

# Clorius Controls ensures reliable control in ships



*Clorius*

Controls A/S

- ensures reliable control  
of heating, cooling and  
ventilation systems  
since 1902.

# Traditions and visions

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

The product range consists of valves, self-acting thermostats, electronic controllers and electric valve actuators. 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 has specialized in development and production of equipment for temperature control.

Through 100 years we have developed our knowledge in monitoring and regulating heating, cooling and ventilation systems.

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 to 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' requirements, 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 trou-

bleshooting 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 maintenance and troubleshooting in control technology for heating, cooling and ventilation systems. We are available 24 hours a day, 365 days a year. We offer checkups, analysis, troubleshooting and instructions for control equipment. We are capable of immediate reaction when emergencies occur.



Clorius Controls delivers valves certified by Lloyds, D.N.V. a.o. Our quality control system is ISO 9001:2008 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



### Maritime industry



### 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 offers controllers for simple stand-alone solutions or for larger BMS-plants.

### 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.



### Electric valve actuators

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



### Industry and Building Automation

### Thermostats

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



### Pressure controls

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



Clorius control valves and other products can be supplied with certificates of approval from recognized classification societies.



Our quality control system is ISO 9001:2008 certified.

Vendor:



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