

Clorius Controls ensures reliable control in ships



Clorius
Controls A/S

- ensures reliable
control of heating, cooling
and ventilation systems.

Traditions and visions

Clorius Controls specializes in the development and production of equipment for monitoring, controlling and regulating heating, cooling and ventilation.

The product range consists of valves, self-acting thermostats, electronic controllers and electric valve motors. The products make up a complete range within our field of expertise.



We have a long-standing tradition of delivery to the shipping business. This means that our products and services are developed in order to match the high requirements set by the maritime industry.

Clorius Controls was established in 1902 and specialized in development and production of equipment for temperature control. Through 100 years we have developed our knowledge about monitoring, controlling and regulating heating, cooling and ventilation. The products and the technology have gone through a dynamic development, and today we offer an up-to-date product range to match today's requirements regarding advanced technology, user-friendliness and reliability. Our vision is to ensure the most reliable and most economic solutions in the future.



Equipment from Clorius Controls has been installed for control and regulation in a large number of ships and ferries all over the world.



International reach

Clorius Controls delivers equipment for shipyards and shipping companies all over the world. Both for new constructions and repairs. Our equipment is constructed to comply with the high requirements from the maritime industry, and Clorius Controls is well known for its ability to match the demands for certification and quality control. Secure delivery and reliable co-operators are important factors when you want to keep a ship running all year. This is why Clorius Controls offers buffer stock of valves and regulating equipment according to the shipping companies' specifications, and we ensure reliable transportation to the harbours where the equipment will be taken on board. Service engineers from Clorius Controls are ready to travel in order to perform tests and error

detection in the equipment in order to prevent critical stops and ensure the quickest and most economic repairs. Contact Clorius Controls and find out how we can ensure the most reliable deliveries.

Service

Clorius Controls has a team of service engineers working with adjustment and error detection in control technology for heating, cooling and ventilation systems. We are available 24 hours a day, 365 days a year. We offer checkups, analysis, error detection and instructions for control equipment. We are ready for fast turn-out when emergencies occur.



Clorius Controls delivers valves certified by Lloyds, D.N.V. a.o. Our quality control system is ISO 9001 certified.



Complete control systems

Clorius Controls offers a complete range of tested and reliable equipment for control of heating, cooling and ventilation systems, all with the purpose of achieving the highest reliability and saving energy.

Specialists in selected areas



Residences and institutions

Equipment for control and regulation of heating and ventilation systems



Industry

Valves and thermostats for the regulation of heating, cooling and process heat



Maritime industry

Certified valves, thermostats and motors



Control valves

Clorius valves are simple and reliable for regulation of temperature and pressure differences in heating, cooling and ventilation systems for maritime industry, general industry, institutions and residences.



Controllers

Clorius Controls offers a wide range of electronic controllers for heating, cooling and ventilation systems. The controllers are available for systems in the maritime industry, general industry, institutions and residences. Clorius Controls offer controllers for simple stand-alone solutions or for larger BMS-plants.



Motors

Clorius Controls offers a large program of conventional regulation motors and analogue motors. This includes special motors for maritime use, which are designed to withstand vibrations.

Thermostats

Self-acting thermostats from Clorius Controls function directly and are available with sensors for air or liquids. They are also available as safety thermostats for the protection of secondary pipe installations.



Balancing valves

With Ballorex balancing valves the amount of water in the individual heating circuits can be balanced and regulated.

Pressure differential controllers

The controllers from Clorius Controls lower large and variable pump pressure to stabilize the flow in the plant.



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