

BELZONA PROVIDES CORROSION PROTECTION TO HVAC AIR HANDLER

ID: 1609



PROBLEM

Internal corrosion had led to water leaks and these were finding there way through to the floor below.

APPLICATION SITUATION

Humidification equipment was causing severe corrosion to air handler internal surfaces.

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-5. A filtration system was constructed to prevent dust exiting the air handler.

BELZONA FACTS

The Belzona application provides long term corrosion protection at a fraction the cost of having to replace the units. Application was completed with minimal disruption to normal operations in the building.

INDUSTRY

Heating, Ventilation & Air Conditioning

LOCATION

Ontario, Canada

APPLICATION DATE

July 2010

PRODUCTS

Belzona 5811 (Immersion Grade)

SUBSTRATE

Carbon Steel

PHOTOS

1. Negative pressure system to prevent dust
2. Condition of the air handler internals
3. Work in progress
4. Two Coat Belzona 5811 System completed

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

