

Class 11

Lighting, heating, cooling, steam generation, cooking, drying, ventilation, water supply and sanitary devices and equipment.

1101 Lighting equipment and appliances (excluding gas lamps and oil lamps)

110007 Lighting equipment for air vehicles

110021 Bulbs

110022 Light bulbs

110023 Arc lamps

110024 Electric lights

110027 Lights for launch vehicles

110031 Car headlights

110040 lamp

110041 Lanterns for lighting

110043 Incandescent lamps

110045 Bicycle lights

110051 Flashlight

110071 Bulbs for vehicle turn signaling devices

110072 Arc light carbon rod

110091 Glass lampshade

110110 Motorcycle headlight

110111 Discharge tubes for lighting

110118 Light diffuser

110122 Lamp holders

110130 Lighting fixtures and fixtures

110133 Chandelier

110136 Overhead light

110145 Filament

110158 Perm lamp

110166 Germicidal lamps for air purification

110169 Spherical shade

110176 Lab lights

110180 Non-Medical UV Lamp

110182 Safety lights

110183 Light reflectors

110185 Lanterns

110189 Luminescent tubes for lighting

110190 Magnesium wire for lighting

110192 Miner's lamp

110195 Electric lights for Christmas trees

110196 Illuminated door signs

110200 Carrier Headlamp

110202 Searchlight
110212 Light mirrors for launch vehicles
110229 Lighting devices for launch vehicles
110237 Lampshade
110238 Lampshade holder
110249 Anti-glare devices for vehicles (lamp accessories)
110256 Car lights
110263 Street lights
110309 Aquarium lights
110322 Diving lights
110333 Light-emitting diode (LED) lighting appliances
110344 String lights for festive decorations
110344 Small colored lights for festive decorations
110346 Portable headlamps
110346 Headset flashlight
110347 Nail roast lamp
110355 A lantern for candles
110358 Bicycle turn signals
110360 Non-medical curing lamp
110367 Floor lamp
110369 Projector lamps
110384 Use a battery's glow stick
110394 Width indicator lamps for vehicle vehicles
110399 Glowsticks for lighting
110402 Smart light bulbs
110414 Light-emitting diode (LED) bulbs
C110001 Stage lighting
C110002 Camera backlight
C110003 fluorescent tubes

1103 Gas lamps, oil lamps

110005 Acetylene lamps
110042 Gas lamp shades
110044 Oil lamp holders
110092 Kerosene lampshade
110148 Torch
110163 Gaslighting
110179 Oil lamps

1104 Electric heating equipment for cooking and civil use (excluding kitchen utensils and food processing machines)

110025 Structural frame for furnaces
110053 Bread oven
110056 Barbecue iron fork turner

110057 Barbecue iron fork
110066 Coffee bean roaster
110089 Dish warmer
110107 Electric cookware
110108 Heat up the cooker
110108 Cooking stoves
110109 Cooking devices and equipment
110159 Fruit roaster
110161 Gas stoves
110170 Tabletop Cooking Stove
110171 Toaster
110172 Baking utensils
110172 Grill (Cooking Equipment)
110172 Baking tray (cooking equipment)
110191 Malt roaster
110204 Kitchen stove (oven)
110210 Stove ring
110220 Flip the rotisserie
110230 Oven
110247 Alcohol stove
110251 Gas stove bracket
110254 Electric pressure cooker for cooking
110254 Electrically pressurized cookware
110257 Electric heater for baby bottles
110258 Electro-iron molds for baking custards
110261 Electric coffee percolator
110262 Electric coffee machine
110265 Portable rotisserie
110266 Electric fryer
110303 Electric kettle
110312 Electrically heated yogurt maker
110317 Microwave oven (kitchen utensils)
110326 Volcanic rocks for barbecue grills
110329 Toaster
110332 Bread maker
110335 Heated display cabinets
110336 Multi-function electric cooker
110337 Electric steamer
110338 Electric baking pan for making tortillas
110341 Electric chocolate fountain machine
110348 Electric sous-vide cooking equipment
110350 Hot & Cold Beverage Dispenser (Heated or Refrigerated)
110352 Household electric rice cake maker
110353 Special cores for oil furnaces

110354 Electric hobs
110356 Air fryer
110362 Electric kettle
110363 Electric food dehydrator
110365 USB-powered heated coasters
110366 Electric cooking utensils for steaming couscous rice
110368 Electric tagine pot
110373 Electric soymilk maker
110374 Empty coffee capsules for electric coffee machines
110375 Electric Beverage Tripod
110383 Coffee machine with water purifier
110387 Electric cooking pot
110393 Electric cups
110396 Household electric beer brewing equipment
110406 Smokers (cooking equipment)
110407 Electric meat cutting table
110410 Electric coffee maker
110411 Electric frying pan
110412 Electric hot pot
110413 Electric boiling pot
C110006 Oven
C110007 Biogas stoves
C110008 Kerosene stoves
C110011 Electric iron pot
C110054 Solar cooker
C110056 Electric water boiler

1105 Refrigeration, refrigeration equipment (excluding refrigerated trucks)

110026 Refrigerated cabinets
110106 Freezer
110119 Beverage cooling units
110125 Water cooling device
110155 Refrigeration equipment and machines
110156 Cold room
110156 Walk-in refrigerator
110157 Refrigerated containers
110167 Ice machines and equipment
110168 Electric refrigerators
110177 Milk cooling device
110188 Liquid cooling unit
110209 Cooling units and machines
110213 Refrigeration equipment and devices
110214 Cooling equipment and installations
110227 Tobacco cooling unit

110274 Refrigerator
110330 Refrigerated Display Case
110343 Electric wine cellar
110350 Hot & Cold Beverage Dispenser (Heated or Refrigerated)
110357 Ice cream maker
110359 Refrigerators, cooling units and freezers for medical storage
110386 Electric ice cube and ice cream maker
110395 Snow guns
110395 Snow cannons
110415 Cryogenic equipment
110417 Smart refrigerators
C110013 Refrigerator automatic froster
C110014 Refrigerator deodorizer
C110015 Popsicle machine
C110016 Chilled balls
C110046 FRP cooling towers

1106 Drying, ventilation, air conditioning equipment (including air conditioning and heating equipment), gas purification equipment

110006 Ventilation hood
110009 Air deodorization device
110010 Air Cooling Unit
110011 Filters for air conditioners
110012 Air reheater
110013 Air dryer
110014 Air conditioning equipment
110015 Air filtration equipment
110065 Fan (Air Conditioning)
110079 Air conditioners for vehicle vehicles
110081 Heating units for vehicle vehicles
110093 Flue for chimneys
110094 Bellows for chimneys
110095 Hair dryer for hair
110097 Dryer
110099 Air conditioning unit
110112 Defrosters for launch vehicles
110117 Drying equipment
110138 Gas purification device
110141 Forage drying device
110141 Feed and forage drying equipment
110160 Scrubber (Gas Unit Components)
110174 Ionization devices for air or water treatment
110207 Air purification devices and machines
110222 Drying units and equipment

110225 Fans (air conditioning components)
110228 Flue-cured tobacco machine
110233 Ventilation equipment and devices (air conditioning)
110234 Ventilation devices for vehicles (air conditioning)
110244 Ventilation hoods for laboratory use
110245 Air sterilizer
110250 Launch Vehicle Window Defrost Heater
110294 Gas condensers (non-machine components)
110314 Kitchen range hoods
110315 Personal electric fan
110316 Electric dryers
110321 Dehydration device for food residues
110331 garment steamer for fabrics
110372 humidifier
110376 Dehumidifiers
110388 Adsorption device for gas generation
110389 Membrane devices for gas generation
110400 Venturi scrubber
110416 Dish dryer
C110017 Exhaust fan
C110018 FRP axial flow ventilator
C110019 Humidifying air apparatus
C110047 Gas purifiers
C110048 Automotive engine preheaters

1107 Heating and steam equipment (including industrial furnaces and boilers, excluding locomotive boilers, boilers and steam engine boilers)

110002 Accumulators
110003 Acetylene burners
110004 Acetylene generator
110008 Hot air oven
110016 Hot gas installations
110032 Furnace cooling tank
110032 Furnace cooling
110047 Boilers (non-machine parts)
110048 kiln
110050 Radiator Cap
110052 Water heater
110058 Laboratory burners
110059 Torch towers for the petroleum industry
110060 Burner
110061 Sterilization burner
110063 Laundry cooker
110063 Copper pan for laundry

110067 Heating device
110069 Recuperator
110070 Refractory terracotta stove accessories
110077 Boilers for heating
110078 Boiler pipes (tubes) for heating installations
110080 Solid, Liquid, Gas Fuel Heaters
110082 Electric heating device
110085 Heating elements
110086 Iron heater
110090 Immersion Heater
110100 Glue heater
110101 Distillation columns
110120 Distillation unit
110129 Heat exchangers (non-machine components)
110142 Evaporator
110149 Lightweight forging
110150 Non-Laboratory Furnace
110150 Non-Laboratory Oven
110151 Furnace moulding fittings
110152 Furnace grid
110153 Fireplace hearth
110154 Ash box
110162 Gas boilers
110165 Steam boilers (non-machine components)
110173 Incinerators
110194 Tank level control valve
110197 Oxy-hydrogen burner
110199 Oil stoves
110201 Heating plates
110205 Valves for steam heating installations
110208 Refining distillation columns
110215 Thermostats
110216 Conditioning accessories for water or gas equipment and pipelines
110217 Safety accessories for water or gas equipment and plumbing
110224 Rotary tubes (components of distillation, heating or cooling units)
110231 Automatic furnace ash conveying device
110232 Steam generation equipment
110240 Regulation and Safety Accessories for Gas Lines
110242 Steam reservoirs
110246 Distiller
110252 Water supply equipment
110259 Regulation and safety accessories for gas appliances
110264 Pipes for heating boilers
110267 Fireplace (Residential)

110268 Heat pumps
110270 Solar Stove
110273 Heating boiler water supply equipment
110279 Kiln furniture (bracket)
110292 Industrial chromatography equipment
110293 Heating wire for heating
110308 Aquarium heaters
110311 Dental ovens
110319 Thermostatic valves (heating unit components)
110328 Industrial microwave ovens
110340 Heat Gun
110370 Fog generator
110391 Industrial fermentation plants
110398 Polypropylene heat-resistant pipes for heating installations
110409 Smoke generators
C110021 Boiler alarm
C110022 Graphite crucibles
C110049 Stage Smoke Machine
C110050 Soap bubbles and foam generators for performances
C110058 Rotary kiln
C110059 Roasters

1108 Heating fixtures and plumbing fittings

110001 Automatic watering device
110049 Fire hydrants
110055 Faucet splash nozzle
110068 Cocks (for pipes and pipes)
110068 Faucets (for pipes and pipes)
110073 Heating installations
110076 Water heating units
110083 Radiators for central heating installations
110084 Humidifiers for central heating radiators
110096 Water distribution equipment
110103 Water pipes for sanitary equipment
110103 Pipes (sanitary fittings)
110104 Aqueduct equipment
110126 Water sprinklers
110127 Pressure water tank
110175 Decorative fountains
110198 Radiator (heating)
110218 Faucet
110219 Faucet gaskets
110239 Mixing faucets for plumbing
110241 Conditioning and safety accessories for water installations

110276 Water inlet device
110313 Expansion tanks for central heating installations
110323 Drip Irrigation Jet (Irrigation Equipment Accessories)
110327 Irrigation and drainage machines for agriculture
110361 Hydroponic growing systems
110371 Underfloor heating fixtures and equipment
110392 Irrigation and fertilization equipment
C110023 Water Towers
C110024 Radiators
C110025 Floor drains
C110038 Tube valves for plumbing installations
C110039 Plumbing fixtures with pipes and water gates
C110040 Pipe faucets for plumbing fixtures
C110041 Pipe tee for plumbing installations
C110042 Plumbing fixtures with pipe crosses
C110043 Pipe joints for plumbing fixtures
C110044 Pipe hoops for plumbing fixtures
C110045 Pipe core repair for plumbing installations

1109 Sanitary Appliances (excl. Toilet Appliances)

110017 Steam bath setup
110033 Bathtub
110035 Bidet tub
110036 Portable steam room
110037 Bathing equipment
110038 Shower water heater
110039 Plumbing fixtures for bathrooms
110039 Bathroom fixtures
110046 Bidet (for washing the lower body).
110064 Portable lavatory
110075 Flush sink
110105 Flush toilets
110121 Shower
110186 Washbasins (sanitary fittings)
110186 Washbasins (sanitary fittings)
110194 Tank level control valve
110221 Sanitary apparatus and equipment
110223 Hand dryers for the bathroom
110235 Toilets
110236 Toilet seat
110269 Solar collectors
110271 sunbeds
110272 Flush device
110272 Water flushing equipment

110278 Facial steamer
110278 Facial fumigator
110291 Mineral bathtub (container)
110297 Sauna facilities
110298 Shower cubicles
110299 Sink
110300 Facial Steaming Apparatus (Steam Bath)
110301 Urinal (sanitary)
110320 Jet Vortex Equipment
110325 Cleaning room (sanitary installation)
110334 Hydromassage bath equipment
110349 Microbubble generator for bathing
110382 Kitchen sink with integrated worktops
110403 Full body dryer
C110027 Solar water heaters
C110036 Hot and cold wipes machine
C110037 Hot & Cold Towel Machine
C110051 Solar collectors
C110053 Bath bombs
C110057 Washing water heater (gas or electric heating)
C110064 Non-medical fumigation equipment

1110 Disinfection and decontamination equipment

110115 Disinfection equipment
110116 Seawater desalination plant
110123 Water purification device
110124 Water filter
110128 Water sterilizer
110135 Sewage purification equipment
110147 Drinking water filters
110174 Ionization devices for air or water treatment
110178 Pasteurizer
110206 Water purification equipment and machines
110226 Sterilizer
110243 Water softening equipment and devices
110275 Deodorizers for non-personal use
110277 Oil purifiers
110307 Aquarium filtration equipment
110318 Chlorination plant for swimming pools
110339 Book sterilization device
110342 Medical disinfection equipment
110377 Dispense the solution to a disinfection device for the water pipes of the sanitation facility
110378 Membranes for reverse osmosis installations
110379 Membrane filtration device for water treatment equipment

110380 Filters for water filtration units
110381 Reverse osmosis membrane filters for water treatment
110385 Reverse osmosis unit
110390 Bioreactor for Wastewater Treatment
110397 Bioreactors for waste treatment
110401 Membranes for water filtration equipment
110404 Ozone generators for disinfection
110405 Sterilizers for medical devices
110418 Sprayers (disinfection equipment)
C110028 Mineral kettle
C110029 Water magnets
C110030 Sewage treatment equipment
C110031 Sanitizing cupboards
C110032 Water dispenser

1111 Small Heaters

110087 Foot warmers (electric or non-electric)
110088 Electric foot warmer
110137 Electric heaters
110143 Stoves (heating appliances)
110280 Portable Heater
110296 Non-medical electric heating pads
110302 Hot water bottles
110304 Bed warmer
110305 Non-medical electric blankets
110306 Long-handled bed warmers
110310 Electric Carpet
110345 Heating socks
110351 Electrically heated clothing
110364 USB-powered hand warmers
C110033 Furnace
C110034 Electrically heated curtains
C110061 Electrically heated vests
C110062 Warm gloves
C110063 Electric hot shoe

1112 Lighters not of any other class

110018 Friction igniter for gas lighting
110019 Gas ignition

1113 Nuclear energy reaction equipment

110193 Nuclear fuel and nuclear retarder processing units
110203 Polymerization reaction equipment
110253 Nuclear reactors

1114 Single commodity

110408 Non-medical personal cooling ice packs

End.

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