 11 to EN 55013	CISPR 13 (1975) ed 1 + Amdt 1 (1992) Limits and methods of measurement of radio disturbance characteristics of broadcast receivers and associated equipment.	1993	C 49 17/02/94

AM 12 to EN 55013	Limits and methods of measurement of radio disturbance characteristics of broadcast receivers and associated equipment.	1993	C 241 16/09/95
EN 55014	CISPR 14 (1993) ed 3 Limits and methods of measurement of radio disturbance characteristics of electrical motor-operated and thermal appliances for household and similar purposes, electric tools and similar electric apparatus.	1993	C 49 17/02/94
EN 55014	CISPR 14 (1985) ed 2 Limits and methods of measurement of radio interference characteristics of household electrical appliances, portable tools and similar electrical apparatus. (see below for more recent edition)	1986	C 44 19/02/92
Amdt A2 to EN55014	CISPR 14 (1985) + A2 (1989) Limits and methods of measurement of radio interference characteristics of household electrical appliances, portable tools and similar electrical apparatus.	1988	C 241 16/09/95
EN 55015	CISPR 15: 1996 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment.	1995	C 37/10 06/02/97
EN 55015	CISPR 15: (1992) ed 4 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment.	1992	C 49 17/02/94
EN 55015	CISPR 15 (1985) ed 3 Limits and methods of measurement of radio interference characteristics of fluorescent lamps and luminaires.	1986	C 44 19/02/92
Amdt A1 to EN 55015	CISPR 15 (1985) + A1 (1989) Limits and methods of measurement of radio interference characteristics of fluorescent lamps and luminaires.	1989	C 241 16/09/95
EN 55020	Electromagnetic immunity of broadcast receivers and associated equipment.	1994	C 60 29/02/96
EN 55020	Immunity from radio interference of broadcast receivers and associated equipment.	1987	C 44 19/02/92
EN 55020	CISPR 20 (1990) ed 2 + A1 (1990) Immunity of broadcast receivers and associated equipment.	1993	C 49 17/02/94
EN 55022	CISPR 22 (1993) Limits and methods of measurement of radio disturbance characteristics of information technology equipment.	1992	C 241 16/09/95
Amdt A1 to EN 55022	CISPR 22: 1993/A1: 1995 Limits and methods of measurement of radio disturbance characteristics of information technology equipment.	1995	C 325 06/12/95

EN 55022	CISPR 22 (1985) ed 1 Limits and methods of measurement of radio disturbance characteristics of information technology equipment.	1986	C 44 19/02/92
EN 55104	Electromagnetic compatibility - Immunity requirements for household appliances, tools and similar apparatus - Product family standard.	1995	C 241 16/09/95
AM 1 to EN 60269-1	IEC 269-1 (1986) ed 2 + Amdt 1 (1991) Low Voltage Fuses Part 1: General requirements.	1993	C 49 17/02/94
EN 60282-1	IEC 282-1 (1985) ed 3+ A1 (1988) High Voltage Fuses Par 1: Current-limiting fuses.	1993	C 49 17/02/94
EN 60521	IEC 521: 1988 Class 0.5, 1 and 2 alternating-current watt-hour meters.	1994	C 325 06/12/95
EN 60555-2	IEC 555-2 (1982) ed 1 + A1 (1985) Disturbances in supply systems caused by household appliances and similar electrical equipment. Part 2: Harmonics.	1986	C 44 19/02/92
EN 60555-3	IEC 555-3 (1982) ed 1 Disturbances in supply systems caused by household appliances and similar electrical equipment. Part 2: Voltage Fluctuations.	1986	C 44 19/02/92
Amdt A1 to EN 60555-3	IEC 555-3 (1982) + Amdt 1 (1990) Disturbances in supply systems caused by household appliances and similar electrical equipment. Part 2: Voltage Fluctuations.	1991	C 241 16/09/95
EN 60601-1-2	IEC 601-1-2 (1993) Medical electrical equipment Part 1: General requirements for safety - Section 2: Collateral standard: Electromagnetic compatibility - Requirement and tests.	1992	C 241 16/09/95
EN 60687	IEC 687 (1992) ed 2 Alternating current static watt-hour meters for active energy (classes 0.2 S and 0.5 S).	1993	C 44 17/02/94
EN 60870-2-1	IEC 870-2-1: 1995 Telecontrol equipment and systems Part 2: Operating conditions Section 1: Power supply and electromagnetic compatibility.	1995	C 37/10 06/02/97
EN 60945	IEC 945: 1994 Marine navigational equipment - General requirements - Methods of testing and required test results.	1995	C 37/10 06/02/97
EN 60945	IEC 945: (1988) Marine navigational equipment - General requirements - Methods of testing and required test results.	1993	C 241 16/09/95
AM 1 to EN 60945	IEC 945: (1988) ed 1 + Amdt (1992) Marine navigational equipment - General requirements - Methods of testing and required test results.	1993	C 44 17/02/94

EN 60947-1	IEC 947-1:1988 modified Low-voltage switchgear and controlgear Part 1: General rules.	1991	C 325 06/12/95
Amdt A11 to EN 60947-1	Low-voltage switchgear and controlgear Part 1: General rules.	1994	C 325 06/12/95
EN 61000-3-2	IEC 1000-3-2 (1995) Electromagnetic compatibility (EMC) Part 3: Limits - Section 2: Limits for harmonic currents emissions (equipment input current \leq 16 A per phase).	1994	C 241 16/09/95
EN 61000-3-3	IEC 1000-3-3 (1994) Electromagnetic compatibility (EMC) Part 3: Limits - Section 3: Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current \leq 16 A.	1994	C 241 16/09/95
EN 61036	IEC 1036 (1990) ed 1 Alternating current static watt-hour meters for active energy (classes 1 and 2)	1992	C 49 17/02/94
EN 61037	IEC 1037 (1990) ed 1 Electronic ripple control receivers for tariff and load control.	1992	C 49 17/02/94
Amdt A1 to EN 61037	IEC 1037: 1990/A1: 1996 Electronic ripple control receivers for tariff and load control.	1996	C 37/10 06/02/97
EN 61038	IEC 1038 (1990) ed 1 Time switches for tariff and load control.	1992	C 49 17/02/94
Amdt A1 to EN 61038	IEC 1038 (1990)/A1: 1996 Time switches for tariff and load control.	1996	C 37/10 06/02/97
EN 61131-2	IEC 1131-2: 1992 Programmable controllers Part 2: Equipment requirements and test.	1994	C 325 06/12/95
EN 61547	IEC 1547: 1995 Equipment for general lighting purposes - EMC immunity requirements.	1995	C 37/10 06/02/97
EN 61800-3	IEC 1800-3: 1996 Adjustable speed electrical power drive systems Part 3: EMC product standard including specific test methods.	1996	C 37/10 06/02/97