

BELZONA RESTORES FRESH WATER COOLERS

ID: 622



PROBLEM

Corrosion-erosion of inside vane, outside flanges and stud threads.

APPLICATION SITUATION

Fresh water coolers

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflets HEX-2 and HEX-3.

BELZONA FACTS

This type of cooler is no longer available, but with only 5000€ (\$6000) the problem was solved.

INDUSTRY

Marine

LOCATION

Italian Navy

APPLICATION DATE

September 2005

PRODUCTS

Belzona 5891 (HT Immersion Grade)
Belzona 1111 (Super Metal)

SUBSTRATE

Aluminium

PHOTOS

1. Upper side of flange and valve seat
2. Inside vane coated with Belzona 5891
3. View of coupling flanges

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured
under an ISO 9001 Registered
Quality Management System.

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