

Increasing NOI and Cash Flow through Lower Utility Costs and Increased Energy Efficiency

By increasing your net operating income, your property value increases, bringing added cash flow and higher asset valuation, and lowering your debt-to-equity ratio.



How do You do it? The Electrification of Heating and Cooling with Dalrada's Heat Pumps

It's good for your business. It's good for the environment.

Why Dalrada's Heat Pump?

Dalrada's revolutionary heat pump replaces traditional water heaters and boilers. These combustion-free heat pumps increase heating and cooling efficiency, help lower harmful emissions and reduce carbon footprints, and provide impressive cost savings.

Special feature:

when Dalrada's heat pumps are using both heating and cooling capabilities simultaneously, they are operating at full potential, delivering the highest efficiency and cost savings possible.



By the Numbers:



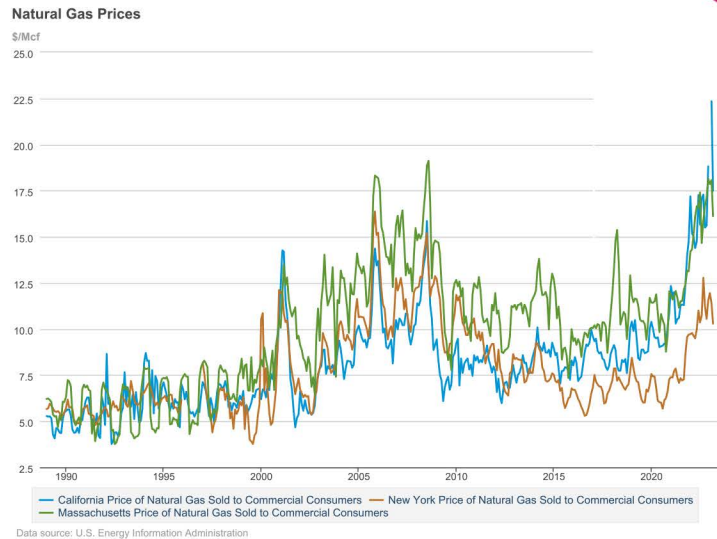
- **7 times more efficient** than traditional boilers and chillers.
- Delivers **60-80% energy savings** while reducing CO2 emissions.
- Provides 8 units of heating or cooling energy for every 1 unit of electricity consumed.
- **Cost-effective heating and cooling** over a wide temperature range: -22°F - +250°F.

Multi-Industry, Scalable Solution

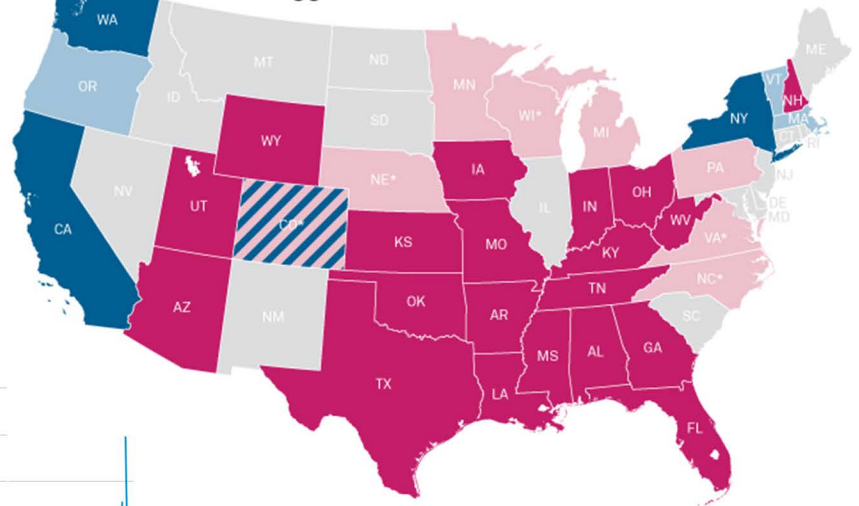
Hotels & Resorts
Food Processing & Pasteurization
Machining & Manufacturing
Schools & Universities

The Push for Electrification is Intensifying

Gas Prices are Rising



States advancing or prohibiting building gas bans and electrification codes



Local building gas bans and electrification codes

- Adopted**
- In development**
- State legislation prohibits local restrictions on gas use in buildings
- Passed**

Source:
<https://www.spglobal.com/marketintelligence/en/news-insights/latest-news-headlines/states-that-outlaw-gas-bans-account-for-31-of-us-residential-commercial-gas-use-70749584>

New mandates, ordinances, and building codes are restricting gas use in new residential and commercial buildings throughout the United States and the rest of the world.

As recently as last year, four states had already passed measures that restrict building gas use: California, Colorado, New York, and Washington.

These states accounted for 24% of the nation's residential gas use and 20% of its commercial gas demand in 2020.

Getting Ahead of the Electrification Curve

Dalrada heat pumps are exclusive upgrades that deliver improved NOI for preferred partners



Cost Savings

With rising natural gas prices, Dalrada's heat pumps can save on energy costs, not to mention reduce long-term operational and maintenance costs.

Potential carbon credits and tax credits on local, state, federal levels.

