



Enecon North East News
Feb. 2019 | Vol 11. Issue 2

CeramAlloy Used To Repair & Protect 35 Year Old Chiller

A Denver office building was dealing with a large, 35 year old chiller that had begun to leak around the gasket. Upon inspection it was discovered that there were several causes of the leak.

Years of use of a daisy style gasket had exposed sections of the flange face to erosion and corrosion. The inside face of the box near the flange was eroded as well as a groove worn into the end cap.

The building's maintenance manager was about to attempt the repair with three different companies welding, grinding and coating the unit. The ENECON single source solution made much more sense to the maintenance manager.

After grit blasting, METALCLAD CeramAlloy CP+AC was used to rebuild the damaged areas. Two coats of CeramAlloy CL+AC were then applied to protect these components from future erosion corrosion damage.

ENECON was able to bring this huge 18 foot long, 35 year old unit back into service and deliver a solution designed to give them many years of additional service.



CERAMALLOY CP+AC



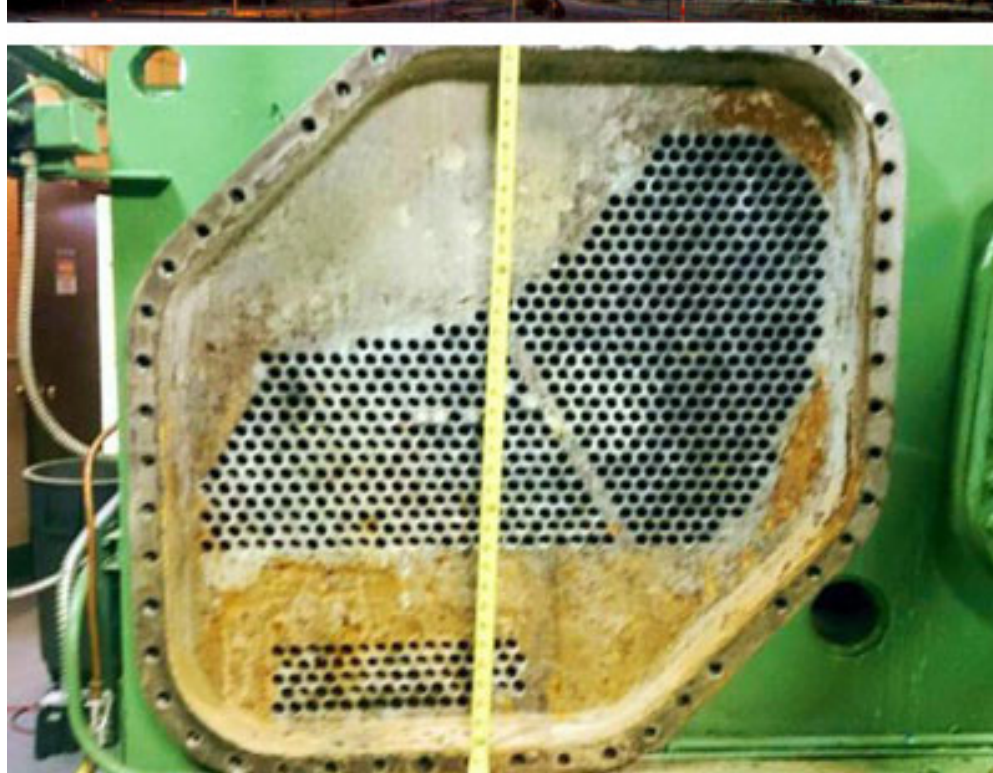
CERAMALLOY CL+AC



Vol 11 Issue 1
'Tis the Season For Chiller Maintenance



Vol 10 Issue 11
Are Your Chillers Open For Inspection?



CONTACT US TODAY TO LEARN MORE ABOUT OUR UNIQUE PRODUCTS AND SPECIALIZED PROJECT SERVICES

ENECON Northeast A.P.S., Inc.
150 Schmitt Blvd.
Farmingdale, NY 11735
Telephone: 631-414-7818
Fax 631-414-7822
Email: solutions@eneconaps.com
Website: www.eneconaps.com

ENECON ^{NORTH} _{EAST} **APPLIED POLYMER SYSTEMS**
We Solve Your Toughest Fluid Flow Repair and Maintenance Problems

© Copyright 2019 ENECON® Northeast