



EAGLE BAY REFRIGERATION

KEEP IT GREEN



At Eagle Bay Refrigeration, we care about delivering you the best of the best, and we believe sustainability is apart of that equation. We have multiple products and solutions to help you keep the earth green & also save you tons of money in the long run in operational costs, while increasing your efficiency. We'll even provide a free analysis of your project's potential energy, water, & cost reductions!

Contact us for more information, other products & solutions not listed, or a free analysis!
315-320-6385 | sales@eaglebayrefrigeration.com | eaglebayrefrigeration.com

SUSTAINABILITY

ENERGY, CARBON FOOTPRINT

We have multiple options that can help you reduce your carbon footprint & energy usage!

Explore each subject | Contact us for more info | Free analysis on your application!

Natural Refrigerants

Hill Phoenix was one of the first to adopt greener refrigeration technologies to help reduce global-warming emissions, effectively removing over 2 billion pounds of harmful emissions since 1996.

Eagle Bay Refrigeration is proud to be partnered with Hill Phoenix to provide sustainable refrigeration technologies including ammonia & CO2 refrigeration equipment for industrial applications. [MORE >](#)

Low GWP Options

Eagle Bay Refrigeration has partnered with Honeywell and G&D Chillers to bring you NEW environmentally sustainable refrigerant solutions. We have low GWP solutions covering commercial air conditioning, medium, and low-temperature refrigeration. [MORE >](#)





SUSTAINABILITY

ENERGY, CARBON FOOTPRINT

Heat Recovery

An estimated 20 to 50% of industrial energy input is lost as heat waste. Eagle Bay Refrigeration has partnered with RP Adams to provide options to reduce heat waste through heat recovery, either from refrigeration systems or heat waste from process applications. [MORE >](#)

Free Cooling

In many applications, the use of cold ambient temperatures, or well-water, can be effectively utilized to meet 50% or more of the refrigeration or process load. We can provide a wide range of options, including pairing Plate and Frame Heat Exchangers with well-water/ process water, or fluid coolers to cool the process loads directly. [MORE >](#)

Adiabatic Cooling

Conserves energy and achieves a higher system efficiency with colder condenser temperatures, significantly lower compressor power, and increased cooling capacity compared to air-cooled equipment. [MORE >](#)

*We also have other energy conserving solutions & products, contact us for more!
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SUSTAINABILITY

WATER CONSERVATION

We have multiple options that can help you conserve water!
Explore each subject | Contact us for more info | Free analysis on your application!

Adiabatic Cooling

Continuously monitors temperatures, reduces water usage by 80-90 %, eliminates water treatment, corrosion, and winterization, and effectively reduces maintenance and Legionella risk. [MORE >](#)

Delta Cooling Towers

Water chemistries and engineered plastic cooling towers combined are an extremely effective solution to water conservation. Plus, Delta Towers are corrosion proof, so there is no hassle! [MORE >](#)

Water Re-use

Utilizing non-potable water treated for safe & effective use in cooling systems. [MORE >](#)

*We also have other water conserving solutions & products, contact us for more!
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