



Niagara Blower Heat Transfer Solutions
673 Ontario St., Buffalo, NY 14207
Phone: (716) 875-2000 ~ Fax: (716) 875-1077
sales@niagarablower.com / www.niagarablower.com

ELIMINATION OF MOLD AND CORROSION IN BREWERY

CUSTOMER: MAJOR INTERNATIONAL BREWERY

INSTALLATION LOCATION: EASTERN U.S.

APPLICATION: CELLAR COOLING/DEHUMIDIFICATION

PROBLEM: Customer was experiencing a condensation problem that resulted in mold growth as well as severe corrosion of tanks and building structural components.

SOLUTION: Customer installed a Niagara liquid desiccant dehumidification system which provided cool dry air, and resulted in a clean sanitary environment.



ADVANTAGES

- Consistent space temperatures (DB/DP)
- Condensation control (RH/DP)
- Control of mold and bacteria
- Continuous sanitized coil operation
- Continuous airborne microorganism removal
- Non-corrosive food-grade liquid desiccant
- Ability to handle large moisture loads
- Low operating and maintenance cost
- Asset protection
- Liquid desiccant removes >50% of CO₂

**FOR MORE INFORMATION ABOUT THIS AS WELL AS OTHER “NO-FROST”® APPLICATIONS,
PLEASE CONTACT THE NIAGARA FACTORY OFFICE IN BUFFALO, NY.**