



### REFRIGERATION PLANTS

Ferfrigor is your guarantee of reliability and cost efficiency. With decades of experience in marine refrigeration we supply, install, and maintain central refrigeration plants for passenger ships and assemble refrigeration plants for coldrooms. Our units are Lloyd Register certified and use low temperature gas running through thick insulated refrigeration lines that prevent condensation and leakage. Our attention to detail and thorough understanding of the hard wearing conditions on board ships are prominent in every system that we manufacture, from the heavy steel framework used on our refrigeration systems to the careful fixing of the refrigeration lines which eliminates vibration and damage.



### AIR CONDITIONING SYSTEM

Ferfrigor has broad and proven experience, acquired over several decades, in the design, installation and maintenance of on-board air conditioning systems. A Ferfrigor designed air conditioning system ensures an extremely comfortable environment throughout the vessel no matter what the season, and climate control in yachts of any tonnage. Temperature is adjusted according to individual needs using automatic devices that are noiseless. The PLC UNIFER operating system decreases installation time, increases cost efficiency and provides a system that is both reliable and easy to run. Ferfrigor also supplies seawater condenser units and direct expansion air units or refrigerated water units for merchant ships.



# FERFRIGOR. A TRUSTED NAME IN MARINE REFRIGERATION SINCE 1930

## WHERE AND HOW WE OPERATE

The Ferfrigor warehouse and workshops are located in the shiprepair section of Genoa Port right beside the dry docks and shipyards.

Our strategic position assures on the spot technical assistance even at short notice and immediate supply from our large stock of spare parts.

At Ferfrigor we satisfy our customers demands for prompt service which is a crucial and primary condition for companies operating in the shipping industry.



## SERVICE

When providing our customers with prompt cost-efficient service we always keep two things in mind: time is a crucial factor and goods are precious. Our technicians are available in any port of the Mediterranean even at short notice and anywhere else when necessary. We have qualified staff who will

overhaul plant on site and repair even the largest heat exchangers. They carry out the Freon replacing operation on old systems where Freon gas, which is now forbidden under international rules (CFC/HCFC), is to be replaced with new environmentally friendly products.



## PACKAGE UNITS

Ferfrigor will assemble any refrigerating unit and equip it with electronic control systems tailored to our customer's requirements, ready to be taken on board, and is always in compliance with the rules of the main Naval Registers.

Our expertise covers a broad range of equipment and components.

We can handle screw and reciprocating compressors and electronic control devices.

Rigorous tests are carried out on all equipment assembled in our workshops with attention focused both on customer requirements and compliance with Shipping Register Rules.



## SPARE PARTS

A large stock of spare parts is crucial in allowing us to carry out our everyday work both speedily and to the highest standards.

For this reason we maintain a large stock of new spares and over-hauled compressors of the best brands on the market such as Carrier, Sabroe, York, Trane and reconditioned spare parts for these makes. Heat exchangers with tube nests and inspection plates for seawater are also always available at our premises.

The supply of components and equipment for refrigeration and air conditioning plants of many brands such as Danfoss, Alco, Penn is a significant part of our service.

