

COOLING UNIT IN A HOSPITAL WATER BOX

ID: 9895



PROBLEM

The pan was suffering for corrosion and pin holes that was leaking water out of the pin holes and running into a operating room

APPLICATION SITUATION

The hospital estimated that it would take about 6 weeks to replace this unit by cutting it out, breaking down walls, Belzona was able to repair in in two days .

APPLICATION METHOD

We could not use any blasting equipment, so the pan was prepped by a wire cup on a grinder.
no specialized equipment was needed.

BELZONA FACTS

The cost for n new unit was \$375000.00

The cost for remove and install the unit was \$275000

Belzona was under 10k

INDUSTRY

Buildings & Structures

LOCATION

Oklahoma city

APPLICATION DATE

March 2025

PRODUCTS

Belzona 1121 (Super XL-Metal)

Belzona 5811 (Immersion Grade)

SUBSTRATE

Carbon steel

PHOTOS

1. Inside look cooling unit pan before first coat
2. Outside look cooling unit pan before first coat
3. First coat of Belzona 5811 red
4. Second coat of Belzona 5811 black

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

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under an ISO 9001 Registered
Quality Management System.

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