



Breman Shipping Installation b.v.

Technical installations for all types of vessels:

Breman Shipping Installation is a dynamic company and has more than 30 years experience in the field of technical installations for luxury liners, ocean shipping and inland navigation vessels.

With 25 permanent employees, we are specialised in the installation of Water and Sanitary systems, Air-conditioning, Air treatment, Pressure increasing systems, Central heating and Vacuum sanitary systems on board of all types of vessels.

Through the years, Breman Shipping Installation has continued to develop and the product and service portfolio is continuously expanding. As such it is possible to further be of service to the existing and potential customers in a professional manner.



Works performed by Breman Shipping Installation include;

- Air-conditioning
- Central heating
- Climate control
- Legionella prevention
- Sanitary systems
- Mechanical ventilation
- Water-pressure systems
- Stainless steel tipping grates
- Machinery Ventilation
- System Engineering



Legionella prevention

UV water purification systems | Breman Shipping Installation has several UV water purification systems with an average flow rate varying from 1100 l/h up to 9100 l/h. This ensures that the systems are perfectly suitable for use in inland navigation vessels, ocean vessels as well as for luxury liners.

UV reactor | The BSI-11 up to and including the BSI-91 reactors are made of high-quality polished stainless steel 316L. The operation of the UV-C radiation (with a light source which produces a radiation of 254 nm) is based on the destruction of the DNA structure of micro-organisms such as bacteria (e.g. Legionella), viruses and micro-elements, resulting whereof these organisms can no longer multiply and the micro-organism will die with a certainty of 99.999%.



Air-conditioning
Central heating
Climate control
Water-pressure installations
System engineering



Air treatment



Machinery Ventilation | Breman Shipping Installation has a broad product assortment of ventilators. The assortment includes axial ventilators, centrifugal ventilators, duct ventilators and synthetic ventilators. Naturally we have the possibility to ensure the installation of these ventilators and could perform the calculations for you.



Stainless steel tipping grates | To be used as a fire damper in the air supply or extraction ducts on board of ships. The grates include hinged register gates with a rain barrier. The housing includes stainless steel valve shafts onto which the special profiled stainless steel register gates are mounted. Valve shafts and housing are provided with bronze bearings. These are equipped with a mounting flange at the front of the grate, which has mounting holes as a standard.



Mechanical ventilation | We can also ensure extraction of wet and/or dry rooms by means of ducts or round spiralo shafts based on the customer's calculations or specification requirements. Furthermore we also install air supply systems for accommodations by means of air treatment units, in order to supply the air either heated and/or cooled.

Air-conditioning | Breman Shipping Installation also delivers and installs various installations related to air-conditioning, being; air-conditioning by means of a split system, fan coil unit system and overpressure by means of an air treatment unit. Furthermore we install cooling cabinets / cold stores and we deliver cold water machines.

Sanitary systems

System Engineering | Breman Shipping Installation can supply its customers with complete engineering of their installations as we have an internal design department, which uses calculation and drawing software. Furthermore we can also supply complete engineering for foreign shipbuilders as well as supply the systems / materials which will be installed on the foreign shipbuilding yard.

Pressure increasing installations | Breman Shipping Installation is the supplier of water-pressure installations in several capacities. Furthermore it is also possible to deliver the water-pressure installations on a frame, if required combined with a boiler / UV system.

Stainless steel drain system | Breman Shipping Installation is supplier of stainless steel drain systems which are perfectly suitable for installation in the shipbuilding industry (installation of drain system in the machine room). This system could be used for systems with a natural drain or vacuum systems.

Sewage drain / vacuum sanitary installations | Breman Shipping Installation is the supplier of Sewage drain pumps, but also of sewage treatment systems, which – resulting from stricter shipbuilding regulations – will become mandatory in the (near) future. Furthermore Breman Shipping Installation can supply vacuum pumps and sanitary systems which can be combined with sewage treatment systems.

Hot water facility | Breman Shipping Installation can also ensure hot water on board of your ship. This could be organised in various manners and related to different capacities. We deliver and install boilers which are either heated electrically or by central heating. Specifically the boilers which are heated by the central heating allow reuse of the remaining heat of other systems for heating the drinking water in the boiler, in various manners.



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