

NIAGARA BLOWER COMPANY

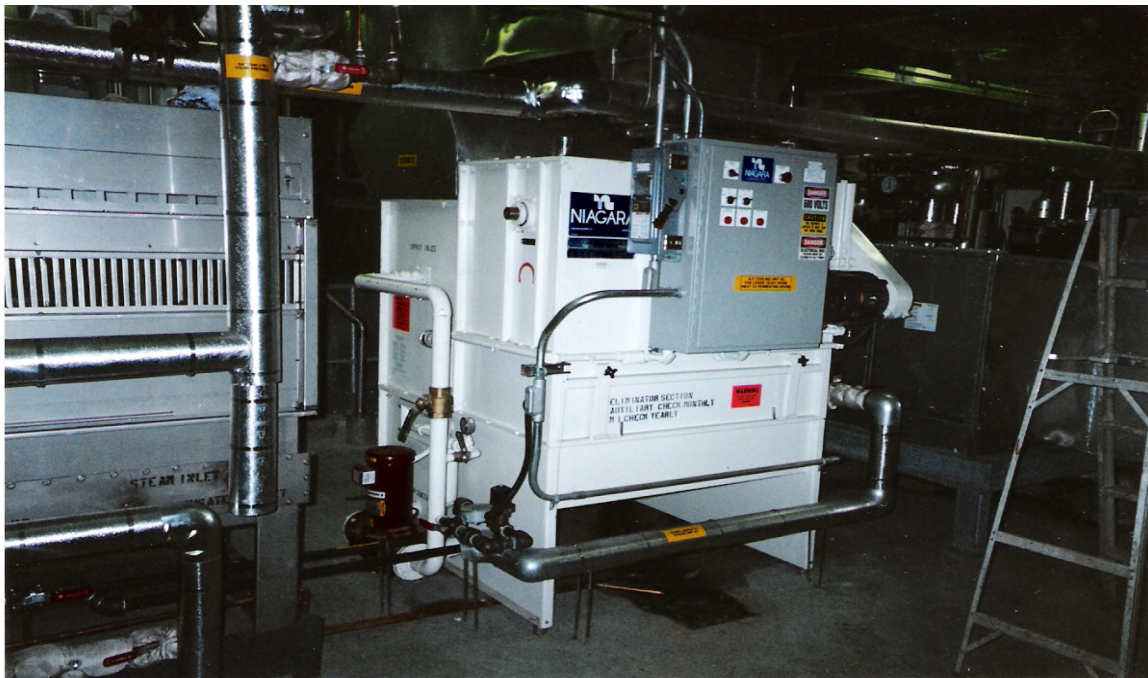
“NO-FROST” REFRIGERATION CASE STUDY

BREWERY CO2 REMOVAL

CUSTOMER: MAJOR INTERNATIONAL BREWERY
INSTALLATION LOCATION: EASTERN U.S.
APPLICATION: CELLAR CO2 REMOVAL

PROBLEM: Customer was experiencing high levels of CO2 in various areas throughout his brewery resulting in potential hazardous conditions for workers.

SOLUTION: Customer installed a Niagara liquid desiccant air purification system and reduced CO2 levels throughout the brewery without the need for excessive outside air changes. The result was a dry, cool, safe environment.



ADVANTAGES

- Liquid desiccant removes >50% of CO2
- Reduced safety and health risks
- Reduced fresh air make-up
- Reduced sensible cooling load
- Energy savings
- Condensation control (RH/DP)
- Consistent space temperatures (DB/DP)
- Non-corrosive “Food Grade” liquid desiccant
- Control of mold and bacteria
- Low operating and maintenance cost

**FOR MORE INFORMATION ABOUT THIS AS WELL AS OTHER NO-FROST APPLICATIONS,
PLEASE CONTACT NIAGARA FACTORY OFFICES IN BUFFALO, NY.**

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