

# Recupel contribution on electro-appliances. Tariffs valid from 1 July 2014.



## RECUPEL CONTRIBUTION ON ELECTRO-APPLIANCES

The appliance lists group the electro-appliances for which a Recupel contribution is charged. They are divided into 10 main categories based on the categories identified in the European Directive 2002/96/3G. These 10 categories form the basis for the appliance lists.

The appliances within these categories break down into 'household' and 'professional' appliances. The household or professional character of the appliances is determined not by the environment or the user but by objective criteria such as weight and capacity. You can find all information on [www.recupel.be/difference](http://www.recupel.be/difference).

### Each category has a number consisting of 4 digits:

- the first two digits represent the European WEEE category;
- the last two digits refer to the subcategory. This is a digit less than 50 for household appliances and greater than or equal to 50 for professional appliances.

### LIST OF APPLIANCES

The list of household appliances is a limitative list, whereas the list of professional appliances is an illustrative list.

If an appliance does not appear in the list, this does not necessarily mean that it is not subject to the Recupel contribution. It could mean that the product is not explicitly listed in the illustrative list of professional appliances.

You can also launch an online search via [www.recupel.be/productsearchengine](http://www.recupel.be/productsearchengine) or submit a product enquiry by clicking on the 'Contact us' button and filling in a contact form.

**Note:** the product search engine should only be used as a help tool. The appliance lists published on the website are the sole valid source of reference.

#### HOUSEHOLD

For household appliances, an 'all-in' contribution is charged. The income from these contributions is used by Recupel to organise the collection, sorting, treatment and recycling of electrical waste in Belgium.



#### PROFESSIONAL

For all professional electro-appliances, an 'administrative' contribution is charged when the product is placed on the market. This contribution covers the costs incurred by Recupel for administration and reporting, but not those for collection and treatment. The costs for transporting and processing these appliances will be calculated when the discarded appliance is supplied for processing. Since January 2012, there is an annual minimum and maximum total amount for professional appliances.



Do you want to dispose of your professional electrical and electronic waste? Then we strongly advise you to work with one of our Recupel partners. They are authorised collectors/certified processors. They work under the terms of a so-called 'Charter'. Contact and ask them to send you a quotation for the collection and/or treatment of your discarded electrical and electronic appliances. You can find all information on our website [www.recupel.be/recupelpartner](http://www.recupel.be/recupelpartner).

#### Notes:

- electrical and electronic appliances listed in the detailed appliance list, integrated into caravans and motorhomes of more than 3.5 tons, are subject to a Recupel contribution in accordance with the appliance list
- the Recupel contribution charged for the appliances listed in the detailed appliance list, also covers the costs of any gas discharge lamps that may be integrated into these appliances
- for gas discharge lamp fittings, a Recupel contribution will be applied both on the fittings and on the gas discharge lamp(s) contained in it.

## CLICK ON THE SUB-SECTION OF YOUR CHOICE



### 1. LARGE HOUSEHOLD APPLIANCES

#### Domestic appliances with 'all-in' contribution

		VAT included	VAT excluded
01.01	Refrigerators and freezers (with compressor or on absorption principle) - domestic	€ 10.0000	€ 8.2645
01.02	Large and small appliances - domestic	€ 1.0000	€ 0.8264
01.03	Ventilation, cooling, and heating and water treatment appliances - domestic	€ 0.0500	€ 0.0413

#### Professional appliances with administrative contribution

01.50	Cooling and freezing appliances - professional	€ 0.5000	€ 0.4132
01.51	Large white goods - professional	€ 0.5000	€ 0.4132



### 2. SMALL HOUSEHOLD APPLIANCES

#### Domestic appliances with 'all-in' contribution

		VAT included	VAT excluded
02.01	Small appliances - domestic	€ 0.0500	€ 0.0413
02.02	Cleaning and textile processing equipment - domestic	€ 1.0000	€ 0.8264

#### Professional appliances with administrative contribution

02.50	Small white goods - professional	€ 0.5000	€ 0.4132
-------	----------------------------------	----------	----------



### 3. IT AND TELECOMMUNICATION APPLIANCES

#### Domestic appliances with 'all-in' contribution

		VAT included	VAT excluded
03.01	Monitors - domestic	€ 0.5000	€ 0.4132
03.02	Other IT and telecommunication appliances - domestic	€ 0.0500	€ 0.0413

#### Professional appliances with administrative contribution

03.50	ICT appliances - professional	€ 0.3630	€ 0.3000
-------	-------------------------------	----------	----------



### 4. CONSUMER APPLIANCES

#### Domestic appliances with 'all-in' contribution

		VAT included	VAT excluded
04.01	TVs - domestic	€ 1.0000	€ 0.8264
04.02	Other audio-video appliances - domestic	€ 0.1000	€ 0.0826

#### Professional appliances with administrative contribution

04.50	Audio-video appliances - professional	€ 0.3630	€ 0.3000
-------	---------------------------------------	----------	----------



### 5. LIGHTING EQUIPMENT

#### Domestic appliances with 'all-in' contribution

		VAT included	VAT excluded
05.01	Gas discharge lamps - domestic	€ 0.2000	€ 0.1653
05.02	Luminaires for incandescent, halogen and E14-27 economy/fluorescent lamps (low or main voltage) and LEDs - domestic	€ 0.0121	€ 0.0100
05.03	LED lights - domestic	€ 0.2000	€ 0.1653

#### Professional appliances with administrative contribution

05.50	Fittings for gas discharge lamps and fittings for economy/fluorescent lamps and LEDs - professional	€ 0.0121	€ 0.0100
05.51	Gas discharge lamps for cinema projectors - professional	€ 0.0121	€ 0.0100

CLICK ON THE SUB-SECTION OF YOUR CHOICE



**6. ELECTRICAL AND ELECTRONIC TOOLS** (with the exception of large-scale stationary industrial equipment)

**Domestic appliances with 'all-in' contribution**

		VAT included	VAT excluded
06.01	Electrical and electronic (garden) equipment - domestic	€ 0.3500	€ 0.2893

**Professional appliances with administrative contribution**

06.50	Electrical and electronic (garden) equipment - professional	€ 4.0000	€ 3.3058
-------	---	----------	----------



**7. TOYS, SPORTS AND LEISURE EQUIPMENT**

**Domestic appliances with 'all-in' contribution**

		VAT included	VAT excluded
07.01	Toys - domestic	€ 0.0500	€ 0.0413
07.02	Sports and leisure equipment - domestic	€ 0.4000	€ 0.3306



**8. MEDICAL AIDS** (with the exception of all implanted and contaminated products)

**Domestic appliances with 'all-in' contribution**

		VAT included	VAT excluded
08.01	Medical aids with medical CE marking - domestic	€ 0.4000	€ 0.3306

**Professional appliances with administrative contribution**

08.50	Medical aids with medical CE marking - professional	€ 0.1210	€ 0.1000
08.51	Blood glucose meters - professional	€ 0.1210	€ 0.1000



**9. MEASURING AND CONTROL INSTRUMENTS**

**Domestic appliances with 'all-in' contribution**

		VAT included	VAT excluded
09.01	Room and clock thermostats - domestic	€ 0.4000	€ 0.3306
09.02	Measuring and control instruments - domestic	€ 0.0500	€ 0.0413
09.03	Measuring and control instruments (gardening) equipment - domestic	€ 0.3500	€ 0.2893
09.04	Autonomous optical smoke/heat alarms - domestic	€ 0.4000	€ 0.3306
09.05	Autonomous ionising smoke/heat alarms - domestic	€ 30.0000	€ 24.7934
09.06	Autonomous CO detectors - domestic	€ 0.2500	€ 0.2066

**Professional appliances with administrative contribution**

09.50	Test and measuring equipment for automotive industry - professional	€ 4.0000	€ 3.3058
09.51	Laboratory equipment - professional	€ 0.1210	€ 0.1000
09.52	Test and measuring equipment (other than those referred to in 09.50) - professional	€ 0.1210	€ 0.1000
09.53	Non-autonomous smoke/heat alarms - professional	€ 0.1210	€ 0.1000



**10. DISPENSERS**

**Professional appliances with administrative contribution**

		VAT included	VAT excluded
10.50	Dispensers with cooling/heating and dispensers for food products - professional	€ 0.5000	€ 0.4132
10.51	Dispensers without cooling/heating - professional	€ 0.3630	€ 0.3000



## 1. LARGE HOUSEHOLD APPLIANCES

Tariffs valid from 1 July 2014.

### 01.01 REFRIGERATORS AND FREEZERS (with compressor or on absorption principle)

Domestic appliances with 'all-in' contribution		VAT included € 10.0000	VAT excluded € 8.2645
Air dehumidifier	All appliances with compressor or absorption system, with weight < 40 kg and power < 750 W (without compressor or absorption system → 01.03)		
Bed climate system	All appliances with cord and plug		
Climate control appliance (including air treatment appliance and heat pumps)	All appliances with power cord and plug (all appliances that are connected to the power network other than using a cord and plug → 01.50)		
Combination refrigerator and freezer appliance	All appliances with interior door fittings		
Cool/freezer box	All portable cooling and/or freezer boxes with compressor or absorption system		
Freezer - chest	All models with single lid		
Freezer - upright	All models excepting those with transparent door		
Refrigerator	All appliances with interior door fittings (except those with absorption system only with a power supply of 230 V)		
Table wine cooler/table bottle cooler	All table wine/bottle coolers with compressor or absorption system (other → 01.03)		
Wine refrigerator/wine cellar	All wine refrigerators/wine cellars		

### 01.02 LARGE AND SMALL APPLIANCES

Domestic appliances with 'all-in' contribution		VAT included € 1.0000	VAT excluded € 0.8264
Built-in grill	All built-in grills with capacity > 2 kW (other → 02.01)		
Built-in teppanyaki plate	All built-in teppanyaki plates with power > 2 kW (other → 02.01)		
Built-in warming drawer/plate warmer	All built-in appliances with drawer (other → 02.01)		
Combination oven	All appliances		
Combination washing machine/dryer	All appliances excepting those with multi-phase connection		
Cooker hood	All appliances operating autonomously, including split appliances (except appliances fitted with air ducts for central system)		
Dishwasher	All appliances excepting those with multi-phase connection		
Electric cooker	All models with smallest plate < 2.9 kW		
Electric cooking and/or hot plate (multiple)	All models with smallest plate < 2.9 kW (single → 02.01)		
Gas cooker with electric/electronic element	All models with smallest burner < 3.5 kW		
Gas cooking or hot plate (multiple)	All appliances with a capacity of the smallest burner < 3.5 kW and with at least one electric or electronic element		
Microwave oven	All appliances		
Mini washing machine	All appliances		
Oil-containing radiator	All appliances with a capacity < 5 kW		
Oven	All appliances with a capacity < 5 kW per oven space		
Solarium with overhead lamps	All appliances		
Spin dryer	All appliances excepting those with multi-phase connection		
Sunbed	All appliances		
Tumble dryer	All appliances excepting those with multi-phase connection		
Washing machine	All appliances excepting those with multi-phase connection and those with coin-operation mechanisms or with another payment method		



## 1. LARGE HOUSEHOLD APPLIANCES

Tariffs valid from 1 July 2014.

### 01.03 VENTILATION, COOLING, HEATING AND WATER TREATMENT APPLIANCES

Domestic appliances with 'all-in' contribution	VAT included € 0.0500	VAT excluded € 0.0413
--	--------------------------	--------------------------

All appliances with a power supply via mains current with cord and plug, via a mains current adapter, via batteries, via USB connection, with solar energy and/or water energy power, via another energy source of electrical current.

<b>Air dehumidifier</b>	All appliances with weight < 40 kg and capacity < 750 W without compressor or without absorption system (with compressor or with absorption system → 01.01)
<b>Air humidifier</b>	All electric appliances with a water container ≤ 20 L
<b>Air purifier/aerator</b>	All mobile electric appliances
<b>Cooling/heating appliance</b>	All electric appliances with a ceramic condenser operating on the Peltier principle (including draught beer dispensers for domestic use)
<b>Electric blanket</b>	All electric overblankets
<b>Fan</b>	All electric fans for individual, stand-alone use and/or for mounting on/in a wall, ceiling, window or door, or around a radiator, heating or ventilating appliance
<b>Heating cushion</b>	All electric appliances including car seat heating cushions
<b>Infrared emitters</b>	All infrared emitters for a variety of uses (e.g. sauna, etc.)
<b>Keyboard for climate control</b>	See remote control under 03.02
<b>Limescale neutraliser</b>	All electric appliances
<b>Low voltage underblanket/ electric mattress warmer</b>	All electric underblankets/mattress warmers
<b>Mobile radiation panel</b>	All mobile electric appliances
<b>Ozone unit</b>	All electrical ozone appliances for the treatment of water
<b>Portable heater</b>	All portable electric appliances (such as for instance also terrace heaters) (excluding oil-fired radiators → 01.02)
<b>Refrigerator/table bottle cooler table wine cooler/wine refrigerator</b>	All refrigerators/wine refrigerators and electric table wine and table bottle coolers other than those referred to in 01.01, e.g., those operating on the Peltier principle
<b>Radiator booster</b>	See fan
<b>Remote control</b>	See remote control under 03.02
<b>Table bottle cooler</b>	See refrigerator
<b>Table wine cooler</b>	See refrigerator
<b>Water filter</b>	All electric appliances
<b>Water softener/descaler/decalcifier</b>	All electric appliances, with pressure vessel filled with ion exchange resin and resin capacity < 50 L
<b>Wine refrigerator</b>	See refrigerator



## 1. LARGE HOUSEHOLD APPLIANCES

Tariffs valid from 1 July 2014.

### 01.50 COOLING AND FREEZING APPLIANCES

Professional appliances with administrative contribution	VAT included € 0.5000	VAT excluded € 0.4132
--	--------------------------	--------------------------

**Large appliances for the cooling, conserving and storage of food (other than those referred to in household category 01.01), such as for example:**

Combination refrigerator & freezer appliance	All appliances without interior door fittings	
Cooling system	All systems, including cooling counters. Subject to this are the cooling technical, electrical and electronic components (Comment: The Recupel contribution is due per unit containing the compressor part)	
Fast freezer	All appliances	
Freezer - chest	All appliances without lid or with more than one lid	
Freezer - upright	All appliances with transparent door	
Refrigerator	All appliances without interior door fittings, as well as refrigerators with absorption system (with or without interior door fittings), which can only connect to a 230 V network connection	
Wine chest cooler	All wine chest coolers	

**Air-conditioning equipment (other than those referred to in household category 01.01), such as for example:**

Climate control (including air treatment appliances and heat pumps)	All appliances that are connected to the power network other than using a cord and plug (all appliances with power cord and plug → 01.01) (Comment: The Recupel contribution is due per unit containing the compressor part)	
---	---	--





## 1. LARGE HOUSEHOLD APPLIANCES

Tariffs valid from 1 July 2014.

### 01.51 LARGE WHITE GOODS

Professional appliances with administrative contribution	VAT included € 0.5000	VAT excluded € 0.4132
--	--------------------------	--------------------------

#### Appliances for cleaning of textiles or kitchenware (other than those defined in household category 01.02), such as for example:

Combined washing and drying machine	All appliances with multiphase connection
Dishwasher	All appliances with multiphase connection, including push-through dishwashers
Spin dryer	All appliances with multiphase connection
Tumble dryer	All appliances with multiphase connection
Washing machine	All appliances with multiphase connection and appliances fitted with coin slots or with another payment method

#### Large appliances for the preparation and other processing of food (other than those referred to in household category 01.02), such as for example:

Electric appliances for preparation of wine	All appliances for preparation of wine
Electric appliances for preparation of bread and pastry	All appliances other than those referred to in household bread and pastry category 02.01
Electric cooker	All appliances with smallest burner $\geq 2.9$ kW
Electric hotplate or (multiple) warming device	All models with smallest plate $\geq 2.9$ kW
Extractor hood	All appliances that cannot work autonomously and appliances fitted with air ducts for a central system
Gas cooker or hotplate (multiple)	All appliances with smallest burner $\geq 3.5$ kW and with at least one electrical or electronic component
Gas cooker with electric / electronic component	All appliances with smallest burner $\geq 3.5$ kW
Oven	All appliances with a capacity $\geq 5$ kW
Vacuum drawer	All appliances

#### Large appliances for heating (other than those referred to in household category 01.03), such as for example:

Accumulation stove	All appliances
Boiler	All appliances
Egg incubators	All appliances
Oil-containing radiator	All appliances with a capacity $\geq 5$ kW

#### Water treatment appliances (other than those referred to in household category 01.03), such as for example:

Limescale neutraliser	All appliances that are connected to the power network other than using a cord and plug
Water filter	All appliances that are connected to the power network other than using a cord and plug
Water softener/descaler/decalcifier	All electric appliances with power cord and plug and/or on battery(ies), with pressure vessel filled with ion exchange resin and resin capacity $\geq 50$ L

#### Ventilation and extraction equipment (other than those referred to in household category 01.03), such as for example:

Air dehumidifier	All appliances weighing $\geq 40$ kg or with a capacity $\geq 750$ W
Air humidifier	All appliances with power cord and plug and/or on battery(ies) with a water container $> 20$ L
Fan	All fans (built in or otherwise) except for all fans mentioned under 01.03 and fans that are intended to be built into other electrical and electronic appliances





## 2. SMALL HOUSEHOLD APPLIANCES

Tariffs valid from 1 July 2014.

### 02.01 SMALL APPLIANCES

#### Domestic appliances with 'all-in' contribution

VAT included  
€ 0.0500

VAT excluded  
€ 0.0413

All appliances with a power supply via mains current with cord and plug, via a mains current adapter, via batteries, via USB connection, with solar energy and/or water energy power, via another energy source of electrical current.

Active ironing board	All electric fold-up appliances
Acupuncture appliance	All electric acupuncture appliances
Air freshener	See aroma air spray
Alarm clock (without radio or CD player)	All electric appliances
Animal collar (RF technology)	All electric animal collars with Radio Frequency technology
Anti-cellulitis appliance	All electric appliances
Anti-wrinkle appliance	All electric appliances
Aroma air spray/air freshener	All electric appliances with volume ≤ 20L
Aromatherapy appliance	All electric appliances
Baby nose care	All electric appliances
Barbecue	All appliances with electric/electronic elements
Beard trimmer	All electric appliances
Beer brewing kettle	All electric appliances
Blender	All electric appliances
Bottling machine	See filling and bottling machine
Bottle and/or cup heater	All electric appliances for the heating/keeping warm of bottles and/or cups
Bottle opener	All electric appliances
Bread maker	All electric appliances that can bake a maximum of 1 bread at the same time
Built-in grill	See grill
Built-in teppanyaki plate	All built-in teppanyaki plates with power of ≤ 2 kW (other → 01.02)
Candy floss machine	All electric appliances
Can opener	All electric appliances including combination appliances
Cat box	All electric appliances
Cat flap	All electric appliances
Cheese maker	All electric appliances
Child's toilet	All electric appliances with or without built-in sound module
Chopping device	All electric appliances
Cigarette rolling device	All electric appliances
Cocktail maker	See milkshaker
Clock (individual) (table model, loose stand, wall clock, etc.)	All (individual) electric appliances
Clothes care appliance	All appliances for unwrinkling and/or refreshing clothes with steam
Coffee grinder	All electric appliances with capacity ≤ 300 g
Coffee machine	All electric appliances, freestanding or built in, with water reservoir < 2 L
Cooking or hot plate (single)	All electric appliances with power rating ≤ 2.9 kW (multiple → 01.02)
Corking machine	All electric appliances
Cream piping spout	See piping spouts for dough and cream
Croque monsieur appliance	All electric appliances that can prepare a maximum of 4 croque monsieurs at the same time



## 2. SMALL HOUSEHOLD APPLIANCES

Tariffs valid from 1 July 2014.

<b>Crumb sweeper/vacuum cleaner</b>	All rechargeable electric appliances including 2-in-1 crumb sweeper/vacuum cleaner (self-navigating appliances (robots) → 02.02)
<b>Cup heater</b>	See bottle heater
<b>Curler set</b>	All electric appliances
<b>Curling iron/tongs</b>	All electric appliances
<b>Deep fat fryer</b>	All electric appliances with capacity ≤ 6 L oil/fat (maximum usage capacity), including built-in version
<b>Depilatory kit</b>	All electric appliances (shaving, depilation, etc. + all appliances based on waxing technology)
<b>Dish warmer</b>	All individual electric appliances
<b>Draught beer dispenser</b>	All electric appliances without compressor or absorption system and not operating on the Peltier principle (for appliances operating on the Peltier principle → 01.03)
<b>Egg boiler</b>	All electric appliances that can boil a maximum of 8 eggs at the same time
<b>Electric razor</b>	All electric appliances
<b>Erotic toys</b>	See massage appliance
<b>Espresso machine</b>	All electric appliances with a capacity of maximum 40 cups per hour
<b>Face massage appliance</b>	See massage appliances
<b>Facial cleanser/peeling</b>	All electric appliances
<b>Facial sauna</b>	All electric appliances
<b>Facial tanner</b>	All electric appliances
<b>Filling and bottling machine</b>	All electric appliances
<b>Film sealing device</b>	All electric appliances with power rating ≤ 200 W
<b>Floor cleaner</b>	All floor cleaners with electric wringer
<b>Fondue set</b>	All electric appliances
<b>Food processor</b>	All electric appliances with capacity ≤ 7 L/7 kg
<b>Foot massage appliance</b>	All electric appliances
<b>Foot warmer</b>	All electrical equipment
<b>Fountain for beverages and liquid food</b>	All electric appliances with capacity < 2 kg
<b>Fragrance diffuser/air freshener</b>	All electric appliances
<b>Fruit drying machine</b>	All electric appliances
<b>Fruit squeezer</b>	All electric appliances
<b>Gourmet set</b>	All electric appliances
<b>Grill and built-in grill</b>	All electric appliances with power rating ≤ 2 kW including built-in version (built-in grill with power rating > 2 kW → 01.02)
<b>Hair colouring appliance</b>	All electric appliances
<b>Hair dryer</b>	All electric appliances except wallmounted hair dryers
<b>Hair drying hood</b>	All portable electric appliances without stand
<b>Hair styler</b>	All electric appliances
<b>Hair trimmer/clipper</b>	All electric appliances
<b>Heated footrest</b>	All electric appliances
<b>Herb dehydrator</b>	All electric appliances
<b>Hotdog machine</b>	All electric hotdog machines
<b>Hot plates</b>	See plate warmer/warming appliance
<b>Ice-cream machine/sorbet machine</b>	All electric appliances with capacity ≤ 2 L
<b>Ice cube machine/ice crusher</b>	All electric ice cube machines/ice crushers



## 2. SMALL HOUSEHOLD APPLIANCES

Tariffs valid from 1 July 2014.

Immersion heater	All electrical equipment
Infrared lamp	All electric appliances
Insect, vermin, rodent killer/ catcher/repeller	All electric insect, vermin, rodent killers/catchers/repellers including appliances using ultrasound technology to repel insects/vermin/rodents and those using tablets and/or liquid
Iron	All mobile electric appliances
Juice centrifuge	All electric appliances with processing capacity of maximum 3.5 kg/3 L fruit/vegetables
Knife	All electric appliances
Knife sharpener/scissor sharpener	All electric appliances including combination appliances
Lighter	All electrical lighters (for gas fires, barbecue, etc.)
Manicure and/or pedicure appliance	All electric appliances
Mascara device	All electric appliances
Massage appliance	All electric massage appliances (incl. facial massage) and erotic toys with net weight < 1 kg and/or with maximum 200 W power
Master clock	All electric appliances
Meat grinder	All electric appliances with power rating ≤ 1.3 kW
Milkshaker/cocktail maker	All electric appliances
Milk pot/cooler	All electric appliances for cooling, heating or boiling milk
Mixer	All electric mixers including rod, hand mixers, kneaders, etc., of which the handle/rod ≤ 30 cm long
Motor for pasta maker machine	All electric motors for pasta maker machines, whether supplied separately or as part of said machines
Multi party (pancake party)	All electric appliances with power rating ≤ 2.5 kW
Multi-purpose slicer	See Slicer (multipurpose slicer)
Muscle stimulator	All electric appliances
Nose and ear hair trimmer	All electric appliances
Oral hygiene appliances	All electric appliances (for example toothbrush, mouthwash, mouth spray, flossing device, tongue scraper)
Pancake party	See multi-party
Pasta pot/appliance	All electric appliances with a capacity < 10 l
Pedicure appliance	See manicure appliance
Phototherapy appliance (Bright light)	All electric appliances for light therapy
Pierrade (stone grill)	All electric appliances including built-in version
Piping spouts for dough and cream	All electric appliances
Pizza pan	All electric pizza pans
Plate warmer/warming appliance	All electric appliances with a power rating < 400 W and suitable for < 30 plates (built-in → 01.02)
Pocket watch	See watch
Popcorn maker	All electric popcorn makers
Potato peeler	All electric potato peelers
Pressure cooker	All portable appliances
Raclette set	All electric appliances
Razor blade	All electric or electronic disposable razor blades
Rice cooker	All electric appliances with capacity ≤ 3.5 L
Rodent-killer/catcher/hunter	See insect killer, vermin, rodent killer/catcher/repeller
Rubbish bin	All electrical rubbish bins with automatic opening
Salt and pepper set/spice grinder	All electric appliances



## 2. SMALL HOUSEHOLD APPLIANCES

Tariffs valid from 1 July 2014.

Safe	All mobile electric and electronic safes ≤100 kg (Safe > 100 kg → 03.50)
Sauce maker	All electric appliances with capacity ≤ 1 L
Sauna belt	All electric appliances
Scissors sharpener	See knife sharpener
Shoe brush	All electric appliances
Slicer (multi-purpose slicer)	All electric appliances with knife diameter ≤ 190 mm
Slimming pants	All electric appliances
Soft drink preparer	All electric soft drink preparers
Spice grinder	See salt and pepper set
Soap dispenser (whether or not automatic)	All electric appliances
Sorbet machine	See ice-cream machine
Steamer	All mobile electric appliances
Steam iron with or without external steam generator	All mobile electric appliances
Steriliser	All electric appliances suitable for up to 12 baby bottles or other recipients (e.g. jam jars)
Tea machine	All electric appliances with water reservoir ≤ 2 L
Thermal soles	All electrical equipment
Toaster	All electric appliances that can toast a maximum of 4 slices at the same time
Tongue scraper	See oral hygiene appliances
Toothbrush	See oral hygiene appliances
Trimmers/grooming brush for animals	All electric appliances
Ultrasound cleaning device	All electric appliances for the cleaning of coins, jewels, etc.
Ultraviolet steriliser	All electrical equipment
Urine spot detector	All electric appliances
Vacuum packer	All electric appliances with power rating ≤ 200 W
Vermin-killer/catcher/hunter	See insect killer, vermin, rodent killer/catcher/repeller
Waffle iron	All electric appliances with power rating ≤ 2 kW
Warming appliance	See plate warmer
Watch	All electronic and/or quartz watches, being wrist watches or pocket watches
Water cooker	All electric appliances with capacity ≤ 2.5 L
WC (or: Toilet) seat protection system	All electric appliances for applying/replacing a plastic cover on the WC(or: toilet) seat
Window washer	All electric appliances with capacity ≤ 2 L
Wok	All electric appliances including built-in version
Wool defuzzer	All electric appliances
Wrist watch	See watch
Yoghurt maker	All electric appliances with capacity ≤ 1.5 kg



## 2. SMALL HOUSEHOLD APPLIANCES

Tariffs valid from 1 July 2014.

### 02.02 CLEANING AND TEXTILE PROCESSING EQUIPMENT

Domestic appliances with 'all-in' contribution		VAT included € 1.0000	VAT excluded € 0.8264
Combination vacuum cleaner / floor cleaner	All appliances with weight < 15 kg		
Crumb-sweeper	See dust and/or water vacuum cleaner		
Dust and/or water vacuum cleaner	All appliances that have a mains power supply of 230 V whose dust and/or water container has a capacity < 10 L and that have to be connected to the domestic mains supply for their main function, and self-navigating devices (robots) (other rechargeable electric appliances or appliances with a 12 V adapter → 02.01)		
Floor cleaner	All appliances with weight < 15 kg		
Floor polisher	All appliances with weight < 15 kg		
Ironing machine	All appliances excepting those with multi-phase connection		
Knitting machine	All appliances with power cord and plug		
Sewing machine	All appliances with internal motor		
Steam cleaner	All appliances with weight < 15 kg		
Trouser press	All appliances		
Water vacuum	See dust and/or water vacuum cleaner		

### 02.50 SMALL WHITE GOODS

Professional appliances with administrative contribution		VAT included € 0.5000	VAT excluded € 0.4132
<b>Irons and other professional appliances for ironing and pressing and other clothing care, such as for example:</b>			
Active ironing board	All non-foldable active ironing boards with power cord and plug and/or on battery(ies)		
Iron	Fixed appliances or appliances on base		
Ironing appliance	All appliances with multiphase connection		
Steam iron with/without steam generator	Fixed appliances or appliances on base		
<b>Hair care appliances, massage and other body care appliances (as well as aroma and air freshener), such as for example:</b>			
Aroma diffuser/air freshener	All electric appliances with volume > 20 L		
Animal bath	all electric appliances equipped with cord and plug and/or operating on batteries		
Capsule for silhouette correction	All appliances		
Hair colouring appliance	All electric appliances except those on battery(ies)		
Hair drying hood	All portable electrical appliances on a stand and all fixed appliances		
Hand dryer	All electric appliances with power cord and plug and/or on battery(ies)		
Hand-towel dispenser	All electrical equipment with a cord and plug and/or battery-operated		
Massage appliance	All electric massage appliances (incl. facial massage) and erotic toys with power cord and plug and/or on battery(ies) and/or power supply via USB connection with an appliance net weight of ≥ 1 kg and/or power exceeding 200 W		
Wall hairdryer	All electric appliances with power cord and plug and/or on battery(ies)		
<b>Appliances intended for culinary preparations, such as for example:</b>			
Bread-making machine	All electrical appliances with a capacity of more than one bread at the same time		
Coffee grinder	All electrical appliances containing > 300 gr		
Coffee maker	All electrical appliances (including built-in units) with a water tank of ≥ 2 L		
Cooking and hot plate (single)	All appliances of > 2.9 kW		
Croque monsieur appliance	All electrical appliances with a capacity of more than 4 croque monsieurs at the same time		



## 2. SMALL HOUSEHOLD APPLIANCES

Tariffs valid from 1 July 2014.

Deep fryer	All electrical appliances containing > 6 L oil/fat (maximum capacity) including built-in units
Egg boiler	All electrical appliances with a capacity of more than 8 eggs at the same time

### Appliances intended for culinary preparations, such as for example:

Espresso machine	All appliances with a capacity of more than 40 cups per hour
Foil-sealing machine	All machines > 200 W
Food processor	All electrical appliances containing > 7 L or 7 kg
Fountain for beverages and liquid food	All electric appliances with power cord and plug and/or on battery(ies) with a capacity $\geq$ 2 kg
Ice cream/sorbet maker	All electrical appliances containing > 2 L
Juice maker	All electrical appliances with a processing capacity of more than 3.5 kg/3 L fruit/ vegetables
Kitchen scale	All electrical appliances with a capacity $\geq$ 6 kg
Meat grinder	All appliances with a capacity > 1.3 kW
Milk/water/feed heater	For livestock farm
Mixer	All mixers including rod, hand beaters, kneaders, etc., of which the beater is > 30 cm
Multi party (pancake party)	All appliances > 2.5 kW
Pasta cooker	All electric appliances with a capacity > 10 l
Plate heater	All appliances of $\geq$ 400 W or suitable for more than 30 plates
Rice cooker	All electric appliances containing > 3.5 L
Sauce maker	All electric appliances containing > 1 L
Slicer (multipurpose slicer)	All electrical appliances with knife diameter > 190 mm
Steriliser	All electrical appliances suitable for more than 12 baby bottles
Tea machine	All electrical appliances with a water tank of > 2 L
Toaster	All electrical appliances with a capacity of more than 4 toasts at the same time
Vacuum packer	All appliances with a capacity > 200 W
Waffle iron	All appliances with a capacity > 2 kW
Water kettle	All electrical appliances containing > 2.5 L
Yoghurt maker	All electrical appliances containing > 1.5 kg

### Cleaning, textile processing and textile maintenance appliances (other than those referred to in household category 02.02), such as for example:

Combination vacuum cleaner / floor cleaner	All appliances weighing $\geq$ 15 kg
Dust and/or water vacuum cleaner	All appliances of which the content of the dust and/or water container $\geq$ 10 L
Floor cleaner	All appliances weighing $\geq$ 15 kg
Floor polisher	All appliances weighing $\geq$ 15 kg
Steam cleaner	All appliances weighing $\geq$ 15 kg
Window cleaner	All electric appliances with a capacity > 2 L

### Appliances for sewing, knitting, weaving and other textile processing (other than those referred to in household category 02.02), such as for example:

Knitting machine	All appliances that are connected to the power network other than using a cord and plug
Sewing machine	All appliances without internal motor

### Clocks, other clocks and appliances for the measuring, display or recording of time, such as for example:

Masterclock	All electrical appliances that are connected to the electricity network in a way other than with power cord and plug
Time clock	All time clocks and other time recording equipment



### 3. IT AND TELECOMMUNICATION APPLIANCES

Tariffs valid from 1 July 2014.

#### 03.01 MONITORS

##### Domestic appliances with 'all-in' contribution

VAT included € 0.5000 VAT excluded € 0.4132

All appliances with a power supply via mains current with cord and plug, via a mains current adapter, via batteries, via USB connection, with solar energy and/or water energy power, via another energy source of electrical current.

**Monitor** All monitors without built-in tuner or interface (monitors with integrated tuner or interface → 04.01)

#### 03.02 OTHER IT AND TELECOMMUNICATION APPLIANCES

##### Domestic appliances with 'all-in' contribution

VAT included € 0.0500 VAT excluded € 0.0413

All appliances with a power supply via mains current with cord and plug, via a mains current adapter, via batteries, via USB connection, with solar energy and/or water energy power, via another energy source of electrical current.

**Access control system** See alarm system

**Accessories** All accessories with USB connection, designed to be connected to the products referred to in 03.02 as listed under Desktop Personal Computer and Laptop Personal Computer/Mobile phone/ Smartphone/... in order to use and/or adjust functions and/or other features of these products or of other appliances connected to them, such as volume control, image control, fast access to certain functions, programs or documents, energy saving, voice functions, fingerprint recognition, eye recognition, etc.  
Computer keyboards and computer mice are listed separately in 03.02

**Alarm system and appliances for alarm system** All alarm systems and appliances for an alarm system, also for use in vehicles, delivered as one package, either assembled and/or supplemented with separately available appliances in the shop, with DIY (do-it-yourself) installation option. A Recupel contribution applies to the separately available appliances. Smoke, gas and heat detectors: see category 09

**Answering machine** All automatic telephone answering machines

**Anti-breaking in system** See alarm system

**Anti-theft system** See alarm system

**Arcade cabinet for tablet** All arcade cabinets for playing with tablets

**Back-up appliances** See external memory

**Battery charger** See power adapter

**Binding machine** See laminating machine

**Bluetooth virtual keyboard** See computer keyboard

**Calculator** All types of calculators with or without printing facility including those integrated in products not subject to contribution

**Card reader** All external appliances for reading cards such as (but not limited to) payment cards, identity cards, etc.

**Computer housing** All computer cases (tower or desktop case) with built-in power supply, with or without other built-in computer components (barebones)

**Computer keyboard** All separately sold computer keyboards (including keypad and Bluetooth virtual keyboard) designed for use with a PC, with or without an electronic payment and/or scanning system and/or order system

**Computer mouse** All separately sold computer mice, joysticks, gamepads, trackballs and Pen-tablets

**Copying device** All unfunctional (stand-alone) copiers weighing ≤ 30 kg. Copiers that are part of a multifunctional appliance: see multifunctional appliance





### 3. IT AND TELECOMMUNICATION APPLIANCES

Tariffs valid from 1 July 2014.

<b>Desktop Personal Computer</b>	All (network) PCs and/or workstations designed for use in domestic and professional environments (including computer keyboard, computer mouse and internal components such as CD-ROM drive, floppy drive, etc.), including thin clients except servers, rack mountable devices and devices for public data transmission
<b>Dictaphone</b>	All speech recording devices
<b>Docking station</b>	All separately sold docking stations intended for use with products listed under category 03.02
<b>Doorbell</b>	All appliances, whether or not portable and/or wireless, that transfer a ringtone from one device (transmitter) to the other (receiver)
<b>Electric/electronic typewriter</b>	All electrically powered typewriters, with or without built-in display
<b>E-Reader</b>	All portable appliances for the reading of digital books and texts, whether or not equipped for the display of images and rendering of sound
<b>External memory</b>	All external peripherals for reading and writing audio, video, data, etc., excluding USB sticks and Flash memory cards. See also 03.50: Back-up appliances whether or not for rack mounting and only used in a professional environment
<b>Fax machine</b>	All unifunctional (stand-alone) fax machines weighing ≤ 30 kg. Fax machines that are part of a multifunctional appliance: see multifunctional appliance
<b>Fire alarm system</b>	See alarm system. Smoke, gas and heat detectors: see category 09
<b>Foot pedal for dictating machines</b>	All foot pedals for dictating machines
<b>Gamepad</b>	See computer mouse
<b>GPS unit</b>	Whether or not portable or mobile built-in or surface-mounted GPS units, including appliances for information on authorised speed, speed cameras, road information and child monitoring systems based on GPS technology
<b>GSM mobile phone/smartphone</b>	All mobile telephones/smartphones (including all possible combinations with, e.g. calculator, organiser, GPS)
<b>Handheld computer</b>	See Laptop Personal Computer
<b>HD housing</b>	All HD cabinets with built-in power source, with or without other built-in electronic parts
<b>Hub/switch/router/modem/access point/streamer/printserver/repeater</b>	All hubs/switches/routers/modems/access points/streamers/printservers/repeaters with maximum 8 out ports, irrespective of the technology such as wireless, ADSL, DSL, cable, and irrespective of whether the functions are combined or separate
<b>Home telephone exchange</b>	All telephone exchanges and base stations (fixed or mobile) to which maximum 6 fixed and/ or cordless telephones can be connected. A separate Recupel contribution applies to included phones
<b>Joystick</b>	See computer mouse
<b>Keyboard</b>	See computer keyboard
<b>Keypad</b>	See remote control
<b>Label printer</b>	See printer
<b>Labelling system</b>	See printer
<b>Laminating machine/binding machine</b>	All laminating machines/binding machines for covering, binding and/or laminating bundles of paper or books and with weight ≤ 5 kg
<b>Laptop Personal Computer/tablet PC/notebook computer/handheld computer/PDA/organiser</b>	All portable computers/electronic business diaries (including computers with built-in printer and/or sending appliance and translation computers and all possible combinations with among others calculators, GPS, etc.)
<b>Laser pointer</b>	All separately sold electronic laser pointers
<b>Lettering system</b>	See printer
<b>Message reporter</b>	All devices that give out a signal (light, sound, etc.) on receipt of a message (such as e-mail)





### 3. IT AND TELECOMMUNICATION APPLIANCES

Tariffs valid from 1 July 2014.

<b>Mobile phone charger</b>	See various devices
<b>Motion detector</b>	See anti-breaking in system
<b>Movement detection system</b>	See alarm system
<b>Multi-functional device</b>	All multifunctional appliances (MFAs) that combine a printer and/or scanner and/or copier and/or fax in 1 appliance weighing $\leq 30$ kg
<b>NFC appliances</b>	All separately sold NFC (Near Field Communication) appliances for contactless data transmission, which use the ISM frequency band of 13.56 MHz
<b>Notebook computer</b>	See Laptop Personal Computer
<b>Notebook cooler</b>	All appliances intended for cooling under a laptop and/or notebook computer
<b>Organizer</b>	See Laptop Personal Computer
<b>Paper shredder</b>	All paper shredding appliances with weight $\leq 10$ kg (not including paper container)
<b>PDA</b>	See Laptop Personal Computer
<b>Pencil sharpener</b>	All pencil sharpeners
<b>Pen-tablet</b>	See computer mouse
<b>Power adapter/battery charger</b>	All separately sold power adapters for products referred to under 03.01, 03.02, or 04.02 except for those referred to in 06.01 and 06.50
<b>Printer</b>	All unifunctional (stand-alone) printers weighing $\leq 30$ kg including equipment only for printing photos, video images, including lettering systems, 3D-printers, label printers and labelling systems. Printers that are part of a multifunctional appliance: see multifunctional appliance
<b>Projector</b>	All projectors with weight $\leq 6$ kg
<b>Projector screen</b>	See slide/projector screen
<b>Remote control</b>	All remote control devices sold separately for use with products listed in all categories from 01 thru 10
<b>Riveting machine (office use)</b>	All electric riveting machines
<b>Security system</b>	See alarm system
<b>Scanner</b>	All unifunctional (stand-alone) scanners (except those for product identification) weighing $\leq 30$ kg and that are intended for use as peripherals for computers. Scanners that are part of a multifunctional appliance: see multifunctional appliance
<b>Scanning pen</b>	Scanning pen for scanning texts and transporting information using infrared, USB or serial port in real-time electronically to the computer, PDA or mobile phone, with or without the option of storing data temporarily
<b>Slicer</b>	All slicers $\leq 20$ kg for the cutting of paper, cardboard, plastic, etc.
<b>Slide projector</b>	All analogue projectors
<b>Slide/projector screen</b>	All electric slide/projector screens
<b>Smartphone</b>	See GSM mobile phone
<b>Surveillance system</b>	See alarm system
<b>Tablet</b>	See Laptop Personal Computer
<b>Telephone</b>	All fixed sets that operate as stand-alone units or are connected to telephone exchanges and all mobile telephones that operate via a local base station/DECT (including VOIP - USB telephone). When sold as a set, Recupel contribution is payable per unit
<b>Token</b>	All tokens, with or without card reader
<b>Trackball</b>	See computer mouse
<b>UPS/No-Break</b>	All systems which maintain a continuous supply of power in the event of a power failure (Unbreakable Power Supply) $\leq 1$ kVA



### 3. IT AND TELECOMMUNICATION APPLIANCES

Tariffs valid from 1 July 2014.

**Various devices that can only be used  
in combination with telecommunication**

All separately sold portable electric accessories that can only be used with telecommunication devices listed under this category (GSM chargers, portable hands-free kit (headset with cord, earphones... bluetooth headset, etc.) including all separately sold hands-free kits for building in

**Webcam/security camera/  
IP camera/security monitor**

All separately sold webcams and all security cameras/IP cameras/security monitors delivered in a pack for immediate use (exclusively process control cameras and thermal imager cameras → 03.50)



### 3. IT AND TELECOMMUNICATION APPLIANCES

Tariffs valid from 1 July 2014.

#### 03.50 ICT APPLIANCES

##### Professional appliances with administrative contribution

VAT included  
€ 0.3630

VAT excluded  
€ 0.3000

All electric or electronic products or appliances intended for the electronic collection, storage, processing, presentation or communication of information and the transmission through telecommunication of sound, images or other information, other than those referred to in 03.01 or 03.02, such as for example:

Access control system	For autonomous use (without necessarily using a central processor); appliances with DIY (do-it-yourself) installation option, see 03.02
Back-up appliances	(in whatever form, such as HD, tape streamers, etc.) whether or not for rack building in and only used in a professional environment. See also → 03.02: All external read and write peripherals/ devices (Floppy, CD-ROM, CD-R/RW, DVD, ZIP, Blu-Ray, HD DVD, external HDD, etc.) including Flash card, bank card, ID card readers/writers but excluding USB sticks and Flash memory cards
Cash register system	All types of electrical or electronic appliances (numeric, alphanumeric, ECR touch, POS integrated, etc.), whether or not based on PC technology
CD reader	CD reader only usable for telecom applications (combined with telephone switchboard)
Coin and/or card telephone	All electrical or electronic coin and/or card telephones
Copier	All unifunctional (stand-alone) copiers weighing > 30 kg. Copiers that are part of a multifunctional appliance: see multifunctional appliance
Data transfer systems	All systems for transferring audio, video and data, via wire or wireless, except send/receive/ transmission masts(antennas?)
Demagnetisation unit (Degausser)	All appliances for the permanent and complete deletion of data on tapes, hard drives and other media
Desktop Personal Computer	All (network) PCs and/or workstations intended for public information transfer, all rack-mountable appliances and servers
Digital document camera	
Digital tachograph	Whether or not equipped for the measurement of other data regarding the vehicle and/or wireless connection (GSM) and/or navigation (GPS)
Electronic scale	Electronic scale for POS applications
Equipment	Intended to be used in racks such as computer servers, signal transmitters, telephone switches, image storage units, cooling units, power supplies, fire detectors, fire extinguishers, cooling units, etc. For these types of appliances a contribution is due depending on the number of rack units used in a standard rack. 1 unit height = 44.45 mm in compliance with DIN norm 41449
False money detector	All false money detectors with power cord and plug and/or on battery(ies)
Fax	All unifunctional (stand-alone) fax machines weighing > 30 kg. Fax machines that are part of a multi functional appliance: see multifunctional appliance
Firewall/VPN router	All firewalls/VPN routers
GPS tracker	All appliances, portable or designed to be built in or surface-mounted, for the location via GPS or GSM signalling of people, vehicles, machines or other material or equipment
Hub/switch/router/ modem/access point	All hubs/switches/routers/modems/access points with more than eight out ports, regardless of technology, such as wireless, ADSL, DSL, cable and regardless of whether the functions are combined or separate
Labelling machine	All machines operated by current > 20 kg
Laminating machine/binding machine	All electric or electronic laminating machines/binding machines > 5 kg for covering, binding and/or laminating bundles of paper or books
LED-based information screen	All appliances used for traffic signage, parking area direction systems, digital advertising, etc.
Money counting machine	All coin and banknote counting machines equipped with power cord and plug and/or on battery(ies)
Money monitoring/detecting/mark- ing/destroying appliances	All appliances, portable or permanently installable, intended for use on the mains and/or on batteries, for tracking, protecting, securely storing and transporting banknotes and any transport housing and/ or for preventing the use of the banknotes after a theft by unremovable marking or destruction



### 3. IT AND TELECOMMUNICATION APPLIANCES

Tariffs valid from 1 July 2014.

<b>Multifunctional appliances</b>	All multifunctional appliances (MFAs) that combine a printer and/or scanner and/or copier and/or fax in 1 appliance weighing > 30 kg
<b>Overhead projector</b>	All overhead projectors
<b>Paper shredders</b>	Weighing > 10 kg (not including paper bin)
<b>Payment terminal</b>	All machines that allow for electronic payment (customer machine)
<b>Post processing machine</b>	Machines for stamping, stuffing envelopes, folding, sorting, etc.
<b>Printer</b>	All unifunctional (stand-alone) printers weighing > 30 kg; including 3D-printers. Printers that are part of a multifunctional appliance: see multifunctional appliance
<b>Professional interface</b>	All professional interfaces to convert a signal from one standard into another and that only appear in professional environments
<b>Professional telephone exchange</b>	All telephone exchanges and basic stations (fixed or mobile) to which more than 6 fixed and/or cordless telephone handsets can be connected
<b>Projector</b>	Projectors > 6 kg
<b>Rack unit</b>	Equipment intended to be used in racks such as computer servers, signal transmitters, telephone switches, image storage units, cooling units, power supplies, etc. For this type of appliances a contribution is due depending on the number of rack units used in a standard rack. 1 unit height = 44.45 mm in compliance with DIN norm 41449
<b>Safe</b>	All electrical and/or electronic devices forming part of a safe > 100 kg (the safe box itself is not covered by the directive). Safe ≤ 100 kg → 02.01
<b>Scanner</b>	All unifunctional (stand-alone) scanners weighing > 30 kg intended for use as peripherals for computers. Scanners that are part of a multifunctional appliance: see multifunctional appliance
<b>Scanner for product identification</b>	Not built-in electronic appliance that allows to record an object's data (including barcode scanners/hand scanners/RF-ID scanner, etc.)
<b>Scanner for identification of persons</b>	Including fingerprint recognition, eye recognition, etc.
<b>Security cameras/IP cameras/ Security monitors</b>	All appliances which require additional installation and/or adjustment prior to first use, including process control cameras and thermal imager cameras
<b>Slicer &gt; 20 kg</b>	For slicing of paper, cardboard, plastic, etc.
<b>Stand-alone server and cabinet</b>	All servers that are not rack-mounted (servers - storage cabinets - other equipment in cabinets, etc.) without transformers, which may contain PCBs (label is required on transformer)
<b>Telecom antenna</b>	Antennas for telecom applications (excluding masts and pylons); radio and TV antennas → 04.02
<b>Telecom cabinet/housing</b>	Street stations and other infrastructure for service providers, whereby racks are built into cabinets/housing
<b>UPS/nobreak</b>	UPS/nobreak > 1 kVA



## 4. CONSUMER APPLIANCES

Tariffs valid from 1 July 2014.

### 04.01 TVs

#### Domestic appliances with 'all-in' contribution

VAT included	VAT excluded
€ 1.0000	€ 0.8264

All appliances with a power supply via mains current with cord and plug, via a mains current adapter, via batteries, via USB connection, with solar energy and/or water energy power, via another energy source of electrical current.

<b>Television</b>	All televisions with integrated tuner or interface for converting TV broadcasts to images, including all combinations with TV (e.g. DVD), pocket TV (for in-car use → 04.02) and rear view projection TVs (Monitors without built-in tuner or interface → 03.01)
-------------------	--

### 04.02 OTHER AUDIO-VIDEO APPLIANCES

#### Domestic appliances with 'all-in' contribution

VAT included	VAT excluded
€ 0.1000	€ 0.0826

All appliances with a power supply via mains current with cord and plug, via a mains current adapter, via batteries, via USB connection, with solar energy and/or water energy power, via another energy source of electrical current.

<b>Alarm clock radio (with or without CD player)</b>	All clock radios
<b>Album viewer</b>	See Image album
<b>Antenna / distribution amplifier</b>	All antenna / distribution amplifiers
<b>Antenna with or without built-in amplifier</b>	All antennas (fixed and/or mobile) fitted with electric power supply with or without built-in amplifier (Telecom antenna → 03.50)
<b>Audio and/or videorecorder</b>	All equipment suitable for recording and playback of sound and/or video, other than DVD player/recorder (see that section), Video player/recorder (see that section), tape/cassette, etc., recorder (see that section), camera (see that section)
<b>Audio amplifier / equaliser</b>	All types of amplifiers (including preamplifiers and output amplifiers) for audio appliances and musical instruments (except the 19" rack version or appliances with 100 V output transformer or with XLR connector or mono-bridge or with disconnectable earthed mains cord)
<b>Audio amplifier with DVD</b>	All audio amplifiers (except the 19" rack version or appliances with 100 Volt output transformer or with XLR connector or mono-bridge or with disconnectable earthed mains cord) and with DVD
<b>Baby alarm</b>	All movable baby alarms
<b>Babyphone / babytalker</b>	Mobile intercom systems (1-way and/or 2-way)
<b>Car audio amplifier / equaliser</b>	Amplifier and/or equaliser for audio appliances for building-in in automobiles (except models with microphone input)
<b>Car audio / video item</b>	All types of single audio / video modules with, for example, CD or MD or DVD or navigation system, CD, MD, DVD changer or memory card / radio / radio with cassette or CD or MD or DVD player or MP3 player or memory card, radio GSM module, multivideo amplifier
<b>Car audio / video package</b>	All types of audio / video systems for automobiles comprising multiple modules consisting of on the one hand radio, radio with cassette or CD or MD or MP3 player or DVD or navigation system and on the other hand CD or MD or DVD changer or GPS and/or equaliser and/or amplifier, sold as one reference
<b>Citizen Band (CB) Radio transmitter</b>	All CB (Citizens' Band) transceivers (see, also, 04.50 radio transmitter)
<b>Digital photo display</b>	See Image album
<b>Digital Video Converter</b>	All personal digital video converters
<b>Docking station</b>	All separately sold docking stations intended for use with products under section 04.02
<b>DVD player / recorder (including laser disk player, CD, HD DVD, Blu-Ray, etc.)</b>	Appliance for recording and/or reproducing sound and/or images with laser disk, CD, DVD, HD DVD, Blu-Ray,... as storage medium, (except the 19" rack version or with disconnectable earthed mains cord and appliances designed for security purposes that make recordings > 24 hours)



## 4. CONSUMER APPLIANCES

Tariffs valid from 1 July 2014.

<b>Electronic fabrics</b>	All fabrics equipped with an electronic component for the reproduction of sound and/or image
<b>Equalizer</b>	See audio amplifier
<b>Field glass/telescope/night glass</b>	All movable electric field glasses/telescopes/night glasses (except appliances with fixed position)
<b>Hard-disc recorder</b>	All hard-disc recorders/players except appliances with XLR connector or with disconnectable earthed mains cord or security recorders that can make recordings of more than 24 hours
<b>Headphones (wireless and/or wired)</b>	All separately sold headphones (wireless and/or wired) except wireless with separate receiver/amplifier
<b>Hearing aids</b>	All electric hearing aids without medical CE marking
<b>Hifi system</b>	See mini, midi and micro audio system
<b>Home theatre set</b>	Combinations of audio and video reproduction appliance (player/recorder: DVD, HD DVD, Blu-Ray, video player, etc.) and speakers sold as one reference
<b>Image album/album viewer/ digital photo display</b>	All systems whether or not with a storage medium that allow the user to manage digital photos, videoclips, multimedia messages and the like
<b>Intercom system</b>	Intercom systems (1-way and/or 2-way), including parlophone (entry phone)
<b>Loudspeakers (active/passive, whether or not built-in or for cars)</b>	All active and passive loudspeaker sound boxes or built-in loudspeakers, whether or not for cars, including tweeters and subwoofers and loudspeakers intended for IT applications (contribution per item); excluding loudspeaker sound boxes with speakon or XLR connectors, transport handles or horn speakers, with ceramic connection or with spring clamps, or loudspeaker with 100 V supply potential
<b>Megaphone</b>	All megaphones
<b>Microphone</b>	Microphones, wireless or with fixed wire connection, excluding systems with separate receiver/amplifier or with XLR connector
<b>Mini, midi and micro audio system (with or without speakers)</b>	All audio- and hifi systems in various sizes with a single power cord and sold as a single reference
<b>Musical instrument/tuner</b>	All electric or electronic musical instruments, including accessories and tuners for musical instruments except for toys (see Directive 88/378/EEC Toy instruments → 07.01)
<b>Photo camera (analogue/digital)</b>	All types of analogue and digital cameras, including those integrated in products not subject to contribution, as well as all portable electr(oni)c accessories, such as flashes, flash trigger, motor drives, grips, etc. that are sold separately
<b>Portable radio and audio appliances</b>	All portable radio and audio appliances (including MP3, MP4, radios without integrated loudspeakers/scan radios)
<b>Portable sound and image reproduction system</b>	All portable appliances for reproducing sound and image (TV, Video player, DVD, HDD, HD DVD, Blu-Ray etc.), with or without built-in monitor, (including appliances designed for in-car use); individual monitors → 03.01
<b>Radio/tuner/TV receiver/ wireless audio kit</b>	Appliance for receiving coded (digital receiver/set-top box) and uncoded radio and/or TV signals (only with fixed mains supply), except the 19" rack version or with XLR connector or with disconnectable earthed mains cord or appliances with 100 V output transformer
<b>Receiver head (LNB)</b>	All separately delivered receiver heads for parabolic antenna
<b>Record player</b>	All appliances for playing gramophone records with turntable ≤ 5 kg (including record cleaners)
<b>Remote control/keyboard</b>	See category 03.02
<b>Satellite/terrestrial receiver/ demodulator</b>	Receiver/demodulator used for decoding terrestrial (DVB-T, etc.) and/or satellite broadcasts (excluding the 19" rack mountable models → 04.50)
<b>Satellite finder</b>	All electric satellite finders for the optimal alignment of a dish
<b>Saucer antenna</b>	All saucer antennas with receiver head (LNB) and electric power supply without transmit function or with a diameter ≤ 1.20 m
<b>Sender/receiver for the hearing impaired</b>	All sending and receiving appliances for the hearing impaired (without medical CE marking), as well as all related accessories



## 4. CONSUMER APPLIANCES

Tariffs valid from 1 July 2014.

<b>Set-top box</b>	All appliances for the decoding of audio and/or video and/or Internet signals, whether or not fitted with tuner and/or recording facility
<b>Sound and video mixer/video editing</b>	Switchboard for controlling the sound and recorded video sequences coming from various sources before they are routed to an amplifier or loudspeaker (except all appliances with minimum 50% mono outputs or the 19" rack version or larger, or with XLR connector)
<b>Wireless radio system for sport shooting</b>	All wireless radio systems for sport shooting
<b>Sound mixer/mixing board</b>	Switchboard for controlling the sound coming from various sources before it is routed to an amplifier or loudspeaker, except all appliances with minimum 50% mono outputs or the 19" rack version or larger, or with XLR connector or with disconnectable earthed mains cord with disconnectable earthed mains cord)
<b>Tape/cassette/CD/MD player/recorder</b>	Appliance for recording and/or reproducing sound with tape/cassette/CD/MD as storage medium, (except the 19" rack version and appliances with pitch control and XLR connector or with disconnectable earthed mains cord)
<b>Tuner</b>	See musical instrument
<b>Video camera/camcorder</b>	Camera used to make video recordings, with weight $\leq 3$ kg
<b>Video glasses/3D glasses</b>	All video glasses and 3D glasses
<b>Video phone</b>	All appliances that transmit sound and image in real time from one appliance (e.g. outside station) to another (e.g. inside station)
<b>Video player/recorder</b>	Appliance for the recording and reproduction of sound and/or television images with video cassette as storage medium, except appliances with XLR connector or with disconnectable earthed mains cord or security recorders (time lapse)
<b>Walkie-talkie</b>	All walkie-talkies (per reference)
<b>Wireless audio transmitter</b>	All wireless audio transmitters
<b>Wireless video transmitter</b>	All wireless video transmitters



## 4. CONSUMER APPLIANCES

Tariffs valid from 1 July 2014.

### 04.50 AUDIO-VIDEO APPLIANCES

#### Professional appliances with administrative contribution

VAT included € 0.3630  
VAT excluded € 0.3000

All electric or electronic products or equipment for the recording or rendition of sound or images, among which signals or other techniques for the distribution of image and sound through telecommunication, other than those referred to in the appliance list 04.02, such as for example:

Active or passive built-in loudspeaker	All appliances with ceramic connection or with built-in mounting using spring clamps or loudspeaker fitted with 100 V supply potential
Active or passive loudspeaker	Sound box with one or more built-in loudspeakers fitted with jack or Speakon or XLR connector or fitted with transport handles or horn loudspeakers
Audio amplifier	All types of amplifiers for audio appliances 19" rack or for appliances with 100 V transformer or with XLR connector or monobridge or with disconnectable earthed mains cord
Backup camera	All backup cameras
Blind spot camera	All blind spot cameras
Blu-ray disk/HD-DVD-CD-reader/-burner	All Blu-ray disks or HD-DVD-CD-readers/-burners in 19" rack version or with disconnectable earthed mains cord
Camera system	All appliances for inspecting pipes, difficult to access areas, installations, machinery, etc.
Car audio amplifier/equalizer	Car audio amplifier/equalizer with microphone input to be built into vehicle
Confetti shooter	For use in theatre, stage performance, show...
Demagnetisation units	All demagnetisation units
Digital audio unit	All appliances acting as continuous audio source for 'on hold' messages, background music and any other audio application
DVD player/recorder	Appliance for the recording and rendition of sound and/or television images with DVD as storage medium with a 19" rack version or with disconnectable earthed mains cord
Field glass/telescope/night glass with fixed position	All electric or electronic field glasses/telescopes/night glasses with fixed position
Hard disk recorder	With XLR connector or with disconnectable earthed mains cord
Microphone with cable	Microphone with fixed cable connection and with separate receiver/amplifier or with XLR connector
Monitors	Fall under 03.01
Museum system for tours	All museum systems for tours
Parking aid system	All parking aid systems or obstacle detectors with information via visual or sound signals
Professional interface	All professional interfaces for converting a signal from one standard to another, and this only in professional environments
Rack unit	Equipment intended to be used in racks such as power supplies, camera control units, interfaces, receivers, fire detectors, fire extinguishers, cooling units, etc. For this type of appliances a contribution is due depending on the number of rack units used in a standard rack. 1 unit height = 44.45 mm compliant with DIN standard number 41449
Radio transmitter	All radio transmitters (see, also, 04.02 CB (Citizens' Band) radio transceiver)
Radio/tuner/TV receiver	Appliance for the reception of radio and/or TV signals (only with fixed mains supply), with a 19" rack version or fitted with XLR connector or appliances with 100 V output transformer or with disconnectable earthed mains cord
Record player	Appliance to play gramophone records with turntable > 5 kg
Saucer antenna with electric feed	With a diameter of more than 1.20 m or with transmission function
Satellite and terrestrial demodulator	19" rack mountable satellite and/or terrestrial receiver/demodulator
Security recorder/time lapse recorder	Security recorders able to record 24 hours or more (on hard disk, cassette or other storage medium)
Simultaneous interpretation system	All simultaneous interpretation systems (without the supplied microphones or headphones, which must be indicated separately)





## 4. CONSUMER APPLIANCES

Tariffs valid from 1 July 2014.

<b>Smoke machine</b>	All appliances for use in theatre, play, show, etc.
<b>Soap bubble blowing machine</b>	For use in theatre, stage performance, show...
<b>Sound and/or video editing system</b>	Control panel for the fine-tuning of sound, image and recorded image sequences from various sources before being routed to amplifier or loudspeaker (placing sequences in the right order) with at least 50% mono outputs or 19" rack version or larger or fitted with XLR connector or with disconnectable earthed mains cord
<b>Sound mixer/mixing panel</b>	Control panel for the fine-tuning of sounds from various sources before being routed to an amplifier or loudspeaker with minimum 50% mono outputs or the 19" rack version or larger or fitted with XLR connector or with disconnectable earthed mains cord; including mixing boards for lighting
<b>Tape/cassette/CD/ MD player/recorder</b>	Appliance for the recording and rendition of sound with tape/cassette/CD/MD as storage medium with a 19" rack version or appliances with pitch control or XLR connector or with disconnectable earthed mains cord
<b>Video camera/camcorder</b>	All video cameras/camcorders > 3 kg
<b>Video switcher</b>	Video switchers for building into studios (for the mixing/moving of images)
<b>Video player/recorder</b>	With XLR connector or with disconnectable earthed mains cord
<b>Wireless audio transmission systems</b>	(microphone, headphones, etc.) with separate receiver/amplifier



## 5. LIGHTING EQUIPMENT

Tariffs valid from 1 July 2014.

### 05.01 GAS DISCHARGE LAMPS

<b>Domestic appliances with 'all-in' contribution</b>	VAT included € 0.2000	VAT excluded € 0.1653
---	--------------------------	--------------------------

**DEFINITION OF GAS DISCHARGE LAMPS:** an item that combined with an appliance can light, decontaminate or project an object or a surrounding and that uses electrical energy to produce whether or not visible light through gas discharge.

Compact fluorescent lamps and fluorescent tubes

Fluorescent lamps for sun beds

Gas discharge lamps for automotive applications

Gas discharge lamps for projection

Gas discharge lamps for projection

Halogen metal vapour lamps

High and low pressure gas discharge lamps

High and low pressure sodium lamps

Mercury vapour lamps

Neon lights

From this definition and appliance list are EXCLUDED:

Incandescent lamps and halogen lamps that produce light by means of a filament

### 05.02 LUMINAIRES FOR INCANDESCENT, HALOGEN AND E14-27 ECONOMY/FLUORESCENT LAMPS (LOW OR MAINS VOLTAGE) AND LEDS

<b>Domestic appliances with 'all-in' contribution</b>	VAT included € 0.0121	VAT excluded € 0.0100
---	--------------------------	--------------------------

**DEFINITION OF LIGHTING EQUIPMENT:** a lighting appliance is an appliance having as primary aim to light an object or a surrounding and, to the exclusion of all light sources themselves, contains the necessary components for fixing and protecting the light sources as well as for direct or indirect connection to the mains supply.

Ceiling fans fitted with one or more light sources

Fixed appliances on batteries

Lighting appliances using an alternative energy source such as solar energy

Portable lighting appliances operating on battery(ies) such as flashlights

**Examples of domestic lamp holders:** B15; B22; B15d; B22d; BA15d; BA20d; BA20s; E12; E14; E17; E26; E27; E40; Fa4; Fc2; G4; G6,35; G9; G53; GU4; GU5,3; GU10; GX; GX5,3; GX6,35; GX7,9; GX16d; GY4; GY5,3; GY6,35; GY9,5; GZ4; GZ6,35; GZ10; K23d; LEDS; PKX22s; R7S; R37; R56; S14d; S14s; S15s

If a fitting contains several types of lamp holders, the Recupel contribution for the highest lamp holder category must be applied.

From this definition and appliance list are EXCLUDED:

Appliances of which the primary aim is not to light an object or a surrounding, e.g. publicity lighting (posters, bus shelters, columns, etc.); equipment for road or railway signalling, incubators (broodhens), IR fittings

Components which were not designed or produced as part of the appliance: piles, light boxes, decorative elements, etc.

Lighting appliances built into electrical and electronic appliances included in this appliance list

Loose components which are or are not part of a lighting appliance



## 5. LIGHTING EQUIPMENT

Tariffs valid from 1 July 2014.

### 05.03 LED LIGHTS

#### Domestic appliances with 'all-in' contribution

VAT included	VAT excluded
€ 0.2000	€ 0.1653

**DEFINITION OF LED LIGHTS:** an object that, in conjunction with a piece of machinery, can illuminate, decontaminate objects or the surroundings or project an image of them, makes use of electrical energy to, with the use of or more light-giving diodes, produce light in the visible or invisible spectrum and having a standard lamp base.

#### Retrofit LED lights

**Examples of domestic lamp holders:** B15; B22; B15d; B22d; BA15d; BA20d; BA20s; E12; E14; E17; E26; E27; E40; Fa4; Fc2; G4; G6,35; G9; G53; GU4; GU5,3; GU10; GX; GX5,3; GX6,35; GX7,9; GX16d; GY4; GY5,3; GY6,35; GY9,5; GZ4; GZ6,35; GZ10; K23d; LEDS; PKX22s; R7S; R37; R56; S14d; S14s; S15s BY22d; Fc2; G8,5; G12; GX8,5; GX12,1; Kabel; PG1; PG12,1; PG12,2; PGJ5; PGX12,2; PGZ12; RX7s; SFC; X528; X830R; 2G; 2G7; 2G8; 2G10; 2G11; 2G13; 2GX7; 2GX13; Fa6; Fa8; G5; G10; G13; G22; G23; G24; G24d; G10q; G24q; GR8; GR83; GR10q; GRY10q; GRZ10d/t; GU10; GX5; GX23; GX24q; RX17d; W4,3x8,5d

This definition and equipment list does NOT include:

LED light sources that use external pre-switching equipment, such as LED strips and LED modules

### 05.50 FITTINGS FOR GAS DISCHARGE LAMPS AND FITTINGS FOR ECONOMY/FLUORESCENT LAMPS AND LEDS

#### Professional appliances with administrative contribution

VAT included	VAT excluded
€ 0.0121	€ 0.0100

**DEFINITION OF LIGHTING EQUIPMENT:** a lighting appliance is an appliance having as primary aim to light an object or a surrounding and, to the exclusion of all light sources themselves, contains the necessary components for fixing and protecting the light sources as well as for direct or indirect connection to the mains supply. The fixtures below are supplementary to this definition:

Ceiling fans fitted with one or more light sources

Fittings from illuminated signage

Fixed appliances on batteries

Lighting appliances using an alternative energy source such as solar energy

Lighting equipment with built-in LEDs

**Examples of professional lamp holders:** BY22d; E27; E40; Fc2; G8,5; G12; GX8,5; GX12,1; Kabel; PG1; PG12,1; PG12,2; PGJ5; PGX12,2; PGZ12; RX7s; SFC; X528; X830R; 2G; 2G7; 2G8; 2G10; 2G11; 2G13; 2GX7; 2GX13; Fa6; Fa8; G5; G10; G13; G22; G23; G24; G24d; G10q; G24q; GR8; GR83; GR10q; GRY10q; GRZ10d/t; GU10; GX5; GX23; GX24q; RX17d; W4,3x8,5d

If a fitting contains several types of lamp holders, the Recupel contribution for the highest lamp holder category must be applied.

From this definition and appliance list are EXCLUDED:

Appliances of which the primary aim is not to light an object or a surrounding, e.g. publicity lighting (posters, bus shelters, columns, etc.); equipment for road or railway signalling, incubators (broodhens), IR fittings

Components which were not designed or produced as part of the appliance: piles, light boxes, decorative elements, etc.

Lighting appliances built into electrical and electronic appliances mentioned in this appliance list

Loose components which are or are not part of a lighting appliance

### 05.51 GAS DISCHARGE LAMPS FOR CINEMA PROJECTORS - PROFESSIONAL

#### Professional appliances with administrative contribution

VAT included	VAT excluded
€ 0.0121	€ 0.0100



## 6. ELECTRICAL AND ELECTRONIC TOOLS

(with the exception of large-scale stationary industrial equipment)

Tariffs valid from 1 July 2014.

### 06.01 ELECTRICAL AND ELECTRONIC (GARDEN) EQUIPMENT

#### Domestic appliances with 'all-in' contribution

VAT included  
€ 0.3500

VAT excluded  
€ 0.2893

All appliances weighing ≤ 30 kg

Appliances weighing > 30 kg but ≤ 200 kg, see 06.50

Appliances weighing > 200 kg are considered large-scale stationary industrial equipment

Aquarium equipment	All electric appliances with power cord and/or plug or on battery(ies) (e.g., cleaning appliance, seed tray, glass cleaner, thermometer, heating appliance, temperature controller). See also Pump / filter
Battery recharger	All separately sold batteries / battery rechargers for electric (gardening) tools (including on solar energy), including chargers for bicycle, motorcycle and car batteries, quick starters and boosters on battery(ies) included (other than stated in 06.50) (see also Battery / battery charger under category 03.02)
Belt sander	All electric appliances with power cord and/or plug or battery(ies)
Blowing and suction appliance	All electric appliances with power cord and/or plug or battery(ies)
Break hammer / chisel hammer	All electric appliances with power cord and/or plug or battery(ies)
Cattle prod	All electrical equipment with cord and/or plug or battery-operated
Compost mill	All electric appliances with power cord and/or plug or battery(ies)
Compressor	All electric compressors
Concrete plane	All electric appliances with power cord and/or plug or battery(ies)
Cutting machine	All electric appliances with power cord and/or plug or battery(ies)
Drill	All electric appliances with power cord and/or plug or battery(ies) (e.g., hammer drill, jackhammer, diamond core drill (for wet or dry drilling), etc.)
Eccentric sander / car polishing machine	All electric appliances with power cord and/or plug or battery(ies)
Edge cutter	All electric appliances with power cord and/or plug or battery(ies)
Edge cutter (with nylon thread)	All electric appliances with power cord and/or plug or battery(ies)
Engraving device	All electric appliances with power cord and/or plug or battery(ies)
Garden tiller / soil tiller	All electric appliances with power cord and/or plug or battery(ies)
Glue gun	All electric appliances with power cord and/or plug or battery(ies)
Grass edge trimmer	All electric appliances with power cord and/or plug or battery(ies)
Grinder	All electric appliances with power cord and/or plug or battery(ies)
Hammer screwdriver	All electric appliances with power cord and/or plug or battery(ies)
Hedge clipper / hedge trimmer	All electric appliances with power cord and/or plug or battery(ies)
High pressure cleaner	All electric appliances with power cord and/or plug or battery(ies)
Impact wrench	All electric appliances with power cord and/or plug or battery(ies)
Inflation pump	All electric appliances with power cord and/or plug or battery(ies)
Injection gun	All electric appliances with power cord and/or plug or battery(ies)
Jackhammer	All electric appliances with power cord and/or plug or battery(ies)
Lawn aerator	All electric appliances with power cord and/or plug or battery(ies)
Lawn mower	All electric appliances with power cord and/or plug or battery(ies)
Lawn scarifier	All electric appliances
Leaf blower and/or vacuum sweeper	All electric appliances with power cord and/or plug or battery(ies)
Mini-tool (dremel - proxon)	All electric appliances with power cord and/or plug or battery(ies)
Mixer / mixing machine / concrete mixer	All electric appliances with power cord and/or plug or battery(ies)
Mole / vermin repellents	All electric appliances with power cord and/or plug or battery(ies)



## 6. ELECTRICAL AND ELECTRONIC TOOLS

(with the exception of large-scale stationary industrial equipment)

Tariffs valid from 1 July 2014.

<b>Multifunctional machine</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Nibbling machine</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Paint roller and brush</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Paint spray gun</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Paint stripper</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Planer</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Pond accessories</b>	All pond accessories (such as e.g. algae control, appliances for deterring herons/cats etc.) For electric fencing equipment see 06.50. For pond pumps see definition pump/filter
<b>Power generator</b>	All electricity-producing appliances
<b>Pruning shear</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Pump/filter</b>	All electrically powered appliances with power cord and/or plug or on battery(ies): 1) liquid pumps and/or filters (e.g. aquarium pumps, aquarium filters, pond pumps, pond filters, fountain pumps, submersible and submerged pumps, well pumps, swimming pool pumps, swimming pool filters, etc.) 2) air pumps and vacuum pumps
<b>Remote control</b>	See category 03.02
<b>Right-angle grinder</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Sanding machine</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Saw</b>	All electric saws (e.g., band saw, circular saw, jig saw, metal cutting saw with blade, reciprocating saw/pendel saw/sword saw, circular table saw, mitre saw, whip saw (jig saw), chain saw, etc.), regardless of their power, as well as saw benches
<b>Screwdriver</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Sheet cutter</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Slicer and folding machine</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Solder/unsolder equipment</b>	All electric appliances with power cord and/or plug or battery(ies), including combined appliances (e.g., soldering iron, multimeter and supply)
<b>Sprinkler</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Stalk shredder</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Stapler/nail machine</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Straight cutter</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Stud finder</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Surface milling cutter</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Tackle</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Tapping machine</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Torque wrench/tester (electronic)</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Triangle sander</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Undergrowth cutter/trimmer</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Universal scraper</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Vacuum cleaner for electrical tools</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Voltage inverter</b>	All voltage inverters
<b>Wall miller</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Wallpaper steamer</b>	All electric appliances with power cord and/or plug or battery(ies)
<b>Welding apparatus (single-phase)</b>	All single-phase welding apparatus with power cord and/or plug or battery(ies)
<b>Wood splitting machine</b>	All electric appliances with power cord and/or plug or battery(ies); 2-phase 220 V appliances



## 6. ELECTRICAL AND ELECTRONIC TOOLS

(with the exception of large-scale stationary industrial equipment)

Tariffs valid from 1 July 2014.

### 06.50 ELECTRICAL AND ELECTRONIC (GARDEN) EQUIPMENT

#### Professional appliances with administrative contribution

VAT included  
€ 4.0000

VAT excluded  
€ 3.3058

Professional electrical and electronic (garden) equipment is equipment that belongs to one of the categories referred to below, yet does not form part of large-scale stationary industrial equipment:

All appliances weighing > 30 kg but ≤ 200 kg

Appliances weighing ≤ 30 kg: see 06.01

Appliances weighing > 200 kg are considered large-scale stationary industrial equipment

- equipment for drilling and sawing other than those referred to in household category 06.01
- equipment for mowing and other garden activities other than those referred to in household category 06.01
- equipment for the atomising, spreading, dispersing or other treatment of liquids or gases other than those referred to in household category 06.01
- equipment for turning, milling, sanding, polishing, sawing, clipping, cutting, drilling, making holes, punching, folding, bending or similar processing of wood, metal and other material, other than those referred to in household category 06.01
- equipment for welding, soldering or similar use other than those referred to in household category 06.01

#### Examples:

##### Air cushion cutting machine

##### Battery recharger

All separately sold battery/accumulator rechargers for electrical (gardening) tools, including rechargers for bicycle, motorcycle and car accumulators, including quick starters and boosters running on battery(ies) (other than those referred to under 06.01) (for audio-video appliances → 04.02)

##### Computer-controlled vinyl cutting machine

##### Dry-ice cleaner

##### Electric compressors

##### Electrically driven pumps/filters

- 1) liquid pumps and/or filters (e.g., aquarium pumps, aquarium filters, pond pumps, fountain pumps, submersible and submerged pumps, well pumps, swimming pool pumps, swimming pool filters, etc.)
- 2) air pumps and vacuum pumps

##### Electric lawn scarifiers

##### Electrical slicers and folding machines

##### Electric fence device

##### Electric tape dispensers

##### Filling machine

All electric appliances for filling tubes and barrels

##### Fuel pump

##### High-pressure cleaner

##### Plastering machine

##### Power generator

See also below: Electric generator/power generator (automotive equipment)

##### Press container

##### Sawing bench

##### Stripping machine

All electric appliances for stripping electrical or other wires/cables

##### Tackle

All electric appliances

##### Voltage inverters

#### Automotive equipment examples:

##### Absorbing grain scatterer

##### Air dryer

##### Brake disc grinder

##### Collar drill



## 6. ELECTRICAL AND ELECTRONIC TOOLS

(with the exception of large-scale stationary industrial equipment)

Tariffs valid from 1 July 2014.

Degreasing appliance

Descaling appliance

Distilling appliance

Electric generator/power generator      See also above: Power generator

Electric lubrication equipment

Electro-galvanising appliance

Equipment for ecological car demolition

Equipment for the draining and filling of vehicle air conditioning system

Garage cleaning equipment (parts cleaning, brake cleaning, ultrasound part cleaning, radiator cleaners, etc.)

Generator for nitrogen production

High frequency charger

Infrared dryer

Ioniser

Mobile lift

Professional starter for car batteries with the exception of those referred to in 06.01

Solvent regenerator

Tread renewal machine

Tyre changer

Tyre shredder

Tyre valve activator

Valve seat grinder

Window repair equipment

**Pneumatic (garden) equipment is NOT included in this appliance list**



## 7. TOYS, SPORTS AND LEISURE EQUIPMENT

Tariffs valid from 1 July 2014.

### 07.01 TOYS

#### Domestic appliances with 'all-in' contribution

VAT included  
€ 0.0500      VAT excluded  
€ 0.0413

All appliances with a power supply via mains current with cord and plug, via a mains current adapter, via batteries, via USB connection, with sunlight and/or water, via another energy source of electrical current.

Board games	All board games with electr(on)ic parts
Electrically motorised and/or remote controlled toys	All toys and model(-cars/-trains/-airplanes/-boats/-figures, etc.) with electric motor and/or with remote control, as well as the separately available sending/receiving device for remote control
Toy instruments	All electric toy instruments
Toys with an electr(on)ic function	All toys that can produce sound, light or image, as well as toys with educational functions
Video games, games computers and accessories	All video games and games computers, portable or otherwise, with installed and/or loadable and/or exchangeable software, as well as all accompanying accessories

### 07.02 SPORTS AND LEISURE EQUIPMENT

#### Domestic appliances with 'all-in' contribution

VAT included  
€ 0.4000      VAT excluded  
€ 0.3306

Biking Computer	All electric appliances
Bite detector (for fishing)	All electric appliances
Depth meter for diving sport	All electric appliances
Digital compass	All electric appliances
Digital golf counter for the keeping of golf scores (with or without time indication)	All electric appliances
Electric bikes - Pedelec bikes e-Bikes	All electric bicycles, pedelec bikes and e-bikes with a nominal continuous maximum power of less - than 0.25 kW and/or whose assistance is limited to 25 km/h
Electronic target for shooting stand	All electric appliances
Fitness Computer	All electric appliances
Pedometer and/or step counter with or without calorimeter	All electric appliances

Only the following types of sports equipment with electric or electronic components (limitative list):

Cross trainer	All electric appliances
Digital skipping rope with or without calorimeter	All electric appliances
Home trainer	All electric appliances
Power Twister	All electric appliances
Rowing machine	All electric appliances
Running machine	All electric appliances
Spinning bike	All electric appliances
Stepper	All electric appliances
Vibroplate	All electric appliances





## 8. MEDICAL AIDS

(with the exception of all implanted and contaminated products)

Tariffs valid from 1 July 2014.

### 08.01 MEDICAL AIDS WITH MEDICAL CE MARKING

Domestic appliances with 'all-in' contribution		VAT included € 0.4000	VAT excluded € 0.3306
Aerosol	All electric aerosols (with medical CE marking)		
Asthma inhaler	All electric asthma inhalers (with medical CE marking)		
Bed	All electric beds (with medical CE marking)		
Coagulation meter	All electric coagulation meters (with medical CE marking)		
Domestic defibrillator	All domestic defibrillators (with medical CE marking)		
Breast pump	All electric breast pumps (with medical CE marking)		
Medical thermometer/autonomous electronic blood pressure meter and heartbeat meter/baby doppler, including reproduction appliance	All medical thermometers/autonomous electronic blood pressure meters and heartbeat meters/baby dopplers, including all reproduction appliances (with medical CE marking) (without medical CE marking → 09.02)		
Ovulation test	All electric ovulation tests (with medical CE marking)		
Scale	All electric scales (with medical CE marking)		
Pregnancy test	All electric pregnancy tests (with medical CE marking)		
Wheelchair	All electric wheelchairs (with medical CE marking)		

### 08.50 MEDICAL AIDS WITH MEDICAL CE MARKING

Professional appliances with administrative contribution		VAT included € 0.1210	VAT excluded € 0.1000
--	--	--------------------------	--------------------------

**DEFINITION OF PROFESSIONAL MEDICAL AIDS: all instruments, devices or appliances, all substances or all other items – not including accessories – requiring electrical power, used alone or in combination and for the following purposes:**

- diagnosis, prevention, monitoring, alleviation or compensation of injuries or handicaps
- diagnosis, prevention, monitoring, treatment or alleviation of illness
- research into or replacement/change in the anatomy of a physiological process
- management of fertilisation, whereby the major intended aim is not achieved through pharmacological or immunological means or through metabolism, but that can be supported by such means

**Examples:**

Anaesthesia machine, output regulator

Autoclave

Ear cleaning appliance

Electrodiagnostic device /system/monitoring

Endoscopy

Ergometer and rehabilitation unit

Examination table (with or without lamp)

Hearing aids

Image processing unit

Laser, bistoury

Lithotripter

Medication pulverizer

Patient lift

Physiotherapy equipment

Pulse oximeter



## 8. MEDICAL AIDS

(with the exception of all implanted and contaminated products)

Tariffs valid from 1 July 2014.

RX diagnosis, MRI, scanner, radiotherapy

Steriliser

Surgical and rehabilitation aid, dental and optical tool

Ultrasound

Ventilator, external defibrillator and pump

**DEFINITION OF PROFESSIONAL MEDICAL AIDS FOR IN-VITRO DIAGNOSTICS:** any medical aid - not including accessories - that is a reagent, reactive product, calibration material, monitoring material, kit, instrument, appliance, device or system used separately or in combination and that is intended by the manufacturer to be used for the in-vitro examination of specimens, including donor blood and tissue, exclusively or primarily aimed at providing information:

- about a congenital defect; or
- about a physiological or pathological condition; or
- to test the effect of therapeutic measures; or
- with which the safety and degree of compatibility with potential recipient can be determined.

### 08.51 BLOOD GLUCOSE METERS

Professional appliances with administrative contribution

VAT included

€ 0.1210

VAT excluded

€ 0.1000

All blood glucose meters



## 9. MEASURING AND CONTROL INSTRUMENTS

Tariffs valid from 1 July 2014.

### 09.01 ROOM AND CLOCK THERMOSTATS

Domestic appliances with 'all-in' contribution		VAT included € 0.4000	VAT excluded € 0.3306
Room and clock thermostat	All electric room and clock thermostats		

### 09.02 MEASURING AND CONTROL INSTRUMENTS

Domestic appliances with 'all-in' contribution		VAT included € 0.0500	VAT excluded € 0.0413
Alcohol tester	See breathaliser		
Animal scale	See bathroom scale		
Bath thermometer	See thermometer		
Bathroom scale	All electric appliances with power cord and plug and/or on battery(ies) including appliances with a body fat meter and scales for animals		
Breathaliser/breath test kit	All electrical breathalisers/breath test kits (such as, e.g., alcohol tester) provided with a power cord and plug and/or on battery(ies), except for professional breath analysis/breath test kit approved by the Metrology department of the SPF Economy, SMEs, Self-employed and Energy, in accordance with the RD of 21/04/2007 (professional breath test/breath test kits → 09.51)		
Control panel	All electrically powered control panels for temperature regulation		
Digital fat meter	All electrical fat meters provided with a power cord and plug and/or on battery(ies)		
Dosage spoon	All electrical equipment with a cord and plug and/or battery-operated		
Gas detector	All gas detectors with power cord and plug and/or operating on battery(ies)		
Kitchen timer	All electric kitchen timers with power cord and plug and/or on battery(ies)		
Luggage weigher	All electric appliances with power cord and plug and/or on battery(ies)		
Luggage scale	All electric luggage scales for mounting in luggage, operating on batteries, as delivered separate		
Medical thermometer/autonomous electronic blood pressure meter and heartbeat meter, baby doppler, including reproduction appliance (without medical CE marking)	All medical thermometers/autonomous electronic blood pressure meters, heartbeat meters and baby dopplers, including reproduction appliance without medical CE marking (with medical CE marking → 08.01)		
Meat thermometer	See thermometer		
Money box with digital counter	All electric money boxes with power cord and plug and/or on battery(ies) and/or power supply via USB connection		
Ovulation test	All electrical ovulation tests (with medical CE marking => 08.01)		
Pregnancy test	All electrical pregnancy tests (with medical CE marking => 08.01)		
Room thermometer	See thermometer		
Scale	All electric appliances with power cord and plug and/or on battery(ies) with maximum capacity < 6 kg, including built-in version (see also 02.50 and 03.50)		
Skin tester	All electric appliances with power cord and plug and/or on battery(ies) for the testing of skin conditions (pH value, etc.)		
Spirometer	All electric appliances for measuring lung functions without medical CE marking		
Stopwatch	All electric stopwatches with power cord and plug and/or on battery(ies)		
Thermometer	All electric thermometers for measuring the temperature of air, water, wine or other liquids and foods, with power cord and plug and/or operating on battery(ies) and/or another energy source		
UV meter	All electric appliances with power cord and plug and/or on battery(ies) for the measuring of UV rays		
Water meter	All electrical appliances with power cord and plug and/or on battery(ies) for the sounding of water loss alarms		



## 9. MEASURING AND CONTROL INSTRUMENTS

Tariffs valid from 1 July 2014.

**Weather station** All electric appliances with power cord and plug and/or on battery(ies) and/or with power supply via USB connection for measuring one or more weather conditions (temperature, pressure, wind speed, humidity, etc.)

**Weighing spoon** See dosage spoon

**Wine thermometer** See thermometer

### 09.03 MEASURING AND CONTROL INSTRUMENTS - (GARDENING) EQUIPMENT - DOMESTIC

#### Domestic appliances with 'all-in' contribution

VAT included  
€ 0.3500      VAT excluded  
€ 0.2893

**Ampere meter, volt meter, ohmmeter and energy meter/tester** All single electric ampere meters, volt meters, ohmmeters and energy meters/testers, energy meters which are part of a fixed installation are excluded

**Battery tester/battery meter** All battery testers/battery meters with power cord and/or plug or on battery(ies) (for battery testers for vehicles see 09.50)

**Digital sliding callipers and distance meter** All digital sliding callipers and distance meters

**Energy reducer** All electric energy reducers, with or without connector block and/or processor and/or motion sensor

**PH meter/tester** All electric PH meters/testers (see also 09.51) not for lab application

**Tyre pressure gauge** All tyre pressure gauges with power cord and plug and/or operating on battery(ies), solar energy or other energy source of electric power

**Humidity meter** All electric moisture meters, whether equipped or not with features for measuring other qualities such as temperature, with power cord and/or plug or on battery(ies)

**Lamp tester** All electrical lamp testers

**Level** All electronic (laser) levels

**Metal detector** All electrical metal detectors

**Multi-plug adapter for energy saving** All electric and electronic multi-plug adapters for managing electrical power usage when computers, entertainment systems and other electronic appliances are in stand-by

**PH meter/tester** All electrical PH-meters/testers (See also 09.51) not for lab application

**Solar energy monitoring system** All wireless monitoring system (via Bluetooth) to show the performance of photovoltaic solar panels. It can also be connected to a PC and/or via USB

**Timer** All portable/movable electrical appliances with power cord and/or plug or on battery(ies)

### 09.04 AUTONOMOUS OPTICAL SMOKE/HEAT ALARMS

#### Domestic appliances with 'all-in' contribution

VAT included  
€ 0.4000      VAT excluded  
€ 0.3306

**Autonomous optical smoke/heat alarms** All autonomous optical smoke/heat alarms

### 09.05 AUTONOMOUS IONISING SMOKE/HEAT ALARMS

#### Domestic appliances with 'all-in' contribution

VAT included  
€ 30.0000      VAT excluded  
€ 24.7934

**Autonomous ionising smoke/heat alarms** All autonomous ionising smoke/heat alarms

### 09.06 AUTONOMOUS CO DETECTORS

#### Domestic appliances with 'all-in' contribution

VAT included  
€ 0.2500      VAT excluded  
€ 0.2066

**Autonomous CO detector** All autonomous CO detectors



## 9. MEASURING AND CONTROL INSTRUMENTS

Tariffs valid from 1 July 2014.

### 09.50 TEST AND MEASURING EQUIPMENT FOR AUTOMOTIVE INDUSTRY

Professional appliances with administrative contribution	VAT included € 4.0000	VAT excluded € 3.3058
--	--------------------------	--------------------------

**Examples:**

Battery tester for vehicles (see also battery tester / meter under 09.03)

Brake fluid tester

Carburettor control appliance

Carburettor synchroniser

CO meter

Diagnosis machine for car air-conditioning systems

Diesel smoke meter (opacimeter)

Engine diagnosis adjustment equipment

Exhaust gas analysis appliance (petrol)

Leak detector for car air-conditioning units

Tear test machine

Ultrasound detector (body)

Ultrasound detector (engine)

UV leak detection (engine)

UV leak detection air-conditioning

Vehicle lighting adjustment equipment



## 9. MEASURING AND CONTROL INSTRUMENTS

Tariffs valid from 1 July 2014.

### 09.51 LABORATORY EQUIPMENT

#### Professional appliances with administrative contribution

VAT included      VAT excluded  
€ 0.1210          € 0.1000

**DEFINITION OF PROFESSIONAL LABORATORY APPLIANCES AND EQUIPMENT:** all electrical or electronic appliances, not including accessories, used for the definition of chemical, diagnostic, physical or mechanical parameters. This includes appliances used in the taking, preparation, analysis, dosage, synthesis, characterisation, identification, diagnostic analysis and quality control of samples in situ or in laboratories (such as laboratories for medical and clinical analyses, laboratories for biology and biochemistry, industrial or control laboratories, research centres or laboratories at schools of higher education/universities and other educational establishments, etc.). Electrical and electronic products – except batteries – subjected to another take-back obligation (e.g., PC or screen) and that form part of a total system are exclusively subjected to the contribution for professional laboratory appliances and equipment. In the event of finished products that are not fully and sustainably integrated, only the other Recupel contributions apply that are in force even if they are sold together or delivered at the same time.

#### General laboratory equipment, such as for example:

General laboratory equipment

Lab automation/lab robot product/system

Laboratory layout

Laboratory weighing equipment

Potentiometric measurement, titrator

Sterilization and purification equipment

Vacuum equipment

#### Analytical and optical instruments, such as for example:

Gas analysis equipment

Instrument for chromatography or other separation techniques

Liquid volume meter

Mass spectrometer

Microscopy: optical and electronic

Online analyser

PH meter (see also 09.03)

Photometer, spectrophotometer, spectrometer

Professional breath analysis/breath test kits approved by the Metrology department of the SPF Economy, SMEs, Self-employed and Energy, in accordance with the RD of 21/04/2007 (domestic breathalisers/breath test kits → 09.02)

Thermal analysis

#### Biotechnology & Life Sciences, such as for example:

Bioreactor

Centrifuge

Disintegrator

Electrophoresis equipment

Flow cytometer

Homogenisator

Image analyser

Instrument for genomics and proteomics

Membrane separator

Micro array equipment



## 9. MEASURING AND CONTROL INSTRUMENTS

Tariffs valid from 1 July 2014.

### Equipment for physical and mechanical tests, such as for example:

Appliance for climate tests (clean room, phytotron)

Appliance for mechanical tests

Appliance for measuring and monitoring palettes

Appliance for packaging control

Appliance for petroleum tests

Appliance for physical tests

Detector for foreign/inadmissible substances in foodstuffs and/or other products

Handheld tester appliance for testing or detecting (gas detection, temperature, moisture, turbidity) except those used in the automotive

Laser-scanner with CMM (Coordinate Measuring Machine)

Profile projector

### 09.52 TEST AND MEASURING EQUIPMENT (other than those referred to in 09.50)

#### Professional appliances with administrative contribution

VAT included

€ 0.1210

VAT excluded

€ 0.1000

**DEFINITION OF TEST AND MEASURING EQUIPMENT:** all electrical or electronic appliances, not including accessories, intended for the testing, measuring, generation, synthesis, characterisation, identification or quality control of electrical, electronic physical and/or optical signal parameters, such as for example:

Calibrator for electr(on)ic and optical quantities

Electr(on)ic tester for components and printed circuit boards (PCB)

(External) supply (HV, AC, DC) for use in workplaces for electricity/electronics (including laboratories for electrometry and electronics in higher education establishments/universities and other educational establishments, etc.) and/or for testing and measuring set-ups

Hand appliance for putting in and reading out parameters for instrumentation appliances

Hand appliance for simulation and verification of frequency, temperature, RF, power, voltage, light, etc.

Hanging scales/hanging balance scales

Heat meter for heat measurement and cost allocation

LAN test equipment

Measuring equipment for electromagnetic radiation

Measuring equipment for radio, telecom and video communication

Oscilloscope

Power measuring tongs

Signal generator

Signal writer (paper and digital)

Simple meter for frequency, temperature, RF, etc. (with the exception of simple amperemeters, voltmeters and ohmmeters → 09.03) and/or multimeters

Test equipment for electr(on)ic signals such as audio, network, spectrum, etc.

#### All non-autonomous CO and gas detectors:

Non-autonomous CO detectors + combination of CO with thermal detectors (non-autonomous CO detectors in combination with smoke detectors → see non-autonomous smoke detector under category 09.53)

Non-autonomous gas detectors (all types of gas except for CO)



## 9. MEASURING AND CONTROL INSTRUMENTS

Tariffs valid from 1 July 2014.

### 09.53 NON-AUTONOMOUS SMOKE/HEAT ALARMS

Professional appliances with administrative contribution

VAT included  
€ 0.1210

VAT excluded  
€ 0.1000

All non-autonomous smoke/heat alarms

---





## 10. DISPENSERS

Tariffs valid from 1 July 2014.

### 10.50 DISPENSERS WITH COOLING/HEATING AND DISPENSERS FOR FOOD PRODUCTS

Professional appliances with administrative contribution

VAT included	VAT excluded
€ 0.5000	€ 0.4132

**DEFINITION OF DISPENSERS WITH COOLING/HEATING AND DISPENSERS FOR FOOD PRODUCTS:** electrical or electronic dispensers, intended for sale or delivery through self-service of mainly cooled and/or heated products that are operated by inserting a token, bank note, coin, card/key or in any other way, such as for example:

Flower/plant dispenser

Hot/cold bottle/can dispenser

Hot drink dispenser

Solid foods dispenser

**WEIGHT DEFINITION:** weights mentioned in the appliance list refer to the total weight of the product and accessories, i.e., components, subunits, and consumable goods, sold together with the appliance as one reference, including cables, but excluding packaging material, manual and batteries. This weight is considered to be equal to the weight mentioned in a catalogue and/or technical sheet made available by the producer. Without which the sales invoice or other sales documents can be used, supplied by the producer, or a document certified by an independent company auditor as refutable evidence of the weight.

### 10.51 DISPENSERS WITHOUT COOLING /HEATING

Professional appliances with administrative contribution

VAT included	VAT excluded
€ 0.3630	€ 0.3000

**DEFINITION OF DISPENSERS WITHOUT COOLING/HEATING:** all electrical or electronic dispensers for all sorts of products (including cash) except those for food products (as referred to in 10.50), such as for example:

Automatic machine for dispensing, validating and/or verifying admission and/or public transport tickets

Cash machine

Cigarette vending machine

Photo machines (passport photos, etc.)

Point-of-payment terminal

Slot machines

**WEIGHT DEFINITION:** weights mentioned in the appliance list refer to the total weight of the product and accessories, i.e., components, subunits, and consumable goods, sold together with the appliance as one reference, including cables, but excluding packaging material, manual and batteries. This weight is considered to be equal to the weight mentioned in a catalogue and/or technical sheet made available by the producer. Without which the sales invoice or other sales documents can be used, supplied by the producer, or a document certified by an independent company auditor as refutable evidence of the weight.