

BELZONA PROTECTS NEW HEAT EXCHANGER

ID: 1495

Industry: Heating, Ventilation & Air Conditioning
Application: HEX-Heat Exchangers
Substrate: Cast iron
Products: * Belzona® 1321 (Ceramic S Metal),

Customer Location: HVAC company, Colorado
Application Date: June 2010

Problem

Protection against anticipated corrosion on new heat exchanger.



Photograph Descriptions

- * New chiller from factory ,
- * Blasted and corked tube-sheet ,
- * Belzona barrier system applied ,
- * Honed and cleaned tubes ,

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.

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

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