



OZONE SANITIZATION OF YACHTS

Combined ozone and electric atomizer treatments,
suitable for interiors, exteriors and air conditioning systems



Specialists for over twenty years in cleaning and sanitization, GEA is well-known for designing and managing high level cleaning services. Since the Covid-19 emergency, GEA has set up **a specific sanitization service combining OZONE and ATOMIZER treatments**, to make your boat a healthier place for you to spend a peaceful and safe summer. This means that **no toxic products** or polluting procedures are used.

New sanitization procedures

We sanitize and cleanse your yacht, both indoors and outdoors. Two separate treatments thoroughly sterilize the environment, making it hygienic.



The first one uses **OZONE**, a compound natural gas that neutralizes bacteria and inactivates viruses, without the help of additives and chemical detergents. It is compact and safe and powerful against Coronavirus. Ozone sanitization eliminates pathogens such as germs, bacteria, viruses, mold, fungi, spores and yeasts from air and water: by breaking up their molecular structure, it kills bacteria and inactivates viruses, preventing infections, proliferation, diseases and bad smells. Ozone sanitizes, oxygenates and regenerates the air; it eliminates bad odours, disinfects water, inactivates viruses and kills over 99.00% of germs, mold, fungi, yeasts, pollen and mites. It is a powerful ally in the fight against allergies, asthma and infections, as it reduces the microbial load in the air and on surfaces.



The second treatment, which involves an **ATOMIZER**, allows the homogeneous distribution of a powerful certified disinfectant made up of quaternary ammonium salts: this neutralizes a wide spectrum of bacteria, viruses and fungi as provided by the Protocol of the Ministry of Health (circular no. 5443 dated 22/2/2020). There is experimental evidence that molecules with 12-16 carbon atom chains (in this case 14 atoms) have the highest bactericidal, virudicidal and fungicidal activity. These treatments also sanitize air conditioning systems. Once the sanitization is complete, the area will be accessible after just 1 hour.



How can you be sure that your yacht is safe?



Once the operation has been completed, we will provide you with a **certificate**, which testifies that the area has been sanitized, and safety data sheets to certify the equipment and products used. Moreover, it is also possible to use a VALIDATION SWAB to detect the bacterial load and the level of hygiene of the surfaces; this swab works together with a **bioluminometer**, which shows that the sanitization has been carried out correctly.

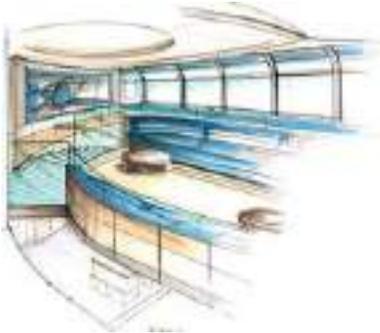




STEP 1 - INDOOR treatment:
use of the ATOMIZER and a disinfectant sanitizing product (registered medical device), leaving no residues or damage to materials or the upholstery inside the boat.



STEP 2 - INDOOR treatment:
use of OZONE inside the boat with all doors and windows closed.



STEP 3 - OUTDOOR treatment:
use of the ATOMIZER on all external areas of the boat.



STEP 4 - INDOOR AERATION:
opening of cabins and portholes, together with use of a fan for forced ventilation inside the boat.



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