

BELZONA PROTECTS NEW HEAT EXCHANGER

ID: 1495



PROBLEM

Protection against anticipated corrosion on new heat exchanger.

APPLICATION SITUATION

New chiller tube-sheet and end covers

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet HEX-2. After blasting tube-sheet and end covers components were coated with Belzona® 1321.

BELZONA FACTS

The Belzona® 1321 is a proven corrosion barrier system and will provide an effective solution to protect heat-exchangers for the life of the equipment.

INDUSTRY

Heating, Ventilation & Air Conditioning

LOCATION

HVAC company, Colorado

APPLICATION DATE

June 2010

PRODUCTS

Belzona 1321 (Ceramic S Metal)

SUBSTRATE

Cast iron

PHOTOS

1. New chiller from factory
2. Blasted and corked tube-sheet
3. Belzona barrier system applied
4. Honed and cleaned tubes

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.

www.belzona.com

