



ENECON North East News  
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## Chiller Maintenance Season

The cold weather is here and many buildings are starting their chiller maintenance program. As you drop your heads and start to get ready for cleaning tubes and accomplishing eddy current testing, take a good look at your tubesheets, waterboxes, divider plates and covers. What shape are they really in? Whether your plant includes absorbers, centrifugal chillers or screw chillers, the reality of modern metallurgy, equipment design and water treatment effectiveness has resulted in increased erosion/corrosion damage to equipment. We see corrosion related issues on equipment that is not that old and that has Facility Managers and Chiefs concerned about life expectancy.

ENECON high performance polymers and the ENECON Northeast APS application team have a long history and excellent reputation for providing high quality solutions to the erosion/corrosion issue on refrigeration equipment. What advantages does ENECON offer?

- **Supply and Apply Responsibility:** We are the factory certified installer. No finger pointing. We are responsible for the product and the installation.



- **ENECON polymer systems offer unrivaled performance and longevity:** We have many applications that are in service for over ten years. When properly maintained (chips and dings happen and need to be repaired promptly) the application to chillers has often been life of the equipment. Many of our customers, when upgrading their equipment, will specify that they want ENECON coatings installed on new equipment.

- **We are there when you need us:** We have been around for 20 years! Polymers, and their application are our business. We truly are experts in our field.

- **Things happen.** Tubes may need to be replaced, other types of repairs may affect the installed coating. The ENECON coating systems can be readily repaired even years after installation. Most of our customers recognize the value of keeping the coating systems applied to their equipment in good condition and avail themselves of our coating maintenance programs.



- **Reduced Cleaning and Waterside Maintenance:** There is always plenty of items that require attention in the "off season". Eliminating the need to scrape and "paint" the waterside chiller components is a huge time saver. Customers often comment on the reduced maintenance required on the components coating with the ENECON system. A simple washing of waterboxes and covers with a little soap, water and a soft brush will result in the ENECON "blue" looking like new!

- **ENECON Northeast APS offers a host of maintenance solutions:** In addition to your chillers, ENECON polymers and our experienced technicians can provide solutions to a host of maintenance problems. We have helped our customers with erosion/corrosion issues on pumps, tanks and piping. We have created and protected secondary containment areas for chemical and lubricant storage. We have rebuilt scored blower shafts "in place" saving thousands in removal costs. Cooling tower upper and lower pans have been sealed and coated to extend tower life. Polymer technology offers many time and money saving options for your facility.

Yes, "Tis the season", let us help to reduce your maintenance costs and aggravation.



Vol 11 Issue 2  
**ENECON Coatings Repair and Protect 35 Year Chiller**



Vol 11 Issue 1  
**'Tis the Season For Chiller Maintenance**

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

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