

Yachts



GET THE TECHNOLOGY

You expect the best comfort aboard. We provide you with first-class technology and high-performance solutions fulfilling your specific demands. You take care of the right course and we take care of the perfect climate.



Noske-Kaeser stands for experience, reliability and quality. We are one of the market leaders for ship equipment in the fields of air conditioning, refrigeration, piping and fire fighting systems. With a very special expertise and profound know how for now over 130 years, the company owns numerous patents and is a pioneer in developing sophisticated technology.

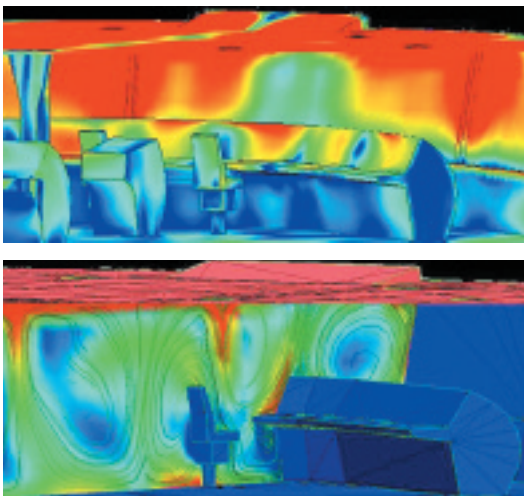
Noske-Kaeser equips merchants and naval vessels as well as ferries, cruise ships and yachts of all size with systems and components. We provide you with design, engineering, manufacturing, installation and service – one supplier, one solution, worldwide.

Noske-Kaeser continues to expand in growing markets with own subsidiaries as well as strong and competent partners. In complementing the existing product range and specialized know how, the international group further strengthens its local presence all over the world.

Noske-Kaeser's outstanding references demonstrate the customers' trust in our proven solutions. We deliver the best technology, the best quality and the best service – for the best conditions on your perfect yacht.

AIR CONDITIONING

Control the climate on the bridge, in the owner's and in the cabin rooms – our systems provide perfectly conditioned air at any time at any place of your yacht.



CFD technology simulating air flows on the bridge

Using state-of-the-art technology such as Computational Fluid Dynamics (CFD), our experts plan and optimize the air flows aboard. Using air disinfection on an UV-C basis, clean and fresh air is generated. Using long-time experience in acoustics, our experts calculate all relevant sound levels and thus, create an extremely low-noise customized air conditioning system.

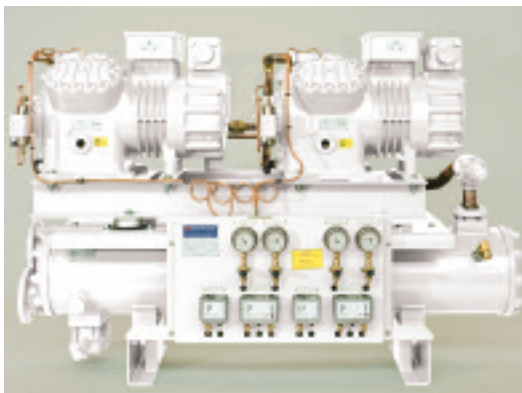
Your advantages:

- modular and compact design makes components and systems adaptable to any environment
- infinitely controllable volume flow and automatic adaptation to ambient room conditions
- delivery ready for connection to power, air and water as requested by the customer
- compliance with appropriate national and international standards
- long service life and low maintenance
- environmentally safe and fully recyclable

REFERENCES

REFRIGERATION

Control the temperature of the fridge, of the provisions and of the chilled water – our systems provide the right temperature for any kind of supply on your yacht.



Semi-hermetic condensing unit



Detail of piping system

Noske-Kaeser develops and installs refrigeration plants of various designs up to 5 MW cooling capacity and perfectly adapted to marine specifications. With our direct evaporation refrigeration plants and compact chilled water units, we have set international standards. The provision refrigeration and air conditioning units are available in fully hermetic and semi-hermetic construction depending on the customer's requirements.

Your advantages:

- modular and compact design for easy installation
- light weight and operator friendly
- vibration-free and low-noise operation
- long service life and low maintenance
- compliance with regulations of international classification societies as well as important environmental standards including delivery of all required certificates



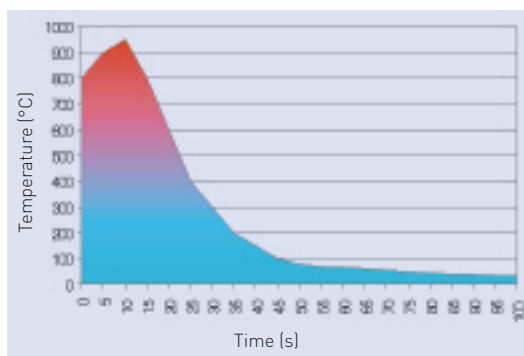
Mipos/Al-Salamah



Ecstasea

FIRE FIGHTING

Control the situation even when it becomes hot and dangerous – our type-approved fire fighting systems are the ideal solution for all areas of your yacht.



Typical temperature course during extinguishing pro-

The reliability and effectiveness of the fire fighting system is one of the key safety factors aboard. Yachts have special requirements regarding design and hazards. Noske-Kaeser's standard systems already offer comprehensive protection in using water, foam, CO₂, powder and nitrogen. With over half a century of experience in the development and design of fire fighting systems we provide you with the right one for any area of your yacht.

Your advantages:

- harmless to persons and environment
- high cooling effect
- permanently available
- extinguishing of fire in spaces which cannot be sealed
- easy to operate and to maintain
- complete system type-approved



Especially developed high precision nozzles



Saint Nicolas



Kismet

SERVICE

We are where you are – worldwide our highly skilled technicians provide all necessary service for your yacht in the shortest possible reaction times.



Maintenance service aboard

Noske-Kaeser provides complete customer specific service for your equipment and matching your individual demands. This includes all services such as maintenance, spare parts, repair, conversion, retrofit or emergency service. For example, we have developed a special service combining hygiene inspection, maintenance, cleaning and disinfection of ambient air systems. This state-of-the-art service ensures clean air even when often travelling in constantly changing climates.

Your advantages:

- worldwide service and spare parts supply in short reaction times
- major overhauls, conversions, retrofits, repair works
- cleaning of air ducts
- service also for plants supplied by other manufacturers
- training of customer staff



Check of air duct before cleaning



Lady Moura



Pelorus



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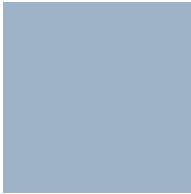
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- Air Conditioning
 - Refrigeration
 - Fire Fighting
 - NBC Protection
 - Piping
 - Service

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