

People with safety needs									
CEN/CENELEC Guide 6 Human abilities		Seeing		Hearing	Movement & balance	Dexterity/ Manipulation	Strength	Intellect/mem ory/language/ literacy	
Electric appliance safety standards	Usage classification (Key at end)	Blind	Partially sighted	Hearing impairment	Walk with difficulty	Wheelchair user	Impaired dexterity	Reduced strength	Cognitive impairment
EN 60335-2-2, Vacuum cleaners	B1	yes	yes	yes	yes	yes	yes	yes	yes
EN 60335-2-3, Electric irons	B1	yes	yes	no	no	no	yes	yes	yes
EN 60335-2-4, Spin extractors	B1	yes	yes	no	no	no	no	no	yes
EN 60335-2-5, Dishwashers	B1	yes	yes	no	no	no	no	no	yes
EN 60335-2-6, Stationary cooking ranges, hobs, ovens and similar appliances.	B1/B2	yes	yes	yes	yes	yes	yes	yes	B2
EN 60335-2-7, Washing machines	B1	yes	yes	no	yes	no	yes	yes	yes
EN 60335-2-8, Electric shavers, hair clippers and similar appliances	B1	yes	yes	no	no	no	no	no	yes
EN 60335-2-9, Grills, toasters and similar portable appliances	B1	yes/B2	yes/B2	no	no	no	yes	no	yes/B2
EN 60335-2-10, Floor treatment machines	B1	yes	yes	yes	yes	yes	yes	yes	yes
EN 60335-2-11, Tumble dryers	B1	yes	yes	no	no	no	no	no	yes
EN 60335-2-12, Warming plates	B1	yes	yes	no	no	no	no	no	yes
EN 60335-2-13, Deep fat fryers and similar appliances	B1	yes/B2	yes/B2	no	yes	no	yes/B2	yes/B2	B2
EN 60335-2-14, Kitchen machines	B1/B2	yes	yes	no	no	no	yes	yes	B2
EN 60335-2-15, Appliances for heating liquids	B1	yes	yes	no	yes	yes	yes	yes	yes
EN 60335-2-16, Food waste disposers	B1	yes	yes	no	no	no	no	no	yes
EN 60335-2-17, Blankets, pads and similar flexible heating appliances	B1	yes	yes	no	no	no	no	no	yes
EN 60335-2-21, Storage water heaters	B1	yes	yes	no	no	no	no	no	yes
EN 60335-2-23, Skin or hair care	B1	yes	yes	yes	yes	yes	yes	yes	yes
EN 60335-2-24, Refrigerating appliances, ice-cream appliances and ice-makers	B1	yes	yes	no	no	no	no	no	yes
EN 60335-2-25, Microwave ovens	B1	yes	yes	no	no	no	yes	no	yes
EN 60335-2-26, Clocks	B1	yes	yes	no	no	no	no	no	yes

EN 60335-2-27, Appliances for skin exposure to ultraviolet and infrared radiation	B2									
EN 60335-2-28, Sewing machines	B1	B2	yes	no	no	no	yes	no	yes	
EN 60335-2-29, Battery chargers	B1	yes	yes	no	no	no	no	no	yes	
EN 60335-2-30, Room heaters	B1	yes	yes	no	no	no	yes	yes	yes	
EN 60335-2-31, Range hoods	B1	yes	yes	no	no	yes	no	no	yes	
EN 60335-2-32, Massage appliance	B1	yes	yes	yes	yes	yes	yes	yes	yes	
EN 60335-2-34, Motor compressors	B2									
EN 60335-2-35, Instantaneous water heater	B1	yes	yes	no	no	no	no	no	yes	
EN 60335-2-36, Commercial electric cooking ranges, ovens, hobs and elements	B2									
EN 60335-2-37, Commercial electric deep fat fryers	B2									
EN 60335-2-38, Commercial electric griddles and griddle grills	B2									
EN 60335-2-39, Commercial electric multipurpose cooking pans	B2									
EN 60335-2-40, Electrical heat pumps, air conditioners and dehumidifiers	B1	yes	yes	no	no	no	no	no	yes	
EN 60335-2-41 Electric pumps	B2									
EN 60335-2-42, Commercial electric forced convection ovens, steam cookers and steam-convection ovens	B2									
EN 60335-2-43, Clothes dryers and towel rails	B1	yes	yes	no	yes	no	no	no	yes	
EN 60335-2-44, Electric ironers	B1	B2	yes	no	no	no	no	no	yes	
EN 60335-2-45, Portable heating tools and similar appliances	B1	yes	yes	no	no	no	yes	yes	yes	
EN 60335-2-47, Commercial electric boiling pans	B2									
EN 60335-2-48, Commercial grillers and toasters	B2									
EN 60335-2-49, Commercial electric hot cupboards	B2									
EN 60335-2-50, Commercial electric bainmarie	B2									

EN 60335-2-51, Stationary circulation pumps for heating and service water installations	B2	yes	yes	no	no	no	yes	no	yes
EN 60335-2-52, Oral hygiene appliances	B1	yes	yes	no	no	no	no	no	yes
EN 60335-2-53, Sauna heating appliances	B1	yes	yes	no	no	no	no	no	yes
EN 60335-2-54, Surface-cleaning appliances for household use employing liquids or steam	B1/B2	B2	B2	no	yes	yes	yes	yes	B2
EN 60335-2-55, Electrical appliances for use with aquariums and garden ponds	B1	yes	yes	no	no	no	no	no	yes
EN 60335-2-56, Projectors and similar appliances	B1	yes	yes	no	no	no	no	no	yes
EN 60335-2-58, Commercial electric dishwashing machines	B2								
EN 60335-2-59, Insect killers	B2								
EN 60335-2-60, Whirlpool baths	B1	yes	yes	no	yes	yes	no	no	yes
EN 60335-2-61, Thermal-storage room heaters	B1	yes	yes	no	no	no	no	no	yes
EN 60335-2-62, Commercial electric rinsing sinks boilers and liquid heaters	B2								
EN 60335-2-63, Commercial electric water	B2								
EN 60335-2-64, Commercial electric kitchen machines	B2								
EN 60335-2-65, Air-cleaning appliances	B1	yes	yes	no	no	no	no	no	yes
EN 60335-2-66, Water-bed heaters	B1	yes	yes	no	no	no	no	no	yes
EN 60335-2-67, Floor treatment and floor cleaning machines, for industrial and commercial use	B2								
EN 60335-2-68, Spray extraction appliances for industrial and commercial use	B2								
EN 60335-2-69, Wet and dry vacuum cleaners, inc power brush, for industrial and commercial use	B2								
EN 60335-2-70, Milking machines	B1	yes	yes	no	yes	no	no	no	yes
EN 60335-2-71, Electrical heating appliances for breeding and rearing animals	B1	yes	yes	yes	yes	no	no	no	yes

EN 60335-2-72, Automatic machines for floor treatment for commercial and industrial use	B2									
EN 60335-2-73, Fixed immersion heaters	B1	yes	yes	no	no	no	no	no	no	yes
EN 60335-2-74, Portable immersion heaters	B1	yes	yes	no	no	no	no	no	no	yes
EN 60335-2-75, Commercial dispensing appliances and vending machines	B1	yes	yes	no	no	no	no	no	no	yes
EN 60335-2-76, Electric fence energizers	B1	yes	yes	no	yes	yes	yes	yes	yes	yes
EN 60335-2-77, Pedestrian controlled mains-operated lawn-mowers	B1	yes	yes	no	yes	B2	yes	yes	yes	yes
EN 60335-2-78, Outdoor barbecue	B1	B2	yes	no	yes	no	no	no	no	B2
EN 60335-2-79, High pressure cleaners and steam cleaners for industrial and commercial use	B2									
EN 60335-2-80, Fans	B1	yes	yes	no	no	no	no	no	no	yes
EN 60335-2-81, Foot warmers and heating mats	B1	yes	yes	no	no	no	no	no	no	yes
EN 60335-2-82, Amusement machines and personal service machines	B1	yes	yes	no	no	no	no	no	no	yes
EN 60335-2-83, Heated gullies for roof drainage	B2									
EN 60335-2-84, Toilets	B1	yes	yes	no	yes	yes	no	no	no	yes
EN 60335-2-85, Fabric steamers	B2									
EN 60335-2-86, Electric fishing machines	B2									
EN 60335-2-87, Electrical animal-stunning equipment	B2									
EN 60335-2-88, Humidifiers intended for use with heating, ventilation, or airconditioning systems	B1	yes	yes	no	no	no	no	no	no	yes
EN 60335-2-89, Commercial refrigerating appliances with an incorporated or remote refrigerant condensing unit or compressor	B2									
EN 60335-2-90, Commercial microwave ovens	B2									
EN 60335-2-91, Walk-behind and handheld lawn trimmers and lawn edge	B1	yes	yes	no	yes	B2	yes	yes	yes	yes
EN 60335-2-92, Lawn scarifiers and aerators	B1	yes	yes	no	yes	B2	yes	yes	yes	yes

EN 60335-2-95, Vertically moving garage doors for residential use	B1	yes	yes	no	no	no	no	no	yes
EN 60335-2-96, Flexible sheet heating elements for room heating	B2								
EN 60335-2-97, Drives for rolling shutters, awnings, blinds and similar equipment	B1	yes	yes	no	no	no	no	no	yes
EN 60335-2-98, Humidifiers	B1	yes	yes	no	no	no	no	no	yes
EN 60335-2-99, Commercial electric hoods	B2								
EN 60335-2-101, Vaporizers	B1	yes	yes	no	yes	no	no	no	yes
EN 60335-2-102, Gas, oil and solid-fuel burning appliances having electrical connections	B2								
EN 60335-2-103, Drives for gates, doors & windows	B1	yes	yes	no	no	no	yes	yes	yes
EN 60335-2-104, Recycle refrigerant	B2								
EN 60335-2-105, Multifunctional shower cabinets	B1	yes	yes	no	no	no	no	no	yes
EN 60335-2-106, Under carpet heaters	B1	yes	yes	no	no	no	no	no	yes
KEY									
B1 = safety needs of disabled people to be addressed									
B2 = should not be recommended for use by disabled people									
yes/B2 = safety needs on some products to be reviewed; other product/s not recommended for use by this group eg toasters used by disabled people; roasters likely to be unsafe for some									