

Furniture, Powered and Nonpowered (IYNE)—Continued

expense or damages, including incidental or consequential damages, arising out of or in connection with the use, interpretation of, or reliance upon this Guide Information.

MOTORIZED FURNISHINGS (IYNG)

GENERAL

This category covers motor-operated furniture, such as nonpatient care beds, indirectly heated and cooled beds, and lift chairs. This category also covers video display mounts incorporated as part of a furnishing (CRT, plasma, LCD and the like) intended to rest directly on the floor without casters, wheels, etc.

These products are provided with installation and use instructions when intended for permanent connection.

These units are intended to be installed in accordance with ANSI/NFPA 70, "National Electrical Code."

PRODUCT MARKINGS

Products intended for use only in dwelling units are marked "Household Use Only"; products intended for use only in commercial settings are marked "Commercial Use Only." If a product marking is not provided, the product may be used in both dwelling units and commercial settings.

Products suitable for outdoor use are marked "Suitable for Outdoor Use."

PRODUCT IDENTITY

The following product identity appears on the product:
Motorized Chair

Other product identities may be used as shown in the individual certifications.

RELATED PRODUCTS

Furnishings with casters or wheels intended for use with audio/video equipment are covered under Carts and Stands for Household, Commercial and Professional Use (CZUV).

Tall carts with casters or wheels intended for use with audio/video equipment are covered under Carts, Tall Institutional (CZWK).

Furnishings supplied with all of the video and/or audio components by the manufacturer of those components are covered under Information Technology Equipment Including Electrical Business Equipment (NWGQ) and Audio/Video Apparatus (AZSQ).

Furnishings used for patient care or an individual under medical care are covered under Medical Equipment (PIDF).

ADDITIONAL INFORMATION

For additional information, see Furnishings (IYMR) and Electrical Equipment for Use in Ordinary Locations (AALZ).

REQUIREMENTS

The basic standard used to investigate products in this category is UL 962, "Household and Commercial Furnishings."

UL MARK

The Certification Mark of UL on the product is the only method provided by UL to identify products manufactured under its Certification and Follow-Up Service. The Certification Mark for these products includes the UL symbol, the words "CERTIFIED" and "SAFETY," the geographic identifier(s), and a file number.

Alternate UL Mark

The Listing Mark of UL on the product is the only method provided by UL to identify products manufactured under its Listing and Follow-Up Service. The Listing Mark for these products includes the UL symbol (as illustrated in the Introduction of this Directory) together with the word "LISTED," a control number, and the product name "Motorized Chair," or other appropriate product name as shown in the individual Listings.

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POWERED TABLE SYSTEMS (IYNI)

USE AND INSTALLATION

This category covers tables intended to be electrically interconnected with each other (two or more) and frequently reconfigured. These tables are provided with receptacles for communication, power and/or video connection. They are used in conference rooms, in an office, library, or school setting.

The surface burning characteristics of building materials employed in these assemblies is judged to be no greater than that of ordinary lumber used in on-site construction. Finished surfaces are of materials having a flame spread rating of 200 or less unless otherwise marked.

This category also covers powered table systems with powered tables connected to one 15 A, 120 V branch circuit, intended for use in unclassified locations in accordance with ANSI/NFPA 70, "National Electrical Code" (NEC).

Powered Table Systems (IYNI)—Continued

These units are provided with installation and use instructions, and are intended to be installed in accordance with the NEC.

PRODUCT MARKINGS

Finished surfaces having a flame spread rating of 200 or less and a smoke developed rating of more than 450 are marked "Smoke Developed Index Over 450."

Each powered table system component (such as a table top or electrical accessory that is shipped separately from the major powered table unit to which it is to be connected) is identified with respect to its intended use and interrelationship with the powered table system (e.g., "For Use with Powered Table System Series ____"). If separable components are factory assembled and shipped together, only the complete assembly and not the component is marked.

These products are marked "Commercial Use Only."

PRODUCT IDENTITY

One of the following product identities appears on the product:
Powered Table System

Powered Table System Part for Use with [Company name] Powered Table System

ADDITIONAL INFORMATION

For additional information, see Furnishings (IYMR) and Electrical Equipment for Use in Ordinary Locations (AALZ).

REQUIREMENTS

The basic standard used to investigate products in this category is UL 962, "Household and Commercial Furnishings."

UL MARK

The Certification Mark of UL on the product is the only method provided by UL to identify products manufactured under its Certification and Follow-Up Service. The Certification Mark for these products includes the UL symbol, the words "CERTIFIED" and "SAFETY," the geographic identifier(s), and a file number.

Alternate UL Mark

UL MARK

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FURNITURE POWER DISTRIBUTION UNITS (IYNC)

USE AND INSTALLATION

This category covers cord-and-plug-connected furniture power distribution units rated 250 V ac or less, 20 A ac or less, intended for indoor use when secured to a furnishing. Furniture power distribution units are intended for fixed mounting to furnishings as a power-supply connection for cord-and-plug-connected electrical utilization equipment.

A furniture power distribution unit is provided with an electrical enclosure with an attached power-supply cord and plug. The furniture power distribution unit is provided with a mounting means for attachment to a furnishing. The furniture power distribution unit may be provided with up to six lengths of flexible cord not exceeding six feet in length; each length is terminated with a maximum of three receptacle outlets within an electrical enclosure or three cord connectors (receptacle outlets).

Furniture power distribution units may be provided with suitable fuses or other supplementary overcurrent protection, switches and indicator lights singularly or in any combination. These units may also employ surge suppression components (TVSS), electromagnetic interference (EMI) filter components and/or uninterruptible power-supply components.

The furniture power distribution unit may be provided with USB (Universal Serial Bus) charging outlets and LED lighting when three or more receptacle outlets are provided.

These furniture power distribution units are intended to be directly connected to a permanently installed branch-circuit receptacle outlet. Furniture power distribution units are not intended to be series connected (daisy chained) to other furniture power distribution units, extension cords, or similar devices. The cords of these products are not intended to be routed through walls, windows, ceilings, floors or similar openings of buildings.

PRODUCT CATEGORIES BY CATEGORY CODE

256 FURNITURE POWER DISTRIBUTION UNITS (IYNC)

Furniture power distribution units have not been investigated and are not intended for use with general patient care areas or critical patient care areas of health care facilities as defined in Article 517 of ANSI/NFPA 70, "National Electrical Code."

PRODUCT IDENTITY

The following product identity appears on the product:

Furniture Power Distribution Unit

Other product identities may be used as shown in the individual certifications.

RELATED PRODUCTS

Cord-connected multiple-outlet strips intended for general use (e.g., relocatable power taps) are covered under Relocatable Power Taps (XBY5).

ADDITIONAL INFORMATION

For additional information, see Electrical Equipment for Use in Ordinary Locations (AALZ).

REQUIREMENTS

The basic standard used to investigate products in this category is UL 962A, "Furniture Power Distribution Units."

UL MARK

The Certification Mark of UL on the product is the only method provided by UL to identify products manufactured under its Certification and Follow-Up Service. The Certification Mark for these products includes the UL symbol, the words "CERTIFIED" and "SAFETY," the geographic identifier(s), and a file number.

Alternate UL Mark

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FURNISHINGS, HOUSEHOLD AND COMMERCIAL (IYQX)

USE

This category covers miscellaneous furnishings intended for use in homes and/or commercial establishments.

These furnishings are intended to be installed in accordance with ANSI/NFPA 70, "National Electrical Code," and the manufacturer's markings and installation instructions.

PRODUCT MARKINGS

Products intended for use only in dwelling units are marked "Household Use Only"; products intended for use only in commercial settings are marked "Commercial Use Only." If there is no marking, then the product may be used in both dwelling units and commercial settings.

Products suitable for outdoor use are marked "Suitable for Outdoor Use."

PRODUCT IDENTITY

One of the following product identities appears on the product:

- Commercial Furniture Power Distribution Unit
- Commercial PC Cabinet
- Commercial Switchable Glass Door System
- Household Mobile Work Station
- Household Portable Electric Firework Lamp

Other product identities may be used as shown in the individual certifications.

RELATED PRODUCTS

Furnishings intended for installation in building structures or equivalent locations are covered under Building Components (IYMT).

Furnishings intended for the display of merchandise are covered under Commercial Displays (IYMX).

Furnishings intended to be used year-round (nonseasonal) that exist for an aesthetic enjoyment or ornamental purpose, such as lava lamps, low-wattage illuminated sculptures, glitter lamps, scrolling scenes, neon sculptures, strobe lamps, mirror balls, plasma lighting globes, motorized sculptures, optical fiber sculptures and wave machines are covered under Decorative Furnishings (IYNA).

Furnishings provided with or without power for such items as lighting and convenience receptacles incorporated within study carrels, consoles, curio cabinets, entertainment centers, headboards, bookcases, desks, and the like are covered under Furniture, Powered and Nonpowered (IYNE).

Motor-operated furniture, such as nonpatient care beds, lift chairs, video display mounts incorporated as part of a furnishing (CRT, plasma, LCD and the like) intended to rest on the floor and not incorporating casters, wheels, etc., is covered under Motorized Furnishings (IYNG).

FURNISHINGS, HOUSEHOLD AND COMMERCIAL (IYQX)

Furnishings with casters or wheels intended for use with audio/video equipment are covered under Carts and Stands for Household, Commercial and Professional Use (CZUV).

Tall carts with casters or wheels intended for use with audio/video equipment are covered under Carts, Tall Institutional (CZWK).

Audio and video equipment mounting systems intended for mounting to walls, ceilings or another permanent part of a building are covered under Carts and Stands for Household, Commercial and Professional Use (CZUV).

Furnishings supplied with all of the video and/or audio components by the manufacturer of those components are covered under Information Technology Equipment Including Electrical Business Equipment (NWGQ) and Audio/Video Apparatus (AZSQ).

Furnishing tables intended to be electrically interconnected with each other (two or more), frequently reconfigured and provided with receptacles for communication, power and/or video connection, for use in conference rooms, in an office, library, or school setting are covered under Powered Table Systems (IYNL).

Equipment intended for use in hospitals or equivalent locations is covered under Medical Equipment (PIDF).

Other types of furnishings are covered under Tables, Utility (WWJT) and Massage and Exercise Machines (PGXX).

Motor-operated check-out stands (and associated foot and knee controls) intended for use in retail stores to facilitate tally and packing operations are covered under Motor-operated Check-out Stands (DBNT).

ADDITIONAL INFORMATION

For additional information, see Furnishings (IYMR) and Electrical Equipment for Use in Ordinary Locations (AALZ).

REQUIREMENTS

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FUSED POWER-CIRCUIT DEVICES (IYSR)

GENERAL

This category covers the following devices:

- Enclosed fused power-circuit devices in which the switch is integral with the enclosure
- Open-type fused power-circuit devices intended for mounting in other equipment, such as switchboards, or in a separately shipped enclosure
- Enclosures intended for mounting open-type fused power-circuit devices

These fused power-circuit devices are either bolted-pressure contact switches or high-pressure butt-type contact switches, each defined as follows:

Bolted-pressure contact switch — A device in which the blade-jaw connections have an additional pressure or clamping action provided at both ends of the switch blades when the blades are in the fully closed position.

High-pressure butt-type contact switch — A device having butt-type contacts and a spring-charged mechanism.

USE AND INSTALLATION

Fused power-circuit devices suitable for use as service switches are marked "Suitable for Use as Service Equipment."

Some fused power-circuit devices incorporate neutrals factory bonded to the frame or enclosure. Such units are marked "Suitable Only for Use as Service Equipment."

Fused power-circuit devices marked for use at services may also be used to provide the main control and means of cutoff for a separately derived system, or for a second building.

2014 NEC Section	UL Product Category Code	Page	2014 NEC Section	UL Product Category Code	Page
404.17	WIOV	542	408.3(A)(1)	ZODZ	624
Article 406 - Receptacles, Cord Connectors and Attachment Plugs (Caps)			408.3(C)	QEUY	409
406.3(A)	QLIW	429	408.3(C)	WEVZ	536
406.3(A)	RTRT	466	408.3(C)	WUTZ	552
406.3(B)	QLIW	429	408.3(D)	WUTZ	552
406.3(B)	RTRT	466	408.3(D)	QEUY	409
406.3(C)	RTRT	466	408.3(D)	WEVZ	536
406.3(D)	RTRT	466	408.3(D)	WFJX	537
406.4(D)	AWBZ	77	408.16	WEVZ	536
406.4(D)	KCXS	271	408.16	WUTZ	552
406.4(D)(2)	KCXS	271	408.19	ZKHZ	614
406.4(D)(2)	RTRT	466	408.19	ZKST	616
406.4(D)(3)	KCXS	271	408.19	ZLGR	617
406.4(D)(4)(1)	AWBZ	77	408.19	ZMHX	618
406.4(D)(4)(2)	AWBZ	77	408.36	QEUY	409
406.4(D)(4)(3)	AWAH	76	408.37	QEUY	409
406.4(D)(5)	RTRT	466	408.38	CYIV	109
406.4(D)(6)	RTRT	466	408.38	QEUY	409
406.5(C)	QCIT	402	408.54	QEUY	409
406.5(C)	QCMZ	404	408.58	QEUY	409
406.5(C)	RTRT	466	Article 409 - Industrial Control Panels		
406.5(E)	KCXS	271	409.1	FQPB	190
406.5(E)	XBYS	569	409.1	NITW	316
406.5(F)(1)	IYNC	255	409.1	NNNY	328
406.5(F)(2)	IYQX	256	409.1	NRBX	334
406.5(F)(3)	KCXS	271	409.2	NITW	316
406.5(F)(4)	QCIT	402	409.21(A)	DIVQ	121
406.5(F)(4)	QCMZ	404	409.21(A)	JDDZ	259
406.6(A)	QCIT	402	409.30	DIVQ	121
406.6(C)	QCMZ	404	409.30	NKJH	322
406.7	AXUT	81	409.30	WHTY	539
406.7	QLHN	428	409.30	WHXS	540
406.7	QLIW	429	409.30	WIAX	541
406.7	RTRT	466	409.30	WJAZ	544
406.9(A)	QCIT	402	409.100	AALZ	53
406.9(A)	QCMZ	404	409.100	CYIV	109
406.9(A)	RTRT	466	409.100	NITW	316
406.9(B)(1)	QCIT	402	409.110	FQPB	190
406.9(B)(1)	QCMZ	404	409.110	NITW	316
406.9(B)(1)	RTRT	466	409.110	NRBX	334
406.9(B)(2)	QCIT	402	Article 410 - Luminaires, Lampholders and Lamps		
406.9(B)(2)	QCMZ	404	410.1	DGWU	116
406.9(D)	QCIT	402	410.1	DGXW	117
406.9(D)	QCMZ	404	410.1	DGZZ	117
406.9(E)	QCIT	402	410.1	HYXT	219
406.9(E)	QCMZ	404	410.1	IEUQ	220
406.11	RTRT	466	410.1	IEUR	221
406.12	RTRT	466	410.1	IEUT	221
406.12(A)	RTRT	466	410.1	IEUZ	222
406.12(B)	RTRT	466	410.1	IEVV	222
406.15	RTRT	466	410.1	IEWR	223
Article 408 - Switchboards and Panelboards			410.1	IEWX	223
408.1	WUTZ	552	410.1	IEXT	223
408.1(1)	QEUY	409	410.1	IEYV	224
408.1(1)	QFIW	410	410.1	IEZR	225
408.1(1)	QFOF	411	410.1	IEZX	225
408.1(1)	WEVZ	536	410.1	IFAH	226
408.1(1)	WFJX	537	410.1	IFAK	227
			410.1	IFAM	227