# TYPICAL CHILLER REPAIR WITH BELZONA

ID: 655

Industry: Heating, Ventilation & Air Conditioning Customer Location: Five stars hotel in Egypt.

Application: HEX-Heat Exchangers Application Date: March 2003

Substrate: Steel

Products: Belzona® 1311 (Ceramic R-Metal) <br/> />Belzona® 1321 (Ceramic S-Metal)

Problem

Corrosion of tube sheet and the end covers.









#### **Photograph Descriptions**

\* The corroded tube sheet., \* Rebuilding the division bars., \* End cover being coated., \* Tube sheets were protected by Belzona® 1321.,

### **Application Situation**

Chiller unit from the hotels air conditioning plant.

## **Application Method**

Application was carried out in accordance with Belzona Know-How System Leaflets HEX-1,-2 & -3.

### **Belzona Facts**

This is a many times repeated Belzona Application to chiller units. Both corroded tube sheets and end covers were perfectly rebuilt and provide long term corrosion protection.

