

Coverage of standards

Standard	Title	Mains
CISPR 14-1 / 32	Conducted Emission	32 A, 1/3ph
CISPR 14-1	Interference Power	32 A, 1/3ph
CISPR 14-1	Radiated Emission	30 kVA, 3ph
CISPR 32	Radiated Emission	30 kVA, 3ph
CISPR 25	Conducted and Radio Disturbances	-
IEC 61000-3-2	Harmonics Emission	5 kVA, 1ph
		30 kVA, 3ph
IEC 61000-3-3	Flicker	5 kVA, 1ph
		30 kVA, 3ph
IEC 61000-3-12	Harmonic Currents	32 A, 1/3ph
IEC 61000-4-2	ESD up to 30 kV	-
IEC 61000-4-3	Radiated Immunity 80 MHz – 1 GHz 10V/m, (1 GHz – 6 GHz 3V/m)	-
IEC 61000-4-4	Burst 5 kV, 32A, 3ph, 7 kV, 16 A, 1ph.	16 A, 1ph
		32 A, 3ph
IEC 61000-4-5	Surge	32 A, 3ph
IEC 61000-4-6	Injected Current	-
IEC 61000-4-8	Magnetic Field Immunity ¹ 150 kHz – 230 MHz, 30V	-
IEC 61000-4-11	Voltage Dips	32 A, 3 ph
IEC 61000-4-12	Ring Wave (UL)	-
IEC 61000-4-16	Common Mode Disturbances (0-150kHz)	16 A, 1 ph
IEC 61000-4-19	Differential Mode Disturbances (2-150kHz)	16 A, 1 ph
IEC 61000-4-13	Harmonics Immunity	5 kVA, 1ph
		30 KVA, 3ph
IEC 61000-4-28	Frequency Variations	5 kVA, 1ph
		30 kVA, 3ph

Subject to change