

Overview: New B2C-EEE types under Open Scope

Previous B2C types	New B2C type based on automatic transfer as carried out by stiftung ear	Explanation/description	Individual examples	Do not belong to this type
Refrigeration equipment, air-conditioning equipment, oil radiators	Temperature exchange equipment	Equipment with internal circuits where substances other than water – e.g. gas, oil, coolant or refrigerant, or a secondary fluid – are used for cooling/heating or dehumidifying	Refrigerators, refrigerating equipment, freezers, automatic dispensers of refrigerated products, air-conditioning units, dehumidifiers, heat pumps, heat-pump dryers, oil-filled radiators, thermoelectric coolers	Ventilators, electrical heaters, night-storage heaters, pellet heaters, gas heaters, infra-red heaters, heating films, electric stoves and ovens, microwave ovens, tumble dryers (without heat pumps), refrigerating equipment that only circulates water and other equipment that uses only water (without additives or coolants) as a heat exchange medium.
Data viewing equipment	Screens and monitors	Screens and monitors (of any size) – are equipment used to display images and information on an electronic screen	Televisions, LCD photo frames, all monitors, laptops, notebooks, tablet computers, ebook readers , diagnostic imaging equipment	Small ICT devices, such as smartphones, phablets, GPS and navigation devices, pocket calculators, telephones and also photocopiers and printers whose primary purpose is not to display images and information on a screen
Televisions				
Gas discharge lamps	Gas discharge lamps	Electrical light sources that can be installed or replaced by the end-user in specific devices (e.g. luminaires, projectors, solariums etc.)	Fluorescent lamps, discharge lamps, energy-saving bulbs	If they are firmly installed in luminaires and cannot be removed without damaging the unit, they are treated as large or small equipment together with the luminaires. Incandescent light bulbs are not covered by the ElektroG.
Lamps other than gas discharge lamps	Other lamps	Individual LEDs	LED retrofits	LED stripes or LEDs that are firmly installed in luminaires and cannot be removed without damaging the unit are considered large or small equipment together with the luminaires. Incandescent light bulbs are not covered by the ElektroG.
Other large household appliances	Large appliances	Appliances having at least one external dimension greater than 50 cm Observe notes on measurement (below)	Large automatic dispensers, night-storage heaters, hot plates, ventilators, saunas, sunbeds, electrically locking safes, lift and rise armchairs, two-wheeled electrical vehicles not requiring type approval, large tools such as chain saws	Large refrigeration equipment, large monitors, large laptops, large luminaires
Automatic output device				
Cameras (photographic)	Small appliances	Appliances having all external dimensions less than or equal to 50 cm but which are not covered by Categories 1–4 or 6.	Small household appliances, consumer electronics equipment, luminaires, musical equipment, tools, toys and sports and recreational equipment, medical equipment, monitoring and control equipment, automatic dispensers, microwave ovens, electrical heaters, hot plates, ventilators, clocks and watches, cameras, weighing scales, radios, bicycle computers, smoke alarms, thermostats, small appliances with built-in photovoltaic units, small photovoltaic units, Christmas hats with illuminated stars, children's toys (incl. games consoles)	Small ICT devices having no external dimension greater than 50 cm (mobile phones, e.g. smartphones, phablets, routers, printers, GPS and navigation devices etc.) Small refrigeration devices, compact fluorescent lamps, LED lamps, small gas discharge lamps, LCD photo frames, small monitors, small screens, simple electrical sockets without additional functions are not covered by the ElektroG
Other consumer electronics equipment (with the exception of televisions)				
Luminaires or other lighting equipment or devices for the purpose of distributing or controlling light				
Electrical and electronic tools				
Small household appliances				
Toys				
Sports and recreational equipment				
Medical products				

Monitoring and control equipment				
Personal information and/or data processing	Small IT and telecommunications devices	Equipment whose purpose is to collect, transmit, process, store and display information (IT devices) and equipment for the electronic transmission of signals – voice, video and data – over a certain distance (telecommunications devices), in which the largest external dimension is less than or equal to 50 cm , but which is not already covered by Categories 1–5 (small appliances offered with or without ICT technology (e.g. clocks, watches, household appliances, radios, cameras etc.) are always assigned to small appliances.	All mobile phones, smartphones, phablets, GPS and navigation devices, pocket calculators, routers, PCs, printers, telephones, media servers, set-top boxes	Power banks without additional functionality, such as a charge indicator, are not covered by the ElektroG. Simple cables for transmitting electrical currents or signals without additional functionality are not covered by the ElektroG
Personal printing of information and transmission of printed information				
Personal communication devices				
Mobile phones				

Notes on dimensions:

The external dimensions of an EEE should always be measured in a status ready for use. It is permissible to leave away (non-electrical) parts and accessories (e.g. hoses, tubes, pipes).

Power cables (whether fixed or removable) are not taken into account either.

If the EEE has fixed retractile or foldable parts (e.g. antennas or articulated arms) these shall be considered in their most compact form in order to minimise their impact on the measurement.

As at: January 2018

Overview: New B2B electrical devices under Open Scope

Previous B2B types	New B2B type based on automatic transfer as carried out by stiftung ear	Explanation/description
Large appliances for solely commercial use	Large appliances for the soley use in other than private households	Appliances having at least one external dimension greater than 50 cm. Attention: Heat exchanger fall into a separate category "Heat exchanger for the soley use in others than private households". Professional ITC-devices, which are smaller than (or equal) 50 cm, belong to the product category " Small ITC-devices for the soley use in other than private households"
Professional equipment		
Toys, sports and leisure equipment for solely commercial use		
Medical devices for professional users - B2B		
Monitoring and control instruments for solely commercial use		
Automatic dispensers for solely commercial use		
Small household appliances for solely commercial use	Small appliances for the soley use in other than private households	Appliances having the longest external dimensions less than or equal to 50 cm
Electrical and electronic tools for the use in non private households		
Consumer electronics equipment that is used in other than private households	Display devices for the soley use in other than private households	Screens, monitors and devices with a surface area greater than 100 cm ² .
Photovoltaic modules that is used in other than private households	Large photovoltaic modules for the soley use in other than private households	Attention: Photovoltaic modules which are smaller (or equal) than 50 cm belong to the category " Small photovoltaic modules for the soley use in other than private households"
Luminaires or other lighting equipment or devices for the purpose of distributing or controlling light that is used in other than private households	Lamps for the soley use in other than private households	Lamps are devices that produce light and that can be installed in specific appliances (e.g. luminaires, solariums). If they are firmly installed in luminaires and cannot be removed without permanent damage to the appliance, they are considered part of the luminaires and are assigned to the new product category together with these. Attention: Luminaires are devices for distributing, filtering or converting light from lamps, together with all the parts needed for mounting, fixing and protecting the lamps and any devices which may be required so as to attach them to a power source. These are assigned according to their size to the "Large appliances" (<50 cm) or "Small appliances" (<= 50 cm) category.
Attention: There are no automatic transfers to these three new product categories from the previous categories	Heat exchanger	When your products fall under this category, you actively have to macke a change request
	Small ITC devices for the soley use in other than private households	
	Small photovoltaic modules for the soley use in other than private households	

Notes on dimensions:: If the electronic device has fixed retractile or foldable parts (e.g. antennas or articulated arms) these shall be considered in their most compact form

More information: www.weee-full-service.com

As at: August 2018