

Recupel contribution on electro-appliances. Tariffs valid from 1 July 2018.



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.

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 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 electric and electronic appliances. You can find all information on our website www.recupel.be/recupel-recycler.

Notes:

- electric 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	€ 0.2500	€ 0.2067
01.51	Large white goods - professional	€ 0.2500	€ 0.2067



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	€ 0.2500	€ 0.2067
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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
03.03	Cartridges/toners - domestic	€ 0.0000	€ 0.0000
03.04	Cables, Socket blocks, Electricity adapters, Battery chargers - domestic	€ 0.0121	€ 0.0100

Professional appliances with administrative contribution

03.50	ICT appliances - professional	€ 0.1210	€ 0.1000
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4. CONSUMER APPLIANCES

Domestic appliances with 'all-in' contribution

		VAT included	VAT excluded
04.01	TVs - domestic	€ 5.0000	€ 4.1322
04.02	Other audio-video appliances - domestic	€ 0.3000	€ 0.2479

Professional appliances with administrative contribution

04.50	Audio-video appliances - professional	€ 0.3630	€ 0.3000
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5. LIGHTING EQUIPMENT

Domestic appliances with 'all-in' contribution

		VAT included	VAT excluded
05.01	Gas discharge lamps - domestic	€ 0.1000	€ 0.0826
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	€ 0.1000	€ 0.0826

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
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CLICK ON THE SUB-SECTION OF YOUR CHOICE



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

Domestic appliances with 'all-in' contribution

		VAT included	VAT excluded
06.01	Electric and electronic (garden) equipment - domestic	€ 0.0500	€ 0.0413

Professional appliances with administrative contribution

06.50	Electric and electronic (garden) equipment - professional	€ 4.0000	€ 3.3058
06.55	Electric and electronic machines and tools	€ 0.1210	€ 0,1000



7. TOYS, SPORTS AND LEISURE EQUIPMENT

Domestic appliances with 'all-in' contribution

		VAT included	VAT excluded
07.01	Appliances for recreation, hobby, toy, ... - 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
08.52	Veterinary appliances - professional	€ 0.1210	€ 0.1000



9. MEASURING AND CONTROL INSTRUMENTS

Domestic appliances with 'all-in' contribution

		VAT included	VAT excluded
09.01	Equipment for electrical installations and power supplies - domestic	€ 0.0500	€ 0.0413
09.02	Measuring and control instruments - domestic	€ 0.0500	€ 0.0413
09.03	Measuring and control instruments (gardening) equipment - domestic	€ 0.0500	€ 0.0413
09.04	Smoke/heat alarms (autonomous and non-autonomous) - domestic	€ 0.4000	€ 0.3306
09.06	Autonomous CO detectors - domestic	€ 0.2500	€ 0.2066
09.07	Small electrical installation material	€ 0.0121	€ 0.0100

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
09.54	Equipment for electrical installations and power supplies - 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	€ 0.2500	€ 0.2067
10.51	Dispensers without cooling/heating - professional	€ 0.1210	€ 0.1000



3. IT AND TELECOMMUNICATION APPLIANCES

Tariffs valid from 1 July 2018.

Hub/switch/router/modem/access point/streamer/print server/repeater/gateway	All hubs/switches/routers/modems/access points/ streamers/print servers/repeaters/gateways 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 > 30 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	Information board based on LED technology and serving traffic signals, parking guidance systems, digital advertisements, etc.
Money counting machine	All coin and banknote counting machines equipped with power cord and plug and/or on battery(ies)
Money monitoring/detecting/marketing/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
Multifunctional appliances	All multifunctional appliances (MFAs) that combine a printer and/or scanner and/or copier and/or fax in 1 appliance weighing > 30 kg
Overhead projector	All overhead projectors
Paper shredders	Weighing > 10 kg (not including paper bin)
Payment terminal	All machines that allow for electronic payment (customer machine), including prepaid terminals
Post processing machine	Machines for stamping, stuffing envelopes, folding, sorting, etc.
Prepaid terminal	For prepaid card payments: see payment terminal
Printer	All unifunctional (stand-alone) printers weighing > 30 kg; including 3D-printers. Printers that are part of a multifunctional appliance: see multifunctional appliance
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 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
Safe	All electric 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
Satellite antenna with modem and/or receiver and/or amplifier	All electric appliances
Scanner	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
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.)
Scanner for identification of persons	All scanners provided with fingerprint recognition, eye recognition, etc.
Security cameras/IP cameras/ Security monitors	All appliances which require additional installation and/or adjustment prior to first use, including process control cameras and thermal imager cameras
Shelf label	Modules of electronic price display
Slicer	All cutting machines for cutting paper, cardboard, plastic, etc. > 20 kg



3. IT AND TELECOMMUNICATION APPLIANCES

Tariffs valid from 1 July 2018.

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 → 04.02
Telecom cabinet/housing	Street stations and other infrastructure for service providers, whereby racks are built into cabinets/housing



4. CONSUMER APPLIANCES

Tariffs valid from 1 July 2018.

04.01 TVs

	VAT included	VAT excluded
Domestic appliances with 'all-in' contribution	€ 5.0000	€ 4.1322

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 electric current.

Television	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)
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04.02 OTHER AUDIO-VIDEO APPLIANCES

	VAT included	VAT excluded
Domestic appliances with 'all-in' contribution	€ 0.3000	€ 0.2479

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 electric current.

Alarm clock radio (with or without CD player)	All clock radios
Album viewer	See Image album
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 (Telecom antenna → 03.50)
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 or with disconnectable earthed mains cord)
Audio amplifier with DVD	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
Audio and/or videorecorder	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)
Baby alarm	All movable baby alarms
Babyphone/babytalker	Mobile intercom systems (1-way and/or 2-way)
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
Car audio amplifier/equaliser	Amplifier and/or equaliser for audio appliances for building-in in automobiles (except models with microphone input)
Citizen Band (CB) Radio transmitter	All CB (Citizens' Band) transceivers (see, also, 04.50 radio transmitter)
Digital photo display	See Image album
Digital Video Converter	All personal digital video converters
Docking station	All separately sold docking stations intended for use with products under section 04.02



4. CONSUMER APPLIANCES

Tariffs valid from 1 July 2018.

DVD player/recorder (including laser disk player, CD, HD DVD, Blu-Ray, etc.)	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)
Electronic fabrics	All fabrics equipped with an electronic component for the reproduction of sound and/or image
Equalizer	See audio amplifier
Field glass/telescope/night glass	All movable electric field glasses/telescopes/night glasses (except appliances with fixed position → 04.50)
Hard-disc recorder	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
Headphones (wireless and/or wired)	All separately sold headphones (wireless and/or wired) excluding systems with XLR connector
Hearing aids	All electric hearing aids without medical CE marking
Hifi system	See mini, midi and micro audio system
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
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. For loudspeaker sets, in which the speakers cannot function independently of each other, there is only 1 contribution.
Megaphone	All megaphones
Microphone	Microphones, wireless or with fixed wire connection, excluding systems with XLR connector
Mini, midi and micro audio system (with or without speakers)	All audio- and hifi 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 accessories and tuners for musical instruments except for toys (see Directive 88/378/EEC) Toy instruments → 07.01
Photo camera (analogue/digital)	All types of analogue and digital cameras, including those integrated in products not subject to contribution, as well as all portable electr(on)ic accessories, such as flashes, flash trigger, motor drives, grips, etc. that are sold separately
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	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
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 with disconnectable earthed mains cord or appliances with 100 V output transformer
Receiver head (LNB)	All separately delivered receiver heads for parabolic antenna
Record player	All appliances for playing gramophone records with turntable ≤ 5 kg (including record cleaners)
Remote control/keyboard	See category 03.02
Satellite/terrestrial receiver/demodulator	Receiver/demodulator used for decoding terrestrial (DVB-T, etc.) and/or satellite broadcasts (excluding the 19" rack mountable models → 04.50)
Satellite finder	All electric satellite finders for the optimal alignment of a dish



4. CONSUMER APPLIANCES

Tariffs valid from 1 July 2018.

Saucer antenna	All saucer antennas with receiver head (LNB) and electric power supply without transmit function or with a diameter ≤ 1.20 m
Sender/receiver for the hearing impaired	All sending and receiving appliances for the hearing impaired (without medical CE marking), as well as all related accessories
Set-top box	All appliances for the decoding of audio and/or video and/or Internet signals, whether or not fitted with tuner and/or recording facility
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 or with disconnectable earthed mains cord with disconnectable earthed mains cord)
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 or with disconnectable earthed mains cord)
Tuner	See musical instrument
Video camera/camcorder	Camera used to make video recordings, with weight ≤ 3 kg
Video glasses/3D glasses	All video glasses, 3D glasses and virtual reality glasses
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 with disconnectable earthed mains cord or security recorders (time lapse)
Walkie-talkie	All walkie-talkies (per reference)
Wall bracket for television	All electric appliances
Wireless audio transmitter	All wireless audio transmitters
Wireless radio system for sport shooting	All wireless radio systems for sport shooting
Wireless video transmitter	All wireless video transmitters

04.50 AUDIO-VIDEO APPLIANCES

	VAT included	VAT excluded
Professional appliances with administrative contribution	€ 0.3630	€ 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



4. CONSUMER APPLIANCES

Tariffs valid from 1 July 2018.

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...
Demagnetizers	All demagnetizing 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	Device for capturing and reproducing sound and/or television images with DVD as storage medium with a 19" rack or with disconnectable grounded power 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	See 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
Satellite and terrestrial demodulator	19" rack mountable satellite and/or terrestrial receiver/demodulator
Saucer antenna with electric feed	With a diameter of more than 1.20 m or with transmission function
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)
Smoke machine	All appliances for use in theatre, play, show, etc.
Soap bubble blowing machine	For use in theatre, stage performance, show...
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 or with disconnectable earthed mains cord
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 or with disconnectable earthed mains cord; including mixing boards for lighting
Tape/cassette/CD/MD 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 or with disconnectable earthed mains cord
Video camera/camcorder	All video cameras/camcorders > 3 kg



4. CONSUMER APPLIANCES

Tariffs valid from 1 July 2018.

Video switcher	Video switchers for building into studios (for the mixing/moving of images)
Video player/recorder	With XLR connector or with disconnectable earthed mains cord
Voice amplifier for use with mask (with or without loudspeaker)	All electric appliances
Wireless audio transmission systems (microphone, headphones, etc.)	All appliances with XLR connector



5. LIGHTING EQUIPMENT

Tariffs valid from 1 July 2018.

05.01 GAS DISCHARGE LAMPS

	VAT included	VAT excluded
Domestic appliances with 'all-in' contribution	€ 0.1000	€ 0.0826

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 cinema projectors

Gas discharge lamps for disinfection

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

	VAT included	VAT excluded
Domestic appliances with 'all-in' contribution	€ 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 replaceable 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. Including atmospheric, signage and safety lighting. The fixtures below are supplementary to this definition:

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 household 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.); 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 electric 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 2018.

05.03 LED LIGHTS

	VAT included	VAT excluded
Domestic appliances with 'all-in' contribution	€ 0.1000	€ 0.0826

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

	VAT included	VAT excluded
Professional appliances with administrative contribution	€ 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 all replaceable 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. Including atmospheric, signage and safety lighting. 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.); 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 electric and electronic appliances mentioned in this appliance list

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



6. ELECTRIC AND ELECTRONIC TOOLS

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

Tariffs valid from 1 July 2018.

06.01 ELECTRIC AND ELECTRONIC (GARDEN) EQUIPMENT

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

All appliances weighing ≤ 30 kg

Appliances weighing > 30 kg but ≤ 2000 kg, see 06.50

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 charger	All separately sold batteries/battery charger 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 03.04)
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 electric 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)
Electric Garden tiller/soil tiller	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)
Fence appliance	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)
Horn remover	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)
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)



6. ELECTRIC AND ELECTRONIC TOOLS

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

Tariffs valid from 1 July 2018.

Mask for air purification	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)
Multifunctional machine	All electric appliances with power cord and/or plug or battery(ies)
Nibbling machine	All electric appliances with cord and/or plug or running on battery(ies)
Paint roller and brush	All electric appliances with power cord and/or plug or battery(ies)
Paint spray gun	All electric appliances with power cord and/or plug or battery(ies)
Paint stripper	All electric appliances with power cord and/or plug or battery(ies)
Planer	All electric appliances with power cord and/or plug or battery(ies)
Pond accessories	All pond accessories (such as e.g. algae control, appliances for deterring herons/cats etc.) For pond pumps see definition pump/filter
Power converter	All power converters other than those listed under categories 09.01 and 09.54
Power generator	All electricity producing appliances
Pruning shear	All electric appliances with power cord and/or plug or battery(ies)
Pump/filter	All electrically powered appliances with power cord and/or plug or running on battery(ies): All air pumps, vacuum pumps, liquid pumps and/or filters regardless of the applied technologies
Remote control	See category 03.02
Right-angle grinder	All electric appliances with power cord and/or plug or battery(ies)
Sanding machine	All electric appliances with power cord and/or plug or battery(ies)
Saw	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
Screwdriver	All electric appliances with power cord and/or plug or battery(ies)
Sheet cutter	All electric appliances with power cord and/or plug or battery(ies)
Slicer and folding machine	All electric appliances with power cord and/or plug or battery(ies)
Solder/unsolder equipment	All electric appliances with power cord and/or plug or battery(ies), including combined appliances (e.g., soldering iron, multimeter and supply)
Sprinkler	All electric appliances with power cord and/or plug or battery(ies)
Stalk shredder	All electric appliances with power cord and/or plug or battery(ies)
Stapler/nail machine	All electric appliances with power cord and/or plug or battery(ies)
Straight cutter	All electric appliances with power cord and/or plug or battery(ies)
Stud finder	All electric appliances with power cord and/or plug or battery(ies)
Surface milling cutter	All electric appliances with power cord and/or plug or battery(ies)
Tackle	All electric appliances with power cord and/or plug or battery(ies)
Tail remover for pigs	All electric appliances with power cord and/or plug or battery(ies)
Tapping machine	All electric appliances with power cord and/or plug or battery(ies)
Torque wrench/tester (electronic)	All electric appliances with power cord and/or plug or battery(ies)
Triangle sander	All electric appliances with power cord and/or plug or battery(ies)
Unclogging machine for drainage pipes	All electric appliances with power cord and/or plug or battery(ies)
Undergrowth cutter/trimmer	All electric appliances with power cord and/or plug or battery(ies)



6. ELECTRIC AND ELECTRONIC TOOLS

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

Tariffs valid from 1 July 2018.

Universal scraper	All electric appliances with power cord and/or plug or battery(ies)
Vacuum cleaner for electric tools	All electric appliances with power cord and/or plug or battery(ies)
Wall miller	All electric appliances with power cord and/or plug or battery(ies)
Wallpaper steamer	All electric appliances with power cord and/or plug or battery(ies)
Welding apparatus (single-phase)	All single-phase welding apparatus with power cord and/or plug or battery(ies)
Wood splitting machine	All electric appliances with power cord and/or plug or battery(ies); 2-phase 220 V appliances

06.50 ELECTRIC AND ELECTRONIC (GARDEN) EQUIPMENT

Professional appliances with administrative contribution

VAT included	VAT excluded
€ 4.0000	€ 3.3058

Professional electric 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 ≤ 2000 kg :06.50

Appliances weighing ≤ 30 kg: see 06.01

- 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 charger	All separately sold battery/accumulator charger for electric (gardening) tools, including charger for bicycle, motorcycle and car accumulators, including quick starters and boosters running on battery(ies) (other than those referred to under 06.01)
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Compressors

Computer-controlled vinyl cutting machine

Dry-ice cleaner

Fence device

Filling machine	All electric appliances for filling tubes and barrels
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Fuel pump

High-pressure cleaner

Lawn scarifiers

Plastering machine

Power converters	Other than those listed under categories 09.01 and 09.54
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Power generator	All electricity-producing appliances
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Press container

Pump/filter	All electrically powered appliances with cord and/or plug or running on battery(ies): All air pumps, vacuum pumps, liquid pumps and/or filters regardless of the applied technologies
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Sawing bench



6. ELECTRIC AND ELECTRONIC TOOLS

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

Tariffs valid from 1 July 2018.

Slicers and folding machines

Stripping machine All electric appliances for stripping electric or other wires/cables

Tackle All electric appliances

Tape dispenser

Automotive equipment examples:

Absorbing grain scatterer

Air dryer

Brake disc grinder

Collar drill

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

Solvent regenerator

Starter for car battery(ies) except for those in 06.01

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



6. ELECTRIC AND ELECTRONIC TOOLS

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

Tariffs valid from 1 July 2018.

06.55 ELECTRIC AND ELECTRONIC MACHINES AND TOOLS

	Inclusief BTW	Exclusief BTW
Professional appliances with administrative contribution	€ 0,1210	€ 0,1000

All professional electric and electronic machines and tools (sold / supplied to the professional end-customer / end-user) and installed by professionals, **except**:

Large non-moveable industrial equipment that are defined as a large set of machines, equipment and/or parts that work together for a particular application, are installed or broken down at a fixed location by specialists and are used and maintained by specialists in an industrial production environment or a research & development centre.

Industrial tools with a minimum weight of 2 tons and with a minimum volume of 15.625 m³ (for example, 2.5 meter x 2.5 meter x 2.5 meter) are regarded as 'large'.

Specifically designed machines & tools intended to be part of "Large-scale fixed installations"

A 'large, fixed installation' is defined as a large-scale assembly of various types of devices and possibly other tools that:

- is assembled, installed and broken down by specialists
- is intended for permanent use as part of a building or a structure at a predetermined location specially intended for it, and
- can only be replaced by the same specially designed equipment

'Large-scale' is defined as larger than 5.71 m x 2.35 m x 2.39 m (more than 32.07 m³ = ISO 20-foot container) or heavier than 44 tons.

A mobile machine not intended for the road is defined as a machine with an internal power supply, whose operation requires either mobility or permanent or semi-permanent movement between a series of fixed work sites during the work.

Other machines and tools that are included in the Recupel appliance list (for example, 06.50 Electric and electronic (garden) equipment, 09.50 Testing and measuring instruments for automotive industry, 09.51 Laboratory equipment or 09.52 Testing and measuring equipment) are not affected by this product category.



7. TOYS, SPORTS AND LEISURE EQUIPMENT

Tariffs valid from 1 July 2018.

07.01 APPLIANCES FOR RECREATION, HOBBY, TOY, ...

		VAT included	VAT excluded
Domestic appliances with 'all-in' contribution		€ 0.0500	€ 0.0413
<i>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 electric current.</i>			
Board games	All board games with electr(on)ic parts		
Drone	Drones of maximum 1 kg for recreational purposes only, for personal purposes outside public areas (Royal Decree of 10 April 2016)		
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

		VAT included	VAT excluded
Domestic appliances with 'all-in' contribution		€ 0.4000	€ 0.3306
Automatic card shuffler	All electric appliances		
Automatic pilot for boats	All built-in appliances sold separately		
Avalanche beeper	All electric appliances		
Ball polisher	All electric appliances		
Bicycle bell	All appliances sold separately		
Bike cadence sensor	All electric appliances		
Biking Computer	All electric appliances		
Bite detector (for fishing)	All electric appliances		
Console for fitness equipment	All electric appliances		
Conversion kit for electric bike	All electric appliances		
Dart sharpener	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 2-wheelers (Bikes, Pedelecs, e-Bikes, segway, skate, balance board)	All electric 2-wheelers, bikes, pedelecs 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 (not type approved)		
Electric roller/step	All devices that are not type approved		
Electronic target for shooting stand	All electric appliances		



7. TOYS, SPORTS AND LEISURE EQUIPMENT

Tariffs valid from 1 July 2018.

Fitness Computer	All electric appliances
Golf telemeter	All electric appliances
Pedometer and/or step counter with or without calorimeter	All electric appliances
Radar for boats	All built-in appliances sold separately
Reclining bikes/hitch-on bikes for people with a disability	All electric appliances
Smartball	Intelligent soccer ball, equipped with integrated sensors

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

Cross trainer	All electric appliances
Dart board	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 2018.

08.01 MEDICAL AIDS WITH MEDICAL CE MARKING - DOMESTIC

		VAT included	VAT excluded
Domestic appliances with 'all-in' contribution		€ 0.4000	€ 0.3306
Aerosol	All electric aerosols (with medical CE marking)		
Asthma inhaler	All electric asthma inhalers (with medical CE marking)		
Bed/treatment table and chair	All electric beds/treatment tables/chairs (with medical CE marking)		
Breast pump	All electric breast pumps (with medical CE marking)		
Coagulation meter	All electric coagulation meters (with medical CE marking)		
Domestic defibrillator	All domestic defibrillators (with medical CE marking)		
Injection appliance	All household injection appliances (with medical CE marking)		
Insulin pumps/cartridges	All electric insulin pumps/cartridges		
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)		
Pregnancy test	All electric pregnancy tests (with medical CE marking)		
Scale	All electric scales (with medical CE marking)		
Wheelchair	All electric wheelchairs (incl. 3-wheel wheelchairs) (with medical CE marking)		

08.50 MEDICAL AIDS WITH MEDICAL CE MARKING

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

Disinfection appliance (for materials, hospital beds, hospital mattresses, ...)

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



8. MEDICAL AIDS

(with the exception of all implanted and contaminated products)

Tariffs valid from 1 July 2018.

Lithotripter

Medication pulverizer

Patient lift

Physiotherapy equipment

Pulse oximeter

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

	VAT included	VAT excluded
Professional appliances with administrative contribution	€ 0.1210	€ 0.1000
All blood glucose meters		

08.52 VETERINARY APPLIANCES

	VAT included	VAT excluded
Professional appliances with administrative contribution	€ 0.1210	€ 0.1000
Egg incubator		
Fat thickness gauge		
Incubator		
Pregnancy test for animals		
Veterinary radiography		



9. MEASURING AND CONTROL INSTRUMENTS

Tariffs valid from 1 July 2018.

09.01 EQUIPMENT FOR ELECTRICAL INSTALLATIONS AND POWER SUPPLIES

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

PORTABLE DEVICES

Cables	See 03.04
Connector block/Multi-socket	See 03.04
Energy-saver	All electric energy-savers, whether or not equipped with a processor and/or a motion detector
Timer	All portable/mobile electric appliances with power cord and/or plug or running on battery(ies)

POWER SUPPLIES / CONVERTERS

Emergency power supply (UPS)	All systems that ensure the functioning of the power supply in the event of a power failure. For appliances > 1 kVA : see category 09.54
Power converter	All stand-alone (non-modular) electronic appliances that enable a voltage and an alternating current to be generated from an electric energy source with another voltage or frequency (including those intended for use in photovoltaic installations). The power converters that are used exclusively for tools and garden applications are listed under category 06.01

THERMOSTAT AND CONTROL PANEL

Control panel	All electrically controlled control panels exclusively for temperature control (for control panels for other applications, see 03.02)
Room and clock thermostat (incl. Weather-dependent regulator)	All electric room and clock thermostats (incl. Weather-dependent regulators)

09.02 MEASURING AND CONTROL INSTRUMENTS

	VAT included	VAT excluded
Domestic appliances with 'all-in' contribution	€ 0.0500	€ 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
Bedwetting alarm	All electric appliances
Breathaliser/breath test kit	All electric 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)
Controller/driver for sun-screening blinds	All stand-alone electrical appliances
Diagnostic tool for cars	All diagnostic tools for all OBD2/OBD compatible cars.
Digital fat meter	All electric fat meters provided with a power cord and plug and/or on battery(ies)
Dosage spoon	All electric 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)
Hygrometer	All electric appliances
Kitchen timer	All electric kitchen timers with power cord and plug and/or on battery(ies)



9. MEASURING AND CONTROL INSTRUMENTS

Tariffs valid from 1 July 2018.

Luggage scale	All electric luggage scales for mounting in luggage, operating on batteries, as delivered separately
Luggage weigher	All electric appliances with power cord and plug and/or on battery(ies)
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 electric ovulation tests (with medical CE marking → 08.01)
Personal 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, scales for children, etc.
Pregnancy test	All electric 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
Thermometer for terrarium	All electric appliances
UV meter	All electric appliances with power cord and plug and/or on battery(ies) for the measuring of UV rays
Water meter	All electric appliances with power cord and plug and/or on battery(ies) for the sounding of water loss alarms or high/low water level
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

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



9. MEASURING AND CONTROL INSTRUMENTS

Tariffs valid from 1 July 2018.

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 electric lamp testers
Level	All electronic (laser) levels
Metal detector	All electric metal detectors
PH meter/tester	All electric PH meters/testers (see also 09.51) not for lab application
Rotary laser	All rotary lasers
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

09.04 SMOKE/HEAT ALARMS (AUTONOMOUS AND NON-AUTONOMOUS) - DOMESTIC

	VAT included	VAT excluded
Domestic appliances with 'all-in' contribution	€ 0.4000	€ 0.3306
Smoke/heat alarms (autonomous and non-autonomous)	All smoke/heat alarms (autonomous and non-autonomous)	

09.06 AUTONOMOUS CO DETECTORS - DOMESTIC

	VAT included	VAT excluded
Domestic appliances with 'all-in' contribution	€ 0,2500	€ 0,2066
Autonomous CO detector	Autonomous CO detector	

09.07 SMALL ELECTRICAL INSTALLATION MATERIAL

	VAT included	VAT excluded
Domestic appliances with 'all-in' contribution	€ 0.0121	€ 0.0100

ELECTRICAL INSTALLATION MATERIAL

All separately sold electric and electronic appliances that are part of a fixed electrical installation in residential/tertiary/industrial buildings, with the exception of products mentioned explicitly in other product categories. For products consisting of several separately sold components, the Recupel contribution (if relevant) applies only to the main component that supplies the power.

Cable management systems	Pre-wired service columns and service stations (such as power supply columns)
Energy management and monitoring systems	Energy management systems (electricity, gas), energy controllers, energy meters, programmers and labellers (electric, calorific, fluidics, ...) specifically for energy management
Power supplies and controls for lighting	All separately sold power supplies & controls for lighting
Protective devices	Any protection device for the protection of circuits, persons and loads against overloads - short circuits - electrocution - over-voltages, fuse holders, shunt trip, auxiliary contacts, automatic and manual re-activation devices, safety relays
Small electrical material	Sockets, radio and TV sockets, multimedia connectors, telephone sockets, data sockets, USB sockets, switches, electronic switches, dimmers, remote control switches, time switches, isolators, connection devices and connection terminals, kWh meters, signal devices, push buttons, buzzers, capacitors
Smart home systems HBES (Home and Building Electronic Systems) and BACS (Building Automation & Control Systems)	Actors (switches, dimmers), sensors, detectors, power supplies, modules (input/output), central controller, signal amplifiers



9. MEASURING AND CONTROL INSTRUMENTS

Tariffs valid from 1 July 2018.

09.50 TEST AND MEASURING EQUIPMENT FOR AUTOMOTIVE INDUSTRY

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

Tank content gauge

Tear test machine

Ultrasound detector (body)

Ultrasound detector (engine)

UV leak detection (engine)

UV leak detection air-conditioning

Vehicle lighting adjustment equipment

09.51 LABORATORY EQUIPMENT

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

DEFINITION OF PROFESSIONAL LABORATORY APPLIANCES AND EQUIPMENT: all electric 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.). Electric 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



9. MEASURING AND CONTROL INSTRUMENTS

Tariffs valid from 1 July 2018.

Potentiometric measurement, titrator

Sterilization and purification equipment

UV-C disinfection cabinet

Vacuum equipment

Warming ovens and drying ovens - Lab

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)

Professional device for testing for drug use

Thermal analysis

Biotechnology & Life Sciences, such as for example:

Bioreactor

Centrifuge

Desintegrator

Electrophoresis equipment

Flow cytometer

Homogenisator

Image analyser

Instrument for genomics and proteomics

Membrane separator

Micro array equipment

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

Appliance for climate tests (clean room, phytotron)

Appliance for measuring and monitoring palettes

Appliance for mechanical tests

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



9. MEASURING AND CONTROL INSTRUMENTS

Tariffs valid from 1 July 2018.

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	VAT excluded
€ 0.1210	€ 0.1000

DEFINITION OF TEST AND MEASURING EQUIPMENT: all electric or electronic appliances, not including accessories, intended for the testing, measuring, generation, synthesis, characterisation, identification or quality control of electric, 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

Liquid heater

Mask with image projection

Measuring equipment for electromagnetic radiation

Measuring equipment for radio, telecom and video communication

Oscilloscope

Power measuring tongs

Scales All electrical appliances equipped with cord and plug and/or battery-operated (other than medical, kitchen, personal, animal, lab scales)

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.

X-Ray generator

All non-autonomous CO and gas detectors:

Non-autonomous CO detectors Non-autonomous CO detectors and combination of CO with thermal detectors (non-autonomous CO detectors in combination with smoke detectors -> see smoke / heat detector under category 09.04)

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



9. MEASURING AND CONTROL INSTRUMENTS

Tariffs valid from 1 July 2018.

09.54 EQUIPMENT FOR ELECTRICAL INSTALLATIONS AND POWER SUPPLIES - PROFESSIONAL

	VAT included	VAT excluded
Professional appliances with administrative contribution	€ 0.1210	€ 0.1000
Charging poles for electric vehicles		
	All charging poles for electric vehicles	
Power converters		
	All modular electronic appliances to be integrated in an electric cabinet (secured electric power supply) that enable a voltage and an alternating current to be generated from an electric energy source with another voltage or frequency, including those intended for use in photovoltaic installations. The power converters that are used exclusively for tools and garden applications are listed under category 06.01.	
Unbreakable Power Supply > 1kVA		
	All systems that guarantee the functioning of electrical power in the event of power failure. For appliances <= 1kVA : See category 09.01	



10. DISPENSERS

Tariffs valid from 1 July 2018.

10.50 DISPENSERS WITH COOLING/HEATING AND DISPENSERS FOR FOOD PRODUCTS

	VAT included	VAT excluded
Professional appliances with administrative contribution	€ 0.2500	€ 0.2067

DEFINITION OF DISPENSERS WITH COOLING/HEATING AND DISPENSERS FOR FOOD PRODUCTS: electric 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

10.51 DISPENSERS WITHOUT COOLING /HEATING

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

DEFINITION OF DISPENSERS WITHOUT COOLING/HEATING: all electric 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.