

BELZONA RESTORES HEAT EXCHANGERS

ID: 3124



PROBLEM

Severe galvanic corrosion on the flange face and tube sheets of heat exchangers.

APPLICATION SITUATION

Air conditioning plant for the hotel.

APPLICATION METHOD

Application was carried out in accordance with Belzona System Leaflets HEX-1 & HEX-3.

BELZONA FACTS

In 3 days we were able to solve the customer problem and give a few more years of life to the equipment. The air conditioning plant was refurbished in just three days ensuring minimal disruption to hotel operation. The excellent corrosion protection from the Belzona on will provide many more years service from this plant.

INDUSTRY

General Industry

LOCATION

Hotel, Guarujá, Brazil

APPLICATION DATE

June 2011

PRODUCTS

Belzona 1111 (Super Metal)

Belzona 1321 (Ceramic S Metal)

SUBSTRATE

Cast Iron

PHOTOS

1. Corroded tube sheet
2. Rebuilding surface with Belzona 1111
3. Application of Belzona 1321
4. Final result after removing corks

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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