

# NICE CLASSIFICATION - 11<sup>th</sup> Edition, Version 2021

## Class 11

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 );
- 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 ).

Basic No.	Indication
110003	<b>acetylene</b> burners
110005	<b>acetylene</b> flares

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110004	<b>acetylene</b> generators
110079	<b>air</b> conditioners for vehicles
110010	<b>air</b> cooling apparatus
110009	<b>air</b> deodorizing apparatus / <b>air</b> deodorising apparatus
110013	<b>air</b> dryers / <b>air</b> driers
110015	<b>air</b> filtering installations
110356	<b>air</b> fryers
110207	<b>air</b> purifying apparatus and machines
110012	<b>air</b> reheaters
110245	<b>air</b> sterilizers / <b>air</b> sterilisers
110205	<b>air</b> valves for steam heating installations
110099	<b>air-conditioning</b> apparatus
110014	<b>air-conditioning</b> installations
110247	<b>alcohol</b> burners
110249	<b>anti-glare</b> devices for vehicles [lamp fittings] / <b>anti-dazzle</b> devices for vehicles [lamp fittings]
110055	<b>anti-splash</b> tap nozzles
110307	<b>aquarium</b> filtration apparatus
110308	<b>aquarium</b> heaters
110309	<b>aquarium</b> lights
110023	<b>arc</b> lamps
110231	<b>ash</b> conveyor installations, automatic
110254	<b>autoclaves</b> , electric, for cooking / <b>pressure</b> cookers, electric
110053	<b>bakers'</b> ovens
110265	<b>barbecues</b>
110037	<b>bath</b> fittings
110039	<b>bath</b> installations / <b>bath</b> plumbing fixtures
110033	<b>bath</b> tubs
110035	<b>bath</b> tubs for sitz <b>baths</b>
110304	<b>bed</b> warmers
110119	<b>beverage</b> cooling apparatus
110375	<b>beverage</b> urns, electric

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110045	<b>bicycle</b> lights
110046	<b>bidets</b>
110305	<b>blankets</b> , electric, not for medical purposes
110078	<b>boiler</b> pipes [tubes] for heating installations
110047	<b>boilers</b> , other than parts of machines
110339	<b>book</b> sterilization apparatus / <b>book</b> sterilisation apparatus
110251	<b>brackets</b> for gas burners
110329	<b>bread</b> baking machines
110171	<b>bread</b> toasters / <b>toasters</b>
110332	<b>bread-making</b> machines
110060	<b>burners</b>
110044	<b>burners</b> for lamps
110355	<b>candle</b> lanterns
110072	<b>carbon</b> for arc lamps
110310	electrically heated <b>carpets</b>
110136	<b>ceiling</b> lights
110083	<b>central</b> heating radiators
110133	<b>chandeliers</b>
110094	<b>chimney</b> blowers
110093	<b>chimney</b> flues
110185	<b>Chinese</b> lanterns
110341	<b>chocolate</b> fountains, electric
110292	<b>chromatography</b> apparatus for industrial purposes
110325	<b>clean</b> chambers [sanitary installations]
110351	electrically heated <b>clothing</b>
110374	<b>coffee</b> capsules, empty, for electric <b>coffee</b> machines
110262	<b>coffee</b> machines, electric
110261	<b>coffee</b> percolators, electric
110066	<b>coffee</b> roasters
110224	<b>coils</b> [parts of distilling, heating or cooling installations]
110109	<b>cooking</b> apparatus and installations

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110210	<b>cooking</b> rings
110108	<b>cooking</b> stoves / <b>cookers</b>
110107	<b>cooking</b> utensils, electric
110354	electric <b>cooktops</b>
110168	<b>cool</b> boxes, electric / <b>coolers</b> , electric
110032	<b>coolers</b> for furnaces / <b>cooling</b> vats for furnaces
110214	<b>cooling</b> appliances and installations
110209	<b>cooling</b> installations and machines
110188	<b>cooling</b> installations for liquids
110227	<b>cooling</b> installations for tobacco
110125	<b>cooling</b> installations for water
110366	<b>couscous</b> cookers, electric
110360	<b>curing</b> lamps, not for medical purposes
110158	<b>curling</b> lamps
110215	<b>dampers</b> [heating]
110266	<b>deep</b> fryers, electric
110112	<b>defrosters</b> for vehicles
110376	<b>dehumidifiers</b>
110321	apparatus for <b>dehydrating</b> food waste
110311	<b>dental</b> ovens
110275	<b>deodorizing</b> apparatus, not for personal use / <b>deodorising</b> apparatus, not for personal use
110116	<b>desalination</b> plants
110117	<b>desiccating</b> apparatus
110358	<b>directional</b> lights for bicycles
110111	<b>discharge</b> tubes, electric, for lighting
110115	<b>disinfectant</b> apparatus
110342	<b>disinfectant</b> apparatus for medical purposes
110114	<b>disinfectant</b> dispensers for toilets / <b>disinfectant</b> distributors for toilets
110120	<b>distillation</b> apparatus*
110101	<b>distillation</b> columns
110322	<b>diving</b> lights

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110323	<b>drip</b> irrigation emitters [irrigation fittings]
110097	<b>drying</b> apparatus
110222	<b>drying</b> apparatus and installations
110141	<b>drying</b> apparatus for fodder and forage / <b>forage</b> drying apparatus
110142	<b>evaporators</b>
110313	<b>expansion</b> tanks for central heating installations
110314	<b>extractor</b> hoods for kitchens
110331	<b>fabric</b> steamers
110344	<b>fairy</b> lights for festive decoration / <b>string</b> lights for festive decoration
110315	electric <b>fans</b> for personal use
110065	<b>fans</b> [air-conditioning]
110225	<b>fans</b> [parts of air-conditioning installations]
110273	<b>feeding</b> apparatus for heating boilers
110145	<b>filaments</b> for electric lamps
110011	<b>filters</b> for air conditioning
110147	<b>filters</b> for drinking water
110267	<b>fireplaces</b> , domestic
110151	<b>fittings</b> , shaped, for furnaces / <b>fittings</b> , shaped, for ovens / shaped <b>fittings</b> for furnaces / shaped <b>fittings</b> for ovens
110148	<b>flaming</b> torches
110059	<b>flare</b> stacks for use in the oil industry
110264	<b>flues</b> for heating boilers
110075	<b>flushing</b> tanks
110370	<b>fog</b> machines
110363	<b>food</b> dehydrators, electric
110337	<b>food</b> steamers, electric
110088	<b>footmuffs</b> , electrically heated
110087	<b>footwarmers</b> , electric or non-electric
110149	<b>forges</b> , portable
110126	<b>fountains</b>
110106	<b>freezers</b>

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110018	<b>friction</b> lighters for igniting gas
110159	<b>fruit</b> roasters
110278	<b>fumigation</b> apparatus, not for medical purposes
110154	<b>furnace</b> ash boxes / <b>ash</b> pits for furnaces
110152	<b>furnace</b> grates
110150	<b>furnaces</b> , other than for laboratory use / <b>ovens</b> , other than for laboratory use
110162	<b>gas</b> boilers
110161	<b>gas</b> burners
110294	<b>gas</b> condensers, other than parts of machines
110163	<b>gas</b> lamps
110019	<b>gas</b> lighters
110160	<b>gas</b> scrubbers [parts of <b>gas</b> installations] / <b>scrubbers</b> [parts of gas installations]
110138	<b>gas</b> scrubbing apparatus
110061	<b>germicidal</b> burners
110166	<b>germicidal</b> lamps for purifying air
110100	<b>glue-heating</b> appliances
110095	<b>hair</b> dryers / <b>hair</b> driers
110223	<b>hand</b> drying apparatus for washrooms
110346	<b>head</b> torches / <b>portable</b> headlamps
110031	<b>headlights</b> for automobiles
110153	<b>hearths</b>
110002	<b>heat</b> accumulators
110129	<b>heat</b> exchangers, other than parts of machines
110340	<b>heat</b> guns
110268	<b>heat</b> pumps
110069	<b>heat</b> regenerators
110335	<b>heated</b> display cabinets
110038	<b>heaters</b> for baths
110086	<b>heaters</b> for heating irons
110081	<b>heaters</b> for vehicles
110257	<b>heaters</b> , electric, for feeding bottles

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110350	<b>heating</b> and cooling apparatus for dispensing hot and cold beverages
110067	<b>heating</b> apparatus
110250	<b>heating</b> apparatus for defrosting vehicle windows
110080	<b>heating</b> apparatus for solid, liquid or gaseous fuels
110082	<b>heating</b> apparatus, electric
110077	<b>heating</b> boilers
110296	<b>heating</b> cushions, electric, not for medical purposes / <b>heating</b> pads, electric, not for medical purposes
110085	<b>heating</b> elements
110293	<b>heating</b> filaments, electric
110073	<b>heating</b> installations
110076	<b>heating</b> installations [water] / <b>hot</b> water heating installations
110201	<b>heating</b> plates
110016	<b>hot</b> air apparatus
110017	<b>hot</b> air bath fittings
110008	<b>hot</b> air ovens
110170	<b>hot</b> plates
110302	<b>hot</b> water bottles
110196	luminous <b>house</b> numbers
110372	<b>humidifiers</b>
110084	<b>humidifiers</b> for central heating radiators
110049	<b>hydrants</b>
110334	<b>hydromassage</b> bath apparatus
110361	<b>hydroponic</b> growing systems
110167	<b>ice</b> machines and apparatus
110357	<b>ice-cream</b> making machines
110090	<b>immersion</b> heaters
110043	<b>incandescent</b> burners
110173	<b>incinerators</b>
110174	<b>ionization</b> apparatus for the treatment of air or water
110303	<b>kettles</b> , electric
110279	<b>kiln</b> furniture [supports]

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110048	<b>kilns</b>
110204	<b>kitchen</b> ranges [ovens]
110058	<b>laboratory</b> burners
110176	<b>laboratory</b> lamps
110092	<b>lamp</b> chimneys
110091	<b>lamp</b> glasses
110169	<b>lamp</b> globes / <b>globes</b> for lamps
110042	<b>lamp</b> mantles / <b>lamp</b> casings
110183	<b>lamp</b> reflectors
110024	electric <b>lamps</b>
110040	<b>lamps</b>
110238	<b>lampshade</b> holders
110237	<b>lampshades</b>
110041	<b>lanterns</b> for lighting
110316	<b>laundry</b> dryers, electric / <b>laundry</b> driers, electric
110063	<b>laundry</b> room boilers / <b>washing</b> coppers
110326	<b>lava</b> rocks for use in barbecue grills
110194	<b>level</b> controlling valves in tanks
110021	<b>light</b> bulbs
110071	<b>light</b> bulbs for directional signals for vehicles
110022	<b>light</b> bulbs, electric
110118	<b>light</b> diffusers
110369	<b>light</b> projectors
110333	<b>light-emitting</b> diodes [LED] lighting apparatus
110020	<b>lighters</b> *
110130	<b>lighting</b> apparatus and installations
110229	<b>lighting</b> apparatus for vehicles
110007	<b>lighting</b> installations for air vehicles
110256	<b>lights</b> for automobiles / <b>automobile</b> lights
110027	<b>lights</b> for vehicles
110195	<b>lights</b> , electric, for Christmas trees / electric <b>lights</b> for Christmas trees



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110074	<b>loading</b> apparatus for furnaces
110190	<b>magnesium</b> filaments for lighting
110191	<b>malt</b> roasters
110349	<b>microbubble</b> generators for baths
110317	<b>microwave</b> ovens [cooking apparatus]
110328	<b>microwave</b> ovens for industrial purposes
110177	<b>milk</b> cooling installations
110192	<b>miners'</b> lamps
110239	<b>mixer</b> taps for water pipes / <b>mixer</b> faucets for water pipes
110110	<b>motorcycle</b> lights
110336	<b>multicookers</b>
110347	<b>nail</b> lamps
110253	<b>nuclear</b> reactors
110199	<b>oil</b> burners
110179	<b>oil</b> lamps
110277	<b>oil-scrubbing</b> apparatus
110175	<b>ornamental</b> fountains
110070	<b>oven</b> fittings made of fireclay
110197	<b>oxyhydrogen</b> burners
110178	<b>pasteurisers</b>
110103	<b>pipes</b> [parts of sanitary installations] / <b>water-pipes</b> for sanitary installations
110089	<b>plate</b> warmers
110280	<b>pocket</b> warmers
110203	<b>polymerisation</b> installations
110352	<b>pounded</b> rice cake making machines, electric, for household purposes
110127	<b>pressure</b> water tanks
110193	installations for <b>processing</b> nuclear fuel and nuclear moderating material
110135	<b>purification</b> installations for sewage
110050	<b>radiator</b> caps
110198	<b>radiators</b> [heating]
110137	<b>radiators</b> , electric

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110208	<b>refining</b> towers for distillation
110155	<b>refrigerating</b> apparatus and machines
110213	<b>refrigerating</b> appliances and installations
110026	<b>refrigerating</b> cabinets
110156	<b>refrigerating</b> chambers / <b>walk-in</b> refrigerators
110157	<b>refrigerating</b> containers
110330	<b>refrigerating</b> display cabinets
110274	<b>refrigerators</b>
110359	<b>refrigerators</b> , cooling apparatus and freezers for medical storage purposes
110216	<b>regulating</b> accessories for water or gas apparatus and pipes
110259	<b>regulating</b> and safety accessories for gas apparatus
110240	<b>regulating</b> and safety accessories for gas pipes
110241	<b>regulating</b> and safety accessories for water apparatus
110230	<b>roasters</b>
110172	<b>roasting</b> apparatus / <b>griddles</b> [cooking appliances] / <b>grills</b> [cooking appliances]
110056	<b>roasting</b> jacks
110057	<b>roasting</b> spits
110220	<b>rotisseries</b>
110217	<b>safety</b> accessories for water or gas apparatus and pipes
110182	<b>safety</b> lamps
110221	<b>sanitary</b> apparatus and installations
110297	<b>sauna</b> bath installations
110202	<b>searchlights</b>
110298	<b>shower</b> cubicles / <b>shower</b> enclosures
110121	<b>showers</b>
110299	<b>sinks</b>
110122	<b>sockets</b> for electric lights
110345	<b>socks</b> , electrically heated
110270	<b>solar</b> furnaces
110269	<b>solar</b> thermal collectors [heating]
110348	<b>sous-vide</b> cookers, electric

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110373	<b>soya</b> milk making machines, electric
110291	<b>spa</b> baths [vessels]
110367	<b>standard</b> lamps / <b>floor</b> lamps
110242	<b>steam</b> accumulators
110165	<b>steam</b> boilers, other than parts of machines
110300	<b>steam</b> facial apparatus [saunas]
110232	<b>steam</b> generating installations
110226	<b>sterilizers</b> / <b>sterilisers</b>
110246	<b>stills</b> *
110143	<b>stoves</b> [heating apparatus]
110263	<b>street</b> lamps
110025	<b>structural</b> framework for ovens
110318	<b>swimming</b> pool chlorinating apparatus
110368	<b>tajines</b> , electric / <b>tagines</b> , electric
110271	<b>tanning</b> apparatus [sun beds]
110068	<b>taps</b> for pipes and pipelines / <b>cocks</b> for pipes and pipelines / <b>faucets</b> for pipes and pipelines / <b>spigots</b> for pipes and pipelines
110218	<b>taps</b> * / <b>faucets</b> *
110362	<b>thermo-pots</b> , electric
110319	<b>thermostatic</b> valves [parts of heating installations]
110228	<b>tobacco</b> roasters
110235	<b>toilet</b> bowls
110236	<b>toilet</b> seats
110105	<b>toilets</b> [water-closets] / <b>water</b> closets
110064	<b>toilets</b> , portable
110051	electric <b>torches</b> / electric <b>flashlights</b>
110338	<b>tortilla</b> presses, electric
110189	luminous <b>tubes</b> for lighting
110036	<b>Turkish</b> bath cabinets, portable
110180	<b>ultraviolet</b> ray lamps, not for medical purposes
110371	<b>underfloor</b> heating apparatus and installations

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110301	<b>urinals</b> being sanitary fixtures
110365	<b>USB-powered</b> cup heaters
110364	<b>USB-powered</b> hand warmers
110200	<b>vehicle</b> headlights
110212	<b>vehicle</b> reflectors
110233	<b>ventilation</b> [air-conditioning] installations and apparatus
110234	<b>ventilation</b> [air-conditioning] installations for vehicles
110006	<b>ventilation</b> hoods
110244	<b>ventilation</b> hoods for laboratories
110258	<b>waffle</b> irons, electric
110306	<b>warming</b> pans
110186	<b>wash-hand</b> basins [parts of sanitary installations] / <b>wash-hand</b> bowls [parts of sanitary installations]
110219	<b>washers</b> for water taps / <b>washers</b> for water faucets
110104	<b>water</b> conduits installations
110096	<b>water</b> distribution installations
110124	<b>water</b> filtering apparatus
110272	<b>water</b> flushing installations / <b>flushing</b> apparatus
110052	<b>water</b> heaters
110276	<b>water</b> intake apparatus
110123	<b>water</b> purification installations
110206	<b>water</b> purifying apparatus and machines
110243	<b>water</b> softening apparatus and installations
110128	<b>water</b> sterilizers / <b>water</b> sterilisers
110252	<b>water</b> supply installations
110001	<b>watering</b> installations, automatic
110327	<b>watering</b> machines for agricultural purposes
110320	<b>whirlpool-jet</b> apparatus
110353	<b>wicks</b> adapted for oil stoves
110343	<b>wine</b> cellars, electric
110312	electric appliances for making <b>yogurt</b> / electric appliances for making <b>yoghurt</b>