

Apparatus and installations for lighting, heating, cooling, steam generating, cooking, drying, ventilating, water supply and sanitary purposes.

Explanatory Note

Class 11 includes mainly environmental control apparatus and installations, in particular, for the purposes of lighting, cooking, cooling and sanitizing.

This Class includes, in particular:

- air-conditioning apparatus and installations;
- ovens, other than for laboratory use, for example, dental ovens, microwave ovens, bakers' ovens;
- stoves being heating apparatus;
- solar thermal collectors;
- chimney flues, chimney blowers, hearths, domestic fireplaces;
- sterilizers, incinerators;
- lighting apparatus and installations, for example, luminous tubes for lighting, searchlights, luminous house numbers, vehicle reflectors, lights for vehicles;
- lamps, for example, electric lamps, gas lamps, laboratory lamps, oil lamps, street lamps, safety lamps;
- tanning apparatus being sun beds;
- bath installations, bath fittings, bath plumbing fixtures;
- toilets, urinals;
- fountains, chocolate fountains;
- electrically heated pads, cushions and blankets, not for medical purposes;
- hot water bottles;
- electrically heated clothing;
- electric appliances for making yogurt, bread-making machines, coffee machines, ice-cream making machines;
- ice machines and apparatus.

This Class does not include, in particular:

- steam producing apparatus being parts of machines (Cl. 7);
- air condensers (Cl. 7);
- current generators, generators of electricity (Cl. 7);
- soldering lamps (Cl. 7), optical lamps, darkroom lamps (Cl. 9), lamps for medical purposes (Cl. 10);
- ovens for laboratory use (Cl. 9);
- photovoltaic cells (Cl. 9);
- signalling lights (Cl. 9);
- electrically heated pads, cushions and blankets, for medical purposes (Cl. 10);
- portable baby baths (Cl. 21);
- non-electric portable coolers (Cl. 21);

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- cooking utensils that do not have an integrated heat source, for example, non-electric griddles and grills, non-electric waffle irons, non-electric pressure cookers (Cl. 21);
- footmuffs, not electrically heated (Cl. 25).

Indication
acetylene burners
acetylene flares
acetylene generators
air conditioners for vehicles
air cooling apparatus
air deodorizing apparatus / air deodorising apparatus
air dryers / air driers
air filtering installations
air fryers
air purifying apparatus and machines
air reheaters
air sterilizers / air sterilisers
air valves for steam heating installations
air-conditioning apparatus
air-conditioning installations
alcohol burners
anti-glare devices for vehicles [lamp fittings] / anti-dazzle devices for vehicles [lamp fittings]
anti-splash tap nozzles
aquarium filtration apparatus
aquarium heaters
aquarium lights
arc lamps
ash conveyor installations, automatic
autoclaves , electric, for cooking / pressure cookers, electric
bakers' ovens
barbecues
bath fittings
bath installations / bath plumbing fixtures
bath tubs
bath tubs for sitz baths
bed warmers
beverage cooling apparatus
beverage urns, electric
bicycle lights

SUMMARY OF APPARATUS FOR LIGHTING & OTHERS

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bidets
blankets , electric, not for medical purposes
boiler pipes [tubes] for heating installations
boilers , other than parts of machines
book sterilization apparatus / book sterilisation apparatus
brackets for gas burners
bread baking machines
bread toasters / toasters
bread-making machines
burners
burners for lamps
candle lanterns
carbon for arc lamps
electrically heated carpets
ceiling lights
central heating radiators
chandeliers
chimney blowers
chimney flues
Chinese lanterns
chocolate fountains, electric
chromatography apparatus for industrial purposes
clean chambers [sanitary installations]
electrically heated clothing
coffee capsules, empty, for electric coffee machines
coffee machines, electric
coffee percolators, electric
coffee roasters
coils [parts of distilling, heating or cooling installations]
cooking apparatus and installations
cooking rings
cooking stoves / cookers
cooking utensils, electric
electric cooktops
cool boxes, electric / coolers , electric
coolers for furnaces / cooling vats for furnaces
cooling appliances and installations
cooling installations and machines
cooling installations for liquids
cooling installations for tobacco

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cooling installations for water
couscous cookers, electric
curing lamps, not for medical purposes
curling lamps
dampers [heating]
deep fryers, electric
defrosters for vehicles
dehumidifiers
apparatus for dehydrating food waste
dental ovens
deodorizing apparatus, not for personal use / deodorising apparatus, not for personal use
desalination plants
desiccating apparatus
directional lights for bicycles
discharge tubes, electric, for lighting
disinfectant apparatus
disinfectant apparatus for medical purposes
disinfectant dispensers for toilets / disinfectant distributors for toilets
distillation apparatus*
distillation columns
diving lights
drip irrigation emitters [irrigation fittings]
drying apparatus
drying apparatus and installations
drying apparatus for fodder and forage / forage drying apparatus
evaporators
expansion tanks for central heating installations
extractor hoods for kitchens
fabric steamers
fairy lights for festive decoration / string lights for festive decoration
electric fans for personal use
fans [air-conditioning]
fans [parts of air-conditioning installations]
feeding apparatus for heating boilers
filaments for electric lamps
filters for air conditioning
filters for drinking water
fireplaces , domestic

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fittings , shaped, for furnaces / fittings , shaped, for ovens / shaped fittings for furnaces / shaped fittings for ovens
flaming torches
flare stacks for use in the oil industry
flues for heating boilers
flushing tanks
fog machines
food dehydrators, electric
food steamers, electric
footmuffs , electrically heated
footwarmers , electric or non-electric
forges , portable
fountains
freezers
friction lighters for igniting gas
fruit roasters
fumigation apparatus, not for medical purposes
furnace ash boxes / ash pits for furnaces
furnace grates
furnaces , other than for laboratory use / ovens , other than for laboratory use
gas boilers
gas burners
gas condensers, other than parts of machines
gas lamps
gas lighters
gas scrubbers [parts of gas installations] / scrubbers [parts of gas installations]
gas scrubbing apparatus
germicidal burners
germicidal lamps for purifying air
glue-heating appliances
hair dryers / hair driers
hand drying apparatus for washrooms
head torches / portable headlamps
headlights for automobiles
hearths
heat accumulators
heat exchangers, other than parts of machines
heat guns

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heat pumps
heat regenerators
heated display cabinets
heaters for baths
heaters for heating irons
heaters for vehicles
heaters , electric, for feeding bottles
heating and cooling apparatus for dispensing hot and cold beverages
heating apparatus
heating apparatus for defrosting vehicle windows
heating apparatus for solid, liquid or gaseous fuels
heating apparatus, electric
heating boilers
heating cushions, electric, not for medical purposes / heating pads, electric, not for medical purposes
heating elements
heating filaments, electric
heating installations
heating installations [water] / hot water heating installations
heating plates
hot air apparatus
hot air bath fittings
hot air ovens
hot plates
hot water bottles
luminous house numbers
humidifiers
humidifiers for central heating radiators
hydrants
hydromassage bath apparatus
hydroponic growing systems
ice machines and apparatus
ice-cream making machines
immersion heaters
incandescent burners
incinerators
ionization apparatus for the treatment of air or water
kettles , electric
kiln furniture [supports]
kilns

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kitchen ranges [ovens]
laboratory burners
laboratory lamps
lamp chimneys
lamp glasses
lamp globes / globes for lamps
lamp mantles / lamp casings
lamp reflectors
electric lamps
lamps
lampshade holders
lampshades
lanterns for lighting
laundry dryers, electric / laundry driers, electric
laundry room boilers / washing coppers
lava rocks for use in barbecue grills
level controlling valves in tanks
light bulbs
light bulbs for directional signals for vehicles
light bulbs, electric
light diffusers
light projectors
light-emitting diodes [LED] lighting apparatus
lighters *
lighting apparatus and installations
lighting apparatus for vehicles
lighting installations for air vehicles
lights for automobiles / automobile lights
lights for vehicles
lights , electric, for Christmas trees / electric lights for Christmas trees
loading apparatus for furnaces
magnesium filaments for lighting
malt roasters
microbubble generators for baths
microwave ovens [cooking apparatus]
microwave ovens for industrial purposes
milk cooling installations
miners' lamps
mixer taps for water pipes / mixer faucets for water pipes
motorcycle lights

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multicookers
nail lamps
nuclear reactors
oil burners
oil lamps
oil-scrubbing apparatus
ornamental fountains
oven fittings made of fireclay
oxyhydrogen burners
pasteurisers
pipes [parts of sanitary installations] / water-pipes for sanitary installations
plate warmers
pocket warmers
polymerisation installations
pounded rice cake making machines, electric, for household purposes
pressure water tanks
installations for processing nuclear fuel and nuclear moderating material
purification installations for sewage
radiator caps
radiators [heating]
radiators , electric
refining towers for distillation
refrigerating apparatus and machines
refrigerating appliances and installations
refrigerating cabinets
refrigerating chambers / walk-in refrigerators
refrigerating containers
refrigerating display cabinets
refrigerators
refrigerators , cooling apparatus and freezers for medical storage purposes
regulating accessories for water or gas apparatus and pipes
regulating and safety accessories for gas apparatus
regulating and safety accessories for gas pipes
regulating and safety accessories for water apparatus
roasters
roasting apparatus / griddles [cooking appliances] / grills [cooking appliances]
roasting jacks
roasting spits
rotisseries

SUMMARY OF APPARATUS FOR LIGHTING & OTHERS

safety accessories for water or gas apparatus and pipes
safety lamps
sanitary apparatus and installations
sauna bath installations
searchlights
shower cubicles / shower enclosures
showers
sinks
sockets for electric lights
socks , electrically heated
solar furnaces
solar thermal collectors [heating]
sous-vide cookers, electric
soya milk making machines, electric
spa baths [vessels]
standard lamps / floor lamps
steam accumulators
steam boilers, other than parts of machines
steam facial apparatus [saunas]
steam generating installations
sterilizers / sterilisers
stills *
stoves [heating apparatus]
street lamps
structural framework for ovens
swimming pool chlorinating apparatus
tajines , electric / tagines , electric
tanning apparatus [sun beds]
taps for pipes and pipelines / cocks for pipes and pipelines / faucets for pipes and pipelines / spigots for pipes and pipelines
taps * / faucets *
thermo-pots , electric
thermostatic valves [parts of heating installations]
tobacco roasters
toilet bowls
toilet seats
toilets [water-closets] / water closets
toilets , portable
electric torches / electric flashlights

SUMMARY OF APPARATUS FOR LIGHTING & OTHERS

tortilla presses, electric
luminous tubes for lighting
Turkish bath cabinets, portable
ultraviolet ray lamps, not for medical purposes
underfloor heating apparatus and installations
urinals being sanitary fixtures
USB-powered cup heaters
USB-powered hand warmers
vehicle headlights
vehicle reflectors
ventilation [air-conditioning] installations and apparatus
ventilation [air-conditioning] installations for vehicles
ventilation hoods
ventilation hoods for laboratories
waffle irons, electric
warming pans
wash-hand basins [parts of sanitary installations] / wash-hand bowls [parts of sanitary installations]
washers for water taps / washers for water faucets
water conduits installations
water distribution installations
water filtering apparatus
water flushing installations / flushing apparatus
water heaters
water intake apparatus
water purification installations
water purifying apparatus and machines
water softening apparatus and installations
water sterilizers / water sterilisers
water supply installations
watering installations, automatic
watering machines for agricultural purposes
whirlpool-jet apparatus
wicks adapted for oil stoves
wine cellars, electric
electric appliances for making yogurt / electric appliances for making yoghurt