

# The Recupel contribution for electrical and electronic appliances.

Tariffs valid from 1 July 2008.

## Explanation regarding the product list below



- Electrical and electronic appliances mentioned on the product list, and integrated in all caravans and motor homes of more than 3.5 tons, are subject to a Recupel contribution, in accordance with the product list below.

- The Recupel contribution that will be calculated for the appliances mentioned below also covers the costs of gas discharge lamps that may be integrated into these appliances. For gas discharge lamp fittings the Recupel contribution will be applied both on the fittings and on the gas discharge lamps.

- The product list of household appliances with an all-in contribution is not an exhaustive list. The product list of professional appliances with an administrative contribution is an illustrative list. In order to make your searches easier, Recupel has developed a product search engine

available at [www.recupel.be](http://www.recupel.be).

Warning! This product search system is only intended to be used as a help tool. The product lists published on the website are the only valid source of reference! In the event that your search does not return any results, this may mean that either the appliance is not present on the non-exhaustive lists or that is not expressly mentioned on the illustrative lists. However, this does not exclude your product from falling under the acceptance obligation. In case of doubt, you can ask a product-related question by visiting the "contact" section of [www.recupel.be](http://www.recupel.be).

- The all-in contribution will be used to cover the costs incurred in the collection, sorting, transport and recycling of household appliances that are returned to a container park or to a store on purchase of a new appliance. A part

of the contribution also goes towards Recupel's operation and communication (reports, company checks, etc.).

- The administrative contribution is used to cover the reporting and administration costs of professional appliances. The costs for transporting and processing these appliances will be calculated when the discarded appliance is supplied for processing.

You will find more information in the brochure entitled "Recupel charter for professional WEEE with an administrative contribution", available at [www.recupel.be](http://www.recupel.be), under the "Professional" section. A list of the operators accepted by Recupel for professional WEEE with administrative contribution can be found on our website, in the "Professional/Logistics" section.

Click on the section of your choice

1. Large household appliances



2. Small household appliances



3. IT and telecommunication appliances



4. Consumer appliances



5. Lighting equipment



6. Electrical and electronic tools (with the exception of large-scale stationary industrial equipment)



7. Toys, sports and leisure equipment



8. Medical aids (with the exception of all implanted and contaminated products)



9. Measuring and control instruments



10. Dispensers



Click on the sub-section of your choice

## 1. Large household appliances



### All-in contribution

01.08.01 Refrigerators and freezers with compressor or on absorption principle - domestic

01.08.02 Large and small appliances - domestic

01.08.03 Ventilation, cooling and heating appliances

### Administrative contribution

01.08.50 Professional cooling and freezing appliances

01.08.51 Professional large white goods

## 2. Small household appliances



### All-in contribution

02.08.01 Small household appliances

02.08.02 Household cleaning- and textile processing equipment

### Administrative contribution

02.08.50 Professional small white goods

## 3. IT and telecommunication appliances



### All-in contribution

03.08.01 Monitors

03.08.02 Other IT and telecommunication appliances - domestic

### Administrative contribution

03.08.50 Professional ICT appliances

## 4. Consumer appliances



### All-in contribution

04.08.01 TVs

04.08.02 Other audio-video appliances - domestic

### Administrative contribution

04.08.50 Professional audio-video appliances

## 5. Lighting equipment



### All-in contribution

05.08.01 Gas discharge lamps

05.08.02 Luminaires for incandescent, halogen and E14-27 economy/fluorescent lamps (low or mains voltage) and LEDs

### Administrative contribution

05.08.50 Fittings for gas discharge lamps and fittings for economy/fluorescent lamps

Click on the sub-section of your choice

## 6. Electrical and electronic tools (with the exception of large-scale stationary industrial equipment)



### All-in contribution

06.08.01 Electrical and electronic (garden) equipment - domestic

### Administrative contribution

06.08.50 Professional electrical and electronic (garden) equipment

## 7. Toys, sports and leisure equipment



### All-in contribution

07.08.01 Toys

07.08.02 Sports and leisure equipment

## 8. Medical aids (with the exception of all implanted and contaminated products)



### All-in contribution

08.08.01 Medical aids with medical CE marking - domestic

### Administrative contribution

08.08.50 Professional medical aids with medical CE marking

08.08.51 Blood glucose meters

## 9. Measuring and control instruments



### All-in contribution

09.08.01 Room and clock thermostats

09.08.02 Domestic measuring and control instruments

09.08.03 Domestic measuring and control instruments (garden) equipment

09.08.04 Autonomous optical smoke detectors

09.08.05 Autonomous ionising smoke detectors

### Administrative contribution

09.08.50 Professional test and measuring equipment for automotive industry

09.08.51 Professional laboratory equipment

09.08.52 Professional test and measuring equipment (other than those referred to in 09.08.50)

09.08.53 Non-autonomous smoke detectors

## 10. Dispensers



### Administrative contribution

10.08.50 Dispensers with cooling/heating and dispensers for food products

10.08.51 Dispensers without cooling/heating



		VAT included	VAT excluded
<b>01.08.01 Refrigerators and freezers with compressor or on absorption principle - domestic</b>		<b>€ 10,0000</b>	<b>€ 8,2645</b>
<b>ALL-IN CONTRIBUTION</b>			
Absorption cool/freezer box	All portable cooling and/or freezer boxes working on the absorption principle		
Air dehumidifier	All appliances with weight < 40 kg and power < 750 W with compressor or absorption system (without compressor and without absorption system => 01.08.03)		
Climate control appliance	All movable appliances with power cord and plug, and all permanent installation packages of indoor and outdoor units, provided with precharged lines, sold as 1 commercial unit and designed for installation by the consumer		
Combination refrigerator and freezer appliance	All appliances with interior door fittings		
Freezer - Chest	All models with single lid		
Freezer - Upright	All models excepting those with transparent door		
Mini refrigerator / Mini wine refrigerator / Wine cooler / Bottle cooler	All mini refrigerators/mini wine refrigerators and wine/bottle coolers with compressor or absorption system (other => 01.08.03)		
Refrigerator	All appliances with interior door fittings (except those with absorption system only with a power supply of 230 V)		
Wine refrigerator / Wine cellar	All wine refrigerators/wine cellars		

		VAT included	VAT excluded
<b>01.08.02 Large and small appliances - domestic</b>		<b>€ 1,0000</b>	<b>€ 0,8264</b>
<b>ALL-IN CONTRIBUTION</b>			
Built-in grill	All built-in grills with capacity > 2 kW (other => 02.08.01)		
Built-in warming drawer/plate warmer	All built-in appliances with drawer (if not built-in => 02.08.01)		
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 => 02.08.01)		
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 appliances with coin-operation mechanisms

		VAT included	VAT excluded
<b>01.08.03 Ventilation, cooling and heating appliances</b>		<b>€ 0,0500</b>	<b>€ 0,0413</b>
<b>ALL-IN CONTRIBUTION</b>			
Air dehumidifier	All appliances with weight < 40 kg and capacity < 750 W without compressor or without absorption system (with compressor or with absorption system => 01.08.01)		
Air humidifier	All electric appliances with power cord and plug and/or on battery(ies) with a water container ≤ 20 L		
Air purifier/aerator	All mobile electric appliances with power cord and plug and/or on battery(ies)		
Ceiling-mounted fan	All electric appliances with power cord and plug and/or on battery(ies)		
Cooling / Heating appliance	All electric appliances with power cord and plug and/or on battery(ies) with a ceramic condenser operating on the Peltier principle (including draught beer dispensers for domestic use)		
Electric blanket	All electric overblankets with power cord and plug and/or on battery(ies)		
Heating cushion	All electric appliances with power cord and plug and/or on battery(ies) including car seat heating cushions		
Low voltage underblanket / Electric mattress warmer	All electric underblankets /mattress warmers with power cord and plug and/or on battery(ies)		
Mini refrigerator / Mini wine refrigerator / Wine cooler / Bottle cooler	All mini refrigerators/mini wine refrigerators and wine and bottle coolers other than those referred to in 01.08.01, e.g., those operating on the Peltier principle		
Mobile radiation panel	All mobile electric appliances with power cord and plug		
Personal fan	All mobile electric appliances with power cord and plug and/or on battery(ies), including those for use at 12V.		
Portable heater	All portable electric appliances with power cord and plug (excluding oil-fired radiators => 01.08.02)		
Wall-mounted fan	All electric appliances with power cord and plug		

		VAT included	VAT excluded
<b>01.08.50 Professional cooling and freezing appliances</b>		<b>€ 0,5000</b>	<b>€ 0,4132</b>
<b>ADMINISTRATIVE CONTRIBUTION</b>			

**PROFESSIONAL COOLING AND FREEZING APPLIANCES INCLUDE:**

- large appliances for the cooling, conserving and storage of food other than those referred to in household category 01.08.01;

- Combination refrigerator and freezer appliance: all appliances without interior door fittings
- 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

- ventilation, extraction and air-conditioning equipment other than those referred to in household category 01.08.01;

- Air dehumidifier: all appliances weighing  $\geq 40$  kg or with a capacity  $\geq 750$  W or with absorption system
- Air humidifier: all appliances with power cord and plug and/or on battery(ies) with a water container  $> 20$  L
- Climate control: all portable appliances that are connected to the power network other than using a cord and plug as well as installation packages without filled pipes whereby installation by an installer is required.

	VAT included	VAT excluded
<b>01.08.51 Professional large white goods</b>	<b>€ 0,5000</b>	<b>€ 0,4132</b>
<b>ADMINISTRATIVE CONTRIBUTION</b>		

**PROFESSIONAL LARGE WHITE GOODS INCLUDE THE FOLLOWING:**

- washing machines and tumble dryers intended for commercial, industrial, institutional or similar applications;

- Combined washing and drying machine: all appliances with multiphase connection
- 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

- dishwashers with multiphase connection;

- large appliances for the preparation and other processing of food other than those referred to in household category 01.08.02;

- 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

- electrical heating appliances, electrical radiators and large appliances for the heating of rooms, beds and seating other than those referred to in household category 01.08.03;

- Accumulation stove: all appliances
- Boiler: all appliances
- Heat pump: all appliances
- Oil-containing radiator: all appliances with a capacity  $\geq 5$  kW



		VAT included	VAT excluded
<b>02.08.01 Small household appliances</b>		<b>€ 0,0500</b>	<b>€ 0,0413</b>
<b>ALL-IN CONTRIBUTION</b>			
Active ironing board	All electric fold-up appliances with power cord and plug and/or on battery(ies)		
Acupuncture appliance	All electric acupuncture appliances with power cord and plug and/or on battery(ies)		
Alarm clock	All electric appliances on battery(ies) and/or on mains current		
Animal collar (RF technology)	All electric animal collars with Radio Frequency technology operating on battery(ies)		
Aromatherapy appliance	All electric appliances with power cord and plug and/or on battery(ies)		
Barbecue	All appliances with electric/electronic elements		
Beard trimmer	All electric appliances with power cord and plug and/or on battery(ies)		
Blender	All electric appliances with power cord and plug and/or on battery(ies)		
Bottle and/or cup heater	All electric appliances with power cord and plug and/or on battery(ies) for the heating/keeping warm of bottles and/or cups		
Bottle opener	All electric appliances with power cord and plug and/or on battery(ies)		
Bread maker	All electric appliances with power cord and plug and/or on battery(ies) that can bake a maximum of 1 bread at the same time		
Candy floss machine	All electric appliances with power cord and plug and/or on batteries		
Can opener	All electric appliances with power cord and plug and/or on battery(ies) including combination appliances		
Cat box	All electric cat boxes with power cord and plug and/or on battery(ies)		
Cheese maker	All electric appliances with power cord and plug and/or on battery(ies)		
Chopping device	All electric appliances with power cord and plug and/or on battery(ies)		
Clothes care appliance	All appliances for unwrinkling and/or refreshing clothes with steam		
Coffee grinder	All electric appliances with power cord and plug and/or on battery(ies) with capacity ≤ 300 g		
Coffee machine	All electric appliances with power cord and plug and/or on battery(ies) with water reservoir < 2 L, including built-in version		
Cooking or hot plate (single)	All electric appliances with power cord and plug and/or on battery(ies) with power rating ≤ 2.9 kW (multiple => 01.08.02)		
Croque-Monsieur appliance	All electric appliances with power cord and plug and/or on battery(ies) that can prepare a maximum of 4 croque monsieurs at the same time		
Crumb sweeper / Vacuum cleaner	All rechargeable electric appliances and appliances with a 12 V adapter, including 2-in-1 Crumb sweeper/vacuum cleaner (self-navigating appliances (robots) => 02.08.02)		
Curler set	All electric appliances with power cord and plug and/or on battery(ies)		
Curling iron / tongs	All electric appliances with power cord and plug and/or on battery(ies)		
Deep fat fryer	All electric appliances with power cord and plug and/or on battery(ies) with capacity ≤ 6 l oil/fat (maximum usage capacity), including built-in version		
Depilatory kit	All electric appliances with power cord and plug and/or on battery(ies) (shaving, depilation, etc. + all appliances based on waxing technology)		
Dish warmer	All individual electric appliances with power cord and plug and/or on battery(ies)		
Egg boiler	All electric appliances with power cord and plug and/or on battery(ies) that can boil a maximum of 8 eggs at the same time		
Electric razor	All electric appliances with power cord and plug and/or on battery(ies)		



Espresso machine	All electric appliances with power cord and plug and/or on battery(ies) with a capacity of maximum 40 cups per hour
Facial cleanser / peeling	All electric appliances with power cord and plug and/or on battery(ies)
Facial massage appliance	All electric appliances with power cord and plug and/or on battery(ies)
Facial sauna	All electric appliances with power cord and plug and/or on battery(ies)
Facial tanner	All electric appliances with power cord and plug and/or on battery(ies)
Film sealing device	All electric appliances with power cord and plug and/or on battery(ies) with power rating $\leq 200$ W
Floor cleaner	All floor cleaners with electric wringer
Fondue set	All electric appliances with power cord and plug and/or on battery(ies)
Food processor	All electric appliances with power cord and plug and/or on battery(ies) with capacity $\leq 7$ L/7 kg
Foot massage appliance	All electric appliances with power cord and plug and/or on battery(ies)
Fragrance diffuser / Air freshener	All electric appliances on batteries and/or with plug (whether or not with power cord)
Fruit drying machine	All electric appliances with power cord and plug and/or on battery(ies)
Fruit squeezer	All electric appliances with power cord and plug and/or on battery(ies)
Gourmet set	All electric appliances with power cord and plug and/or on battery(ies)
Grill and built-in grill	All electric appliances with power cord and plug and/or on battery(ies) with power rating $\leq 2$ kW including built-in version (built-in grill with power rating $> 2$ kW $\Rightarrow$ 01.08.02)
Hair colouring appliance	All electric appliances on batteries
Hair dryer	All electric appliances with power cord and plug and/or on battery(ies) except wall-mounted hair dryers
Hair drying hood	All portable electric appliances without stand with power cord and plug and/or on battery(ies)
Hair styler	All electric appliances with power cord and plug and/or on battery(ies)
Hair trimmer/Clipper	All electric appliances with power cord and plug and/or on battery(ies)
Hotdog machine	All electric hotdog machines with power cord and plug and/or on battery(ies)
Ice-cream machine / Sorbet machine	All electric appliances with power cord and plug and/or on battery(ies) with capacity $\leq 2$ L
Ice cube machine / Ice crusher	All electric ice cube machines / ice crushers with power cord and plug and/or on battery(ies)
Individual clock	All electric appliances on battery(ies)
Infrared lamp	All electric appliances with power cord and plug and/or on battery(ies)
Insect killer / catcher / repeller	All electric insect killers/catchers/repellers with power cord and plug and/or on battery(ies), including appliances using ultrasound technology to repel insects and those using tablets and/or liquid.
Iron	All mobile electric appliances with power cord and plug and/or on battery(ies)
Juice centrifuge	All electric appliances with power cord and plug and/or on battery(ies) with processing capacity of maximum 3.5 kg/ 3 L fruit/vegetables
Knife	All electric appliances with power cord and plug and/or on battery(ies)
Knife sharpener/Scissor sharpener	All electric appliances with power cord and plug and/or on battery(ies) including combination appliances
Manicure and/or pedicure appliance	All electric appliances with power cord and plug and/or on battery(ies)
Massage appliance	All electric massage appliances and erotic toys with power cord and plug and/or on battery(ies) with net weight $< 1$ kg and/or with maximum 130 W power
Meat grinder	All electric appliances with power cord and plug and/or on battery(ies) with power rating $\leq 1.3$ kW
Milkshake / Cocktail maker	All electric appliances with power cord and plug and/or on battery(ies)





Mixer	All electric mixers with power cord and plug and/or on battery(ies) including rod, hand mixers, kneaders, etc., of which the handle/rod $\leq 30$ cm long
Multi party (pancake party)	All electric appliances with power cord and plug and/or on battery(ies) with power rating $\leq 2.5$ kW
Muscle stimulator	All electric appliances on battery(ies)
Nose and ear hair trimmer	All electric appliances with power cord and plug and/or on battery(ies)
Oral hygiene appliances	All electric appliances with power cord and plug and/or on battery(ies) (for example toothbrush, mouthwash, mouth spray, flossing device, tongue scraper)
Phototherapy appliance (Bright light)	All electric appliances for light therapy with power cord and plug and/or on battery(ies)
Pierrade (stone grill)	All electric appliances with power cord and plug and/or on battery(ies) including built-in version
Piping spouts for dough and cream	All electric appliances with power cord and plug and/or on batteries
Pizza pan	All electric pizza pans with power cord and plug and/or on battery(ies)
Plate warmer/Warming appliance	All electric appliances with power cord and plug and/or on battery(ies) with a power rating $< 400$ W and suitable for $< 30$ plates (built-in => 01.08.02)
Popcorn maker	All electric popcorn makers with power cord and plug and/or on battery(ies)
Potato peeler	All electric potato peelers with power cord and plug and/or on battery(ies)
Pressure cooker	All portable appliances with power cord and plug and/or on battery(ies) or usage of 12 V
Raclette set	All electric appliances with power cord and plug and/or on battery(ies)
Razor blade	All electric or electronic razor blades
Rice cooker	All electric appliances with power cord and plug and/or on battery(ies) with capacity $\leq 3.5$ L
Salt and pepper set / Spice grinder	All electric appliances on battery(ies)
Sauce maker	All electric appliances with power cord and plug and/or on battery(ies) with capacity $\leq 1$ L
Sauna belt	All electric appliances with power cord and plug and/or on battery(ies)
Shoe brush	All electric appliances with power cord and plug and/or on batteries
Slicer (multipurpose slicer)	All electric appliances with power cord and plug and/or on battery(ies) with knife diameter $\leq 190$ mm
Slimming pants	All electric appliances with power cord and plug and/or on batteries
Soap dispenser	All electric appliances with power cord and plug and/or on battery(ies)
Steamer	All mobile electric appliances with power cord and plug and/or on battery(ies)
Steam iron with or without external steam generator	All mobile electric appliances with power cord and plug and/or on battery(ies)
Steriliser	All electric appliances with power cord and plug and/or on battery(ies) suitable for up to 12 baby bottles or other recipients (e.g. jam jars)
Tea machine	All electric appliances with power cord and plug and/or on battery(ies) with water reservoir $\leq 2$ L
Toaster	All electric appliances with power cord and plug and/or on battery(ies) that can toast a maximum of 4 slices at the same time
Trimmers/Grooming brush for animals	All electric appliances with power cord and plug and/or on battery(ies)
Vacuum packer	All electric appliances with power cord and plug and/or on battery(ies) with power rating $\leq 200$ W
Vault	All mobile electric and electronic vaults $\leq 100$ kg with power cord and plug and/or operating on battery(ies)
Waffle iron	All electric appliances with power cord and plug and/or on battery(ies) with power rating $\leq 2$ kW
Water cooker	All electric appliances with power cord and plug and/or on battery(ies) with capacity $\leq 2.5$ L
Water filter/Limescale neutraliser	All electric appliances with power cord and plug and/or on battery(ies) with an ultraviolet light
Wok	All electric appliances with power cord and plug and/or on battery(ies) including built-in version



Wool defuzzer	All electric appliances with power cord and plug and/or on battery(ies)
Yoghurt maker	All electric appliances with power cord and plug and/or on battery(ies) with capacity $\leq 1.5$ kg

	VAT included	VAT excluded
<b>02.08.02 Household cleaning- and textile processing equipment</b>	<b>€ 1,0000</b>	<b>€ 0,8264</b>
<b>ALL-IN CONTRIBUTION</b>		

Combination vacuum cleaner / floor cleaner	All appliances with weight < 15 kg
Dust and/or water vacuum cleaner	All appliances 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) (all rechargeable electric appliances or appliances with a 12V adapter => 02.08.01)
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
Trouser press	All appliances

	VAT included	VAT excluded
<b>02.08.50 Professional small white goods</b>	<b>€ 0,5000</b>	<b>€ 0,4132</b>
<b>ADMINISTRATIVE CONTRIBUTION</b>		

#### PROFESSIONAL SMALL WHITE GOODS INCLUDE THE FOLLOWING:

##### - professional irons and other professional appliances for ironing and pressing and other clothing care;

- 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

##### - professional hair care appliances, massage and other body care appliances;

- Hair colouring appliance: all electric appliances except those on batteries
- Hair drying hood: all portable electrical appliances on a stand and all fixed appliances
- Hand dryer: all electric appliances with power cord and/or on battery(ies)
- Massage appliance: all electric massage appliances with power cord and plug and/or on battery(ies) with an appliance net weight of  $\geq 1$  kg and/or power exceeding 130 W
- Wall hairdryer: all electric appliances with power cord and/or on battery(ies)



**- professional appliances intended for culinary preparations;**

- 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 with a water tank of  $\geq 2$  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
- 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
- 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
- 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
- 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
- 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 of the 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

**PROFESSIONAL CLEANING, TEXTILE PROCESSING AND TEXTILE MAINTENANCE APPLIANCES INCLUDE:**

**- vacuum cleaners, carpet sweepers and cleaning appliances other than those referred to in household category 02.08.02;**

- Combination vacuum cleaner/floor cleaner: all appliances weighing  $\geq 15$  kg
- Dust and/or water vacuum cleaner: content dust and/or water container  $\geq 10$  L
- Floor cleaner: all appliances weighing  $\geq 15$  kg
- Floor polisher: all appliances weighing  $\geq 15$  kg

**- appliances for sewing, knitting, weaving and other textile processing other than those referred to in household category 02.08.02**

- 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



	VAT included	VAT excluded
<b>03.08.01 Monitors</b>	<b>€ 0,5000</b>	<b>€ 0,4132</b>
<b>ALL-IN CONTRIBUTION</b>		

CRT/LCD / TFT monitor	All CRT/LCD/TFT screens without built-in tuner or interface intended for audiovisual and/or IT applications (including all-in-one devices and permanently built-in but not integrated displays in operating panels and instrument panels) (monitors with integrated tuner or interface => 04.08.01)
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	VAT included	VAT excluded
<b>03.08.02 Other IT and telecommunication appliances - domestic</b>	<b>€ 0,0500</b>	<b>€ 0,0413</b>
<b>ALL-IN CONTRIBUTION</b>		

Adapter	All separately sold power adapters for products referred to under IT and telecommunication appliances (consumer appliances => 04.08.02)
Answering machine	All automatic telephone answering machines
Calculator	All types of calculators with or without printing facility powered by mains, solar energy or batteries, including those integrated in products not subject to contribution
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 keyboards (including keypad and Bluetooth virtual keyboard) designed for use with PC with or without electronic payment and/or scanning system
Computer mouse	All computer mice, joysticks, gamepads, trackballs, and PC tablets that must be connected separately to a PC
Copying device / Multifunctional device	All single-function copying devices and/or multifunctional devices that combine multiple functions (fax, printer, scanner, copier, etc.), with weight ≤ 35 kg
Desktop Personal Computer	All (network) PCs and/or workstations designed for use in domestic and professional environments (including internal components such as CD-ROM drive, floppy drive, etc.), including thin clients except servers, rack mountable devices and devices for public data transmission
Dictaphone	All speech recording devices powered by mains or batteries or both
Docking station	All separately sold docking stations intended for use with products listed under category 03.08.02
Electric/electronic typewriter	All electrically powered typewriters, with or without built-in display
External drive/card reader	All external read and write peripherals/devices for making back-up files (back-up devices) (Floppy, CD-ROM, CD-R/RW, DVD, ZIP, Blu-Ray, HD DVD, etc.) designed for use with computer (including Flash card, bank card, ID card readers/writers but excluding USB sticks and Flash memory cards)
Fax machine	All single-function fax machines with weight ≤ 7 kg. See also: Copying device / Multifunctional device
GPS unit	Whether or not portable or mobile built-in or surface-mounted GPS units, including child monitoring systems based on GPS technology
GSM mobile phone / Smartphone	All mobile telephones/smartphones (including all possible combinations with, e.g. calculator, organiser, GPS)
Hub / Switch / Router / Modem / Access point	All hubs/switches/routers/modems/access points 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
Home telephone exchange	All telephone exchanges and base stations (fixed or mobile) to which maximum 6 fixed and/or cordless telephones can be connected
Laminating machine / Binding machine	All mains-powered laminating machines/binding machines for covering, binding and/or laminating bundles of paper or books and with weight ≤ 5 kg



Laptop Personal Computer / Tablet PC	All portable computers with weight between 1.4 kg and 4 kg
Notebook computer / Handheld computer / PDA / Organiser	All portable computers/electronic pocket diaries with weight < 1.4 kg (including computers with built-in printer and/or transmission equipment and translation computers and all possible combinations with e.g. calculator, GPS, etc.)
Paper shredder	All paper shredding appliances with weight ≤ 10 kg (not including paper container)
Pencil sharpener	All pencil sharpeners powered by mains and/or batteries
Printer	All single-function printers with weight ≤ 20 kg (laser, inkjet, matrix, thermal, label, phasers, wax, LED, etc.) including equipment only used for the printing of photos or video images
Projector	All projectors with weight ≤ 6 kg
Riveting machine (office use)	All electric riveting machines
Scanner	All single-function scanners ≤ 5 kg and designed for use as computer peripheral. See also: Copying device / Multifunctional device
Scanning pen	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
Slide projector	All analogue projectors
Slide/Projector screen	All electric slide/projector screens
Telephone	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
UPS / No-Break	All systems which maintain a continuous supply of power in the event of a power failure (Unbreakable Power Supply) ≤ 1 kVA
Various devices that can only be used in combination with telecommunication devices	All separately sold portable electric accessories that can only be used with telecommunication devices listed under this category (GSM chargers, portable handsfree kit, headset with cord, earphones with cord and microphone, Bluetooth headset, etc.) (non-portable handsfree kits => 04.08.02)
Webcam	All webcams (security cameras, including IP cameras => 04.08.02)

	VAT included	VAT excluded
<b>03.08.50 Professional ICT appliances</b>	<b>€ 0,3630</b>	<b>€ 0,3000</b>
<b>ADMINISTRATIVE CONTRIBUTION</b>		

**PROFESSIONAL ICT APPLIANCES INCLUDE THE FOLLOWING:**

- all electric or electronic products or appliances intended for:
- the electronic collection, storage, processing, presentation or communication of information;
- the transmission through telecommunication of sound, images or other information, other than those referred to in 03.08.01 or 03.08.02
• Camera printer: camera printers > 4 kg
• 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 > 35 kg: all single-function copiers weighing > 35 kg
• CRT monitor for building into 19" rack
• Desktop Personal Computer: all (network) PCs and/or workstations intended for public information transfer, all rack-mountable appliances and servers (Software server start/server view, etc.)



• Electronic scale: electronic scale for POS applications
• Fax > 7 kg: all single-function fax machines weighing > 7 kg
• Firewall/VPN router: all firewalls/VPN routers
• 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
• 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
• LCD and/or CRT screen: LCD and/or CRT integrated into control panels and instrument panels
• Multifunctional machine > 35 kg: all multifunctional machines, combining various functions (fax, printer, scanner, copier, etc.) and weighing > 35 kg
• Overhead projector: all overhead projectors
• (Paper) printing machine > 20 kg: all paper-printing machines used for printing, shredding, cutting, faxing or otherwise processing paper, plastic, etc.
• Paper shredder weighing > 10 kg (not including paper bin)
• Payment terminal: all machines that allow for electronic payment (customer machine)
• Post processing machine: machines for stamping, stuffing envelopes, folding, sorting, etc.
• Printer > 20 kg: all single-function printers weighing > 20 kg
• Professional interface: all professional interfaces to convert a signal from one standard into another and that only appear in professional environments.
• Professional telephone exchange: all telephone exchanges and basic stations (fixed or mobile) to which more than 6 fixed and/or cordless telephone handsets can be connected
• Projector: projectors > 6 kg
• Rack unit: equipment intended to be used in racks. 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. E.g., rack units include computer servers, signal transmitters, telephone switches, image storage units, cooling units, power supplies, etc.
• Scanner > 5 kg: all single-function scanners > 5 kg
• Scanner for product identification: not built-in electronic appliance that allows to record an object's data (including barcode scanners/hand scanners/RF-ID scanner, etc.).
• Stand-alone server and cabinet: 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).
• Telecom antenna: antennas for telecom applications (excluding masts and pylons); radio and TV antennas => 04.08.02
• Telecom cabinet/housing: street stations and other infrastructure for service providers, whereby racks are built into cabinets/housing
• UPS/Nobreak: UPS/Nobreak > 1 kVA
• Video printer: video printers > 4 kg



		VAT included	VAT excluded
04.08.01	TVs	€ 1,0000	€ 0,8264
ALL-IN CONTRIBUTION			
Television	All CRT and LCD/Plasma 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 => 04.08.02) and rear view projection TVs		
		VAT included	VAT excluded
04.08.02	Other audio-video appliances - domestic	€ 0,1000	€ 0,0826
ALL-IN CONTRIBUTION			
Adapter	All power adapters sold separately for products referred to under 04.08.01 or 04.08.02 (if adapter for IT and telecommunication appliances => 03.08.02)		
Alarm clock radio	All clock radios powered by mains and/or batteries		
Alarm installation	All combined, removable alarm installations on batteries or electricity		
Antenna/distribution amplifier	All antenna/distribution amplifiers		
Antenna with or without built-in amplifier	All antennas (fixed and/or mobile) fitted with electric power supply with or without built-in amplifier		
Audio amplifier / Equaliser	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		
Audio amplifier and DVD	All audio amplifiers (except the 19" rack version or appliances with 100 Volt output transformer or with XLR connector or mono-bridge) and DVD		
Baby alarm	All movable baby alarms		
Babyphone/Babytalker	Mobile intercom systems (1-way and/or 2-way)		
Batteries/battery charger	All batteries/battery chargers sold separately, except those referred to under 06.08.01		
Car audio amplifier / Equaliser	Amplifier and/or equaliser for audio appliances for building-in in automobiles (except models with microphone input)		
Car audio/video item	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		
Car audio/video package	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		
Citizen Band (CB) Radio transmitter	All CB (Citizen Band) Radio transmitters		
Digital Video Converter	All personal digital video converters		
DVD player / Recorder (including HD DVD, Blu-Ray, etc.)	Appliance for recording and/or reproducing sound and/or television images with DVD, HD DVD, Blu-Ray,... as storage medium, except the 19" rack version and appliances designed for security purposes that make recordings > 24 hours		
Field glass / Telescope / Night glass	All movable electric field glasses / telescopes / night glasses (except appliances with fixed position)		
Handsfree kit	All built-in handsfree kits that are sold separately (portable handsfree kits => 03.08.02)		
Hard-disc recorder	All hard-disc recorders/players except appliances with XLR connector or security recorders that can make recordings of more than 24 hours		



Headphones (wireless and/or wired)	All separately sold headphones (wireless and/or wired) except wireless with separate receiver/amplifier
Home theatre set	Combinations of audio and video reproduction appliance (player/recorder: DVD, HD DVD, Blu-Ray, video player, etc.) and speakers sold as one reference
Image album / Album viewer / Digital photo display	All systems whether or not with a storage medium that allow the user to manage digital photos, videoclips, multimedia messages and the like
Intercom system	Mobile intercom systems (1-way and/or 2-way)
Laser disc player	Appliance for the reproduction of text, sound and/or television images with laser disc as storage medium
Laser pointer	All separately sold electronic laser pointers
Loudspeakers (active/passive, whether or not built-in or for cars)	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
Megaphone	All megaphones
Microphone	Microphones, wireless or with fixed wire connection, excluding systems with separate receiver/amplifier or with XLR connector
Mini, midi and micro audio system (with or without speakers)	All hi-fi systems in various sizes with a single power cord and sold as a single reference
Musical instrument/Tuner	All electric or electronic musical instruments, including tuners for musical instruments except for toys (see Directive 88/378/EEC)
Photo camera (analogue/digital)	All types of analogue and digital cameras, including appliances built into appliances/goods that are not included in the various product lists
Portable radio and audio appliances	All portable radio and audio appliances (including MP3, MP4, radios without integrated loudspeakers/scan radios)
Portable sound and image reproduction system (on batteries and/or 12 V)	All portable appliances for reproducing sound and image (TV, Video player, DVD, HDD, HD DVD, Blu-Ray etc.), with or without built-in monitor, operating also on batteries and/or 12V (including appliances designed for in-car use); individual monitors => 03.08.02
Radio / Tuner / TV Receiver / Wireless audio kit	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 appliances with 100 V output transformer
Record player	Appliance for playing gramophone records with turntable ≤ 5 kg (including record cleaners)
Remote control/keypad	All remote controls or keypads sold separately for use with consumer products referred to under 04.08.01 or 04.08.02
Satellite / Terrestrial receiver / Demodulator	Receiver/demodulator used for decoding terrestrial (DVB-T, etc.) and/or satellite broadcasts (excluding the 19" rack mountable models => 04.08.50)
Saucer antenna	All saucer antennas with electric power supply without transmit function or with a diameter ≤ 1.20 m
Security camera / Security monitor	All security cameras / IP cameras / security monitors supplied in a package for immediate use without additional installation by a professional installer (if installation is required prior to first use => 04.08.50. Process control cameras and thermal image cameras also professional) - (webcams => 03.08.02)
Sound and video mixer / Video editing	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)





Sound mixer / Mixing board	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
Tape / Cassette / CD / MD player / Recorder	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
Video camera / Camcorder	Camera used to make video recordings, with weight $\leq$ 3 kg
Video glasses	All video glasses
Video phone	All mobile appliances that transmit sound and image in real time from one appliance (e.g. outside station) to another (e.g. inside station)
Video player / Recorder	Appliance for the recording and reproduction of sound and/or television images with video cassette as storage medium, except appliances with XLR connector or security recorders (time laps)
Walkie-talkie	All walkie-talkies (per reference)
Wireless video transmitter	All wireless video transmitters

	VAT included	VAT excluded
<b>04.08.50 Professional audio-video appliances</b>	<b>€ 0,3630</b>	<b>€ 0,3000</b>

**ADMINISTRATIVE CONTRIBUTION**

**PROFESSIONAL AV APPLIANCES INCLUDE THE FOLLOWING:**

- 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 product list 04.08.02

• 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 100V transformer or with XLR connector or monobridge
• Backup camera: all backup cameras
• Batteries/battery charger: all separately sold batteries/battery chargers for appliances with an administrative contribution (except for electric (garden) equipment => 06.08.50)
• Blind spot camera: all blind spot cameras
• Blu-ray disk, HD-DVD reader/player: all Blu-ray disks or HD-DVD readers/players 19" rack version
• Car audio amplifier/equalizer: car audio amplifier/equalizer with microphone input to be built into vehicle
• Demagnetisation oven: all demagnetisation ovens
• 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
• 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
• Microphone with cable: microphone with fixed cable connection and with separate receiver/ amplifier or with XLR connector



- Museum system for tours: all museum systems for tours
- Rack unit: Equipment intended to be used in racks. 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. E.g., rack units are computer servers, signal transmitters, telephone switches, image storage units, cooling units, power supplies, etc.
- Radio transmitter: all radio transmitters
- 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
- 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 cameras and IP cameras that require additional installation and/or adjustment prior to first use - excluding process control cameras
- 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
- Sound and/or video editing system: 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
- Sound mixer/mixing panel: 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; including mixing boards for lighting
- Stand-alone CD or DVD burner: all stand-alone CD or DVD burners (no ICT equipment required)
- Tape/cassette/CD/MD/cassette player/recorder: 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
- Thermal imager: all thermal imagers
- Video camera/Camcorder: all video cameras/camcorders > 3 kg
- Video mixing table: video mixing tables for building into studios (for the mixing/moving of images)
- Video player/recorder with XLR connector
- Wireless audio transmission systems (microphone, headphones, etc.) with separate receiver/amplifier
- Wireless headset with separate receiver/amplifier: all separately sold wireless headsets with separate receiver/amplifier



	VAT included	VAT excluded
05.08.01 Gas discharge lamps	€ 0,2000	€ 0,1653
ILLUSTRATIVE LIST	ALL-IN CONTRIBUTION	

Gas discharge lamps

DEFINITION:

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 decontamination
- 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

From this definition and product list are EXCLUDED:

incandescent lamps and halogen lamps that produce light by means of a filament.



	VAT included	VAT excluded
<b>05.08.02 Luminaires for incandescent, halogen and E14-27 economy/fluorescent lamps (low or mains voltage) and LEDs</b>	<b>€ 0,0500</b>	<b>€ 0,0413</b>
<b>ALL-IN CONTRIBUTION</b>		

## Lighting equipment

### DEFINITION:

A lighting appliance is an appliance in which a light source can be assembled - 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.

In addition to this definition, the following appliances are included:

- ceiling fans fitted with one or more light sources;
- fixed appliances on batteries;
- lighting appliances using an alternative energy source such as solar energy.

If a light fitting contains different types of lamp holders, the applicable Recupel contribution must be applied to the highest lamp holder category.

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; and others

From this definition and product 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);
- components which were not designed or produced as part of the appliance: piles, light boxes, decorative elements, etc.;
- lighting appliances built into appliances that already fall under the take-back obligation of Waste Electrical and Electronic Equipment (WEEE).
- loose components which are or are not part of a lighting appliance;
- portable lighting equipment on batteries such as pocket torches (these fall under the BEBAT system).



	VAT included	VAT excluded
<b>05.08.50 Fittings for gas discharge lamps and fittings for economy/fluorescent lamps</b>	<b>€ 0,0500</b>	<b>€ 0,0413</b>
<b>ADMINISTRATIVE CONTRIBUTION</b>		

## Lighting equipment

### DEFINITION:

A lighting appliance is an appliance in which a light source can be assembled - 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.

In addition to this definition, the following appliances are included:

- ceiling fans fitted with one or more light sources;
- fixed appliances on batteries;
- lighting appliances using an alternative energy source such as solar energy.

If a light fitting contains different types of lamp holders, the applicable Recupel contribution must be applied to the highest lamp holder category.

Lamp holders: BY22d; E27; E40; Fc2; G8,5; G12; GX8,5; GX12,1; Cable; 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; and others

From this definition and product 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);
- components which were not designed or produced as part of the appliance: piles, light boxes, decorative elements, etc.;
- lighting appliances built into appliances that already fall under the take-back obligation of Waste Electrical and Electronic Equipment (WEEE).
- loose components which are or are not part of a lighting appliance;
- portable lighting equipment on batteries such as pocket torches (these fall under the BEBAT system).



		VAT included	VAT excluded
<b>06.08.01 Electrical and electronic (garden) equipment - domestic</b>		<b>€ 0,3500</b>	<b>€ 0,2893</b>
<b>ALL-IN CONTRIBUTION</b>			
Aquarium equipment	All electric appliances with power cord and/or plug or on battery (e.g., cleaning appliance, seed tray, glass cleaner, thermometer). See also pump/filter		
Battery recharger	All separately sold batteries/battery rechargers for electric (gardening) tools, including chargers for bike and car batteries with a power of ≤ 16 A by 220 V, quick starters and boosters on batteries included (other => 04.08.02)		
Belt sander	All portable/mobile electric appliances with power cord and/or plug or battery		
Blowing and suction appliance	All portable/mobile electric appliances with power cord and/or plug or battery		
Break hammer / Chisel hammer	All portable/mobile electric appliances with power cord and/or plug or battery		
Compost mill	All electric appliances with power cord and/or plug or battery		
Compressor	All portable/mobile electric compressors with tank volume ≤ 25 L and power of ≤ 2.3 kW		
Concrete plane	All portable/mobile electric appliances with power cord and/or plug or battery		
Cutting machine	All portable/mobile electric appliances with power cord and/or plug or battery		
Drill	All portable/mobile electric appliances with power cord and/or plug or battery (e.g., hammer drill, jackhammer, diamond core drill (for wet or dry drilling), etc.)		
Eccentric sander/Car polishing machine	All portable/mobile electric appliances with power cord and/or plug or battery		
Edge cutter	All portable/mobile electric appliances with power cord and/or plug or battery		
Edge cutter (with nylon thread)	All electric appliances with power cord and/or plug or battery		
Glue gun	All portable/mobile electric appliances with power cord and/or plug or battery		
Grass edge trimmer	All electric appliances with power cord and/or plug or battery		
Grinder	All portable/mobile electric appliances with power cord and/or plug or battery		
Hammer screwdriver	All portable/mobile electric appliances with power cord and/or plug or battery		
Hedge clipper / Hedge trimmer	All electric appliances with power cord and/or plug or battery		
High pressure cleaner	All portable/mobile appliances with capacity ≤ 3.5 kW		
Impact wrench	All portable/mobile electric appliances with power cord and/or plug or battery		
Inflation pump	All portable/mobile electric appliances with power cord and/or plug or battery		
Jackhammer	All portable/mobile electric appliances with power cord and/or plug or battery		
Lawn aerator	All electric appliances with power cord and/or plug or battery		
Lawn mower	All electric appliances with power cord and/or plug or battery		
Lawn scarifier	All portable electric appliances with a power of ≤ 2.2 kW		
Leaf blower and/or vacuum sweeper	All electric appliances with power cord and/or plug or battery		
Mini-tool (dremel - proxon)	All portable/mobile electric appliances with power cord and/or plug or battery		
Mixer/Mixing machine/Concrete mixer	All portable/mobile electric appliances with power cord and/or plug or battery		
Mole/Vermin repellers	All electric appliances with power cord and/or plug or battery		
Multifunctional machine	All portable/mobile electric appliances with power cord and/or plug or battery		
Nibbling machine	All portable/mobile electric appliances with power cord and/or plug or battery		
Paint roller	All portable/mobile electric appliances with power cord and/or plug or battery		
Paint spray gun	All portable/mobile electric appliances with power cord and/or plug or battery		



Paint stripper	All portable/mobile electric appliances with power cord and/or plug or battery
Planer	All portable/mobile electric appliances with power cord and/or plug or battery
Pruning shear	All electric appliances with power cord and/or plug or battery
Pump/Filter	All portable/mobile electrically powered liquid pumps and/or filters (e.g., aquarium pumps, aquarium filters, pond pumps, fountain pumps, submersible pumps, well pumps, swimming pool pumps, swimming pool filters, (whether or not rechargeable) air pumps, etc.) with an output of $\leq 9,000$ litres/hour and power of $\leq 1.5$ kW
Remote control	All separately sold remote controls for use with electric (gardening) tools
Right-angle grinder	All portable/mobile electric appliances with power cord and/or plug or battery
Sanding machine	All portable/mobile electric appliances with power cord and/or plug or battery
Saw	All portable/mobile electric saws (e.g., band saw, circular saw, jigsaw, 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 with a power of $\leq 4$ kW
Screwdriver	All portable/mobile electric appliances with power cord and/or plug or battery
Sheet cutter	All portable/mobile electric appliances with power cord and/or plug or battery
Solder / Unsolder equipment	All portable/mobile electric appliances with power cord and/or plug or battery, including combined appliances (e.g., soldering iron, multimeter and supply)
Sprinkler	All electric appliances with power cord and/or plug or battery
Stalk shredder	All electric appliances with power cord and/or plug or battery
Stapler / Nail machine	All portable/mobile electric appliances with power cord and/or plug or battery
Straight cutter	All portable/mobile electric appliances with power cord and/or plug or battery
Surface milling cutter	All portable/mobile electric appliances with power cord and/or plug or battery
Tackle	All portable/mobile electric appliances with power cord and/or plug or battery
Tapping machine	All portable/mobile electric appliances with power cord and/or plug or battery
Triangle sander	All portable/mobile electric appliances with power cord and/or plug or battery
Undergrowth cutter/Trimmer	All electric appliances with power cord and/or plug or battery
Universal scraper	All portable/mobile electric appliances with power cord and/or plug or battery
Vacuum cleaner for electrical tools	All portable/mobile electric appliances with power cord and/or plug or battery
Wall miller	All portable/mobile electric appliances with power cord and/or plug or battery
Wallpaper steamer	All portable/mobile electric appliances with power cord and/or plug or battery
Welding apparatus (single-phase)	All portable/mobile single-phase welding apparatus with power cord and/or plug or battery
Wood splitting machine	All electric appliances with power cord and/or plug or battery; 2-phase 220 V appliances



	VAT included	VAT excluded
<b>06.08.50 Professional electrical and electronic (garden) equipment</b>	<b>€ 0,5500</b>	<b>€ 0,4545</b>

**ADMINISTRATIVE CONTRIBUTION**

**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:**

- equipment for mowing and other garden activities other than those referred to in household category 06.08.01;
- equipment for drilling and sawing other than those referred to in household category 06.08.01;
- 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 06.08.01;
- equipment for welding, soldering or similar use other than those referred to in household category 06.08.01;
- equipment for the atomising, spreading, dispersing or other treatment of liquids or gases other than those referred to in household category 06.08.01;
- Air cushion cutting machine
- All portable electric lawn scarifiers with a power of > 2.2 kW
- All portable/mobile electric compressors (others than those referred to in 06.08.01)
- Computer-controlled vinyl cutting machine
- High-pressure cleaner with a power of > 3.5 kW
- Plastering machine
- Automotive equipment, such as, for example:
  - Absorbing grain scatterer
  - Air dryer
  - Battery charger and start booster (other than referred to in 06.08.01)
  - Brake disc grinder
  - Collar drill
  - Degreasing appliance
  - Descaling appliance
  - Distilling appliance
  - Electric generator/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 06.08.01



Tariffs valid from 1 July 2008.



- 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 product list



	VAT included	VAT excluded
<b>07.08.01 Toys</b>	<b>€ 0,1000</b>	<b>€ 0,0826</b>
<b>ALL-IN CONTRIBUTION</b>		

Electric car racing set      All game sets including at least one car and tracks, where the electric conductivity to move the car(s) is conveyed via the tracks

Electric train set      All game sets including at least one train and track pieces, where the electric conductivity to move the train(s) is conveyed via the track pieces

Handheld console for video games and gaming computer      All hardware (portable or not) with loadable and/or exchangeable software

	VAT included	VAT excluded
<b>07.08.02 Sports and leisure equipment</b>	<b>€ 0,4000</b>	<b>€ 0,3306</b>
<b>ALL-IN CONTRIBUTION</b>		

Biking Computer

Fitness Computer

Pedometer and/or step counter with or without calorie meter

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

- Cross trainer
- Home trainer
- Rowing machine
- Running machine
- Spinning bike
- Stepper
- Vibration machine



		VAT included	VAT excluded
<b>08.08.01 Medical aids with medical CE marking - domestic</b>		<b>€ 0,4000</b>	<b>€ 0,3306</b>
<b>ALL-IN CONTRIBUTION</b>			
Bed	All electric beds (with medical CE marking)		
Domestic defibrillator (with medical CE marking)	All domestic defibrillators (with medical CE marking)		
Medical thermometer/Autonomous electronic blood pressure meter and heartbeat meter/Baby doppler, including reproduction appliance (with medical CE marking)	All medical thermometers / autonomous electronic blood pressure meters and heartbeat meters / Baby dopplers, including all reproduction appliances (with medical CE marking)		
Scale	All electric scales (with medical CE marking)		
Wheelchair	All electric wheelchairs (with medical CE marking)		

		VAT included	VAT excluded
<b>08.08.50 Professional medical aids with medical CE marking</b>		<b>€ 1,5000</b>	<b>€ 1,2397</b>
<b>ADMINISTRATIVE CONTRIBUTION</b>			

#### PROFESSIONAL MEDICAL AIDS INCLUDE THE FOLLOWING:

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, treatment or alleviation of illness;
- diagnosis, prevention, monitoring, alleviation or compensation of injuries or handicaps;
- 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

- Anaesthesia machine, output regulator
- Electrodiagnostic device/system/monitoring
- Endoscopy
- Ergometer and rehabilitation unit
- Examination table (with or without lamp)
- Image processing unit
- Laser, bistoury
- Lithotripter
- Operation table (with or without lamp)
- Patient lift
- Physiotherapy equipment
- RX diagnosis, MRI, scanner, radiotherapy
- Steriliser
- Surgical and rehabilitation aid, dental and optical tool
- Ultrasound
- Ventilator, external defibrillator and pump



PROFESSIONAL MEDICAL AIDS FOR IN-VITRO DIAGNOSTICS ARE THE FOLLOWING:

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

		VAT included	VAT excluded
08.08.51	Blood glucose meters	€ 0,3000	€ 0,2479
ADMINISTRATIVE CONTRIBUTION			

All blood glucose meters



		VAT included	VAT excluded
<b>09.08.01</b>	<b>Room and clock thermostats</b>	<b>€ 0,4000</b>	<b>€ 0,3306</b>
		<b>ALL-IN CONTRIBUTION</b>	

Room and clock thermostat      All electric room and clock thermostats

		VAT included	VAT excluded
<b>09.08.02</b>	<b>Domestic measuring and control instruments</b>	<b>€ 0,0500</b>	<b>€ 0,0413</b>
		<b>ALL-IN CONTRIBUTION</b>	

Bathroom scale	All electric appliances with power cord and plug and/or on battery(ies) including appliances with a body fat meter
Kitchen scale	All electric appliances with power cord and plug and/or on battery(ies) with maximum capacity of 6 kg, including built-in version
Kitchen timer	All electric kitchen timers with power cord and plug and/or on battery(ies)
Medical thermometer / Autonomous electronic blood pressure meter and heartbeat meter (without medical CE marking)	All medical thermometers / autonomous electronic blood pressure meters and heartbeat meters without medical CE marking (with medical CE marking => 08.08.01)
Stopwatch	All electric stopwatches with power cord and plug and/or on battery(ies)
Thermometer	All electric wine thermometers and bath thermometers with power cord and plug and/or on battery(ies)
Weather station	All electric appliances with power cord and plug and/or on battery(ies) for measuring one or more weather conditions (temperature, pressure, wind speed, humidity, etc.)

		VAT included	VAT excluded
<b>09.08.03</b>	<b>Domestic measuring and control instruments (garden) equipment</b>	<b>€ 0,3500</b>	<b>€ 0,2893</b>
		<b>ALL-IN CONTRIBUTION</b>	

Digital sliding callipers and distance meter	All digital sliding callipers and distance meters
Laser level	All electric laser levels
Ampère meter, volt meter, etc.	All electric ampère meters, volt meters

		VAT included	VAT excluded
<b>09.08.04</b>	<b>Autonomous optical smoke detectors</b>	<b>€ 2,7000</b>	<b>€ 2,2314</b>
		<b>ALL-IN CONTRIBUTION</b>	

Autonomous optical smoke detector      All autonomous optical smoke detectors

		VAT included	VAT excluded
<b>09.08.05</b>	<b>Autonomous ionising smoke detectors</b>	<b>€ 30,0000</b>	<b>€ 24,7934</b>
		<b>ALL-IN CONTRIBUTION</b>	

Autonomous ionising smoke detector      All autonomous ionising smoke detectors



	VAT included	VAT excluded
<b>09.08.50 Professional test and measuring equipment for automotive industry</b>	<b>€ 0,5500</b>	<b>€ 0,4545</b>

**ADMINISTRATIVE CONTRIBUTION**

- Battery tester for vehicles
- Brake fluid tester
- Carburetter control appliance
- Carburetter 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

	VAT included	VAT excluded
<b>09.08.51 Professional laboratory equipment</b>	<b>€ 1,5000</b>	<b>€ 1,2397</b>

**ADMINISTRATIVE CONTRIBUTION****PROFESSIONAL LABORATORY APPLIANCES AND EQUIPMENT INCLUDE THE FOLLOWING:**

all electrical or electronic appliances, not including accessories, used for 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, laboratories at schools of higher education/universities/ educational establishments, etc.). Electrical and electronic products – except batteries – subjected to another return obligation (e.g., PC or screen) and that form part of a total system are exclusively subjected to the MeLaRec contribution. 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

- 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

- (Breath) alcohol meter for public use
- Gas analysis equipment
- Instrument for chromatography or other separation techniques



	• Liquid volume meter
	• Mass spectrometer
	• Microscopy: optical and electronic
	• Online analyser
	• Ph meter
	• Photometer, spectrophotometer, spectrometer
	• Thermal analysis
- Biotechnology & Life Sciences	
	• Bioreactor
	• Centrifuge
	• Disintegrator
	• Electrophoresis equipment
	• Flow cytometer
	• Homogenisator
	• Image analyser
	• Instrument for genomics and proteomics
	• Membrane separator
	• Micro array equipment
- Equipment for physical and mechanical tests	
	• Appliance for climate tests (clean room, phytotron)
	• Appliance for mechanical tests
	• Handheld tester appliance for testing or detecting (gas detection, temperature, moisture, turbidity) except those used in the automotive.
	• Petroleum tests
	• Physical tests

	VAT included	VAT excluded
<b>09.08.52 Professional test and measuring equipment (other than those referred to in 09.08.50)</b>	<b>€ 1,0000</b>	<b>€ 0,8264</b>
<b>ADMINISTRATIVE CONTRIBUTION</b>		

#### PROFESSIONAL TESTING AND MEASURING EQUIPMENT INCLUDE THE FOLLOWING:

All electrical or electronic appliances, not including accessories, intended for the taking, preparation, analysis, generation, synthesis, characterisation, identification or quality control of electrical, electronic physical and/or optical signal parameters

• Analysis equipment for electr(on)ic and/or optical signals such as audio, network, spectrum, etc.
• 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 laboratory electricity/electronics 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.

Tariffs valid from 1 July 2008.



- Measuring equipment for electromagnetic radiation
- Measuring equipment for radio, telecom and video communication
- Multimeter and/or simple meter for frequency, temperature, RF, power, tension, etc.
- Oscilloscope
- Power measuring tongs
- Signal generator
- Signal writer (paper and digital)

		VAT included	VAT excluded
09.08.53	Non-autonomous smoke detectors	€ 1,0000	€ 0,8264
		ADMINISTRATIVE CONTRIBUTION	
All non-autonomous smoke detectors			





	VAT included	VAT excluded
<b>10.08.50 Dispensers with cooling/heating and dispensers for food products</b>	<b>€ 0,5000</b>	<b>€ 0,4132</b>
<b>ADMINISTRATIVE CONTRIBUTION</b>		

Dispensers with cooling/heating are all sorts of 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.

- Flower/plant dispenser
- Hot/cold bottle/can dispenser
- Hot drink dispenser
- Solid foods dispenser

	VAT included	VAT excluded
<b>10.08.51 Dispensers without cooling/heating</b>	<b>€ 0,3630</b>	<b>€ 0,3000</b>
<b>ADMINISTRATIVE CONTRIBUTION</b>		

Dispensers without cooling/heating are all electrical or electronic dispensers for all sorts of products (including cash) except those for food products (as referred to in 10.08.50)

- Automatic machine for dispensing, validating and/or verifying admission and/or public transport tickets
- Cash machine
- Cigarette vending machine
- Point-of-payment terminal

#### WEIGHT DEFINITION:

Weights mentioned in the product list refer to the total weight of the product and accessories, i.e., components, subunits, and consumable goods, sold together with the product 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.