



THE WORLD'S MOST COMFORTABLE AIR CONDITIONER

▶ WHY CHOOSE BLUE FRONTIER?

Blue Frontier provides a smart, energy-efficient solution designed to significantly reduce energy use and improve overall operational efficiency. By optimizing humidity and temperature control our system enhances environments without the need for excessive cooling or energy waste. This leads to a more comfortable indoor experience, extended equipment lifespan – all while contributing to a more sustainable future.

▶ OUR PIONEERS & PARTNERS



▶ OUR VISION

To transform air conditioning from an environmental problem to a sustainability solution that is widely accessible and improves people's lives.

We are creating a sustainable planet by making buildings flexible, efficient, healthy, and comfortable.
We are 'Rethinking Air'

RETHINKING AIR™

Blue Frontier is well suited for buildings located in environments where our breakthrough dehumidifying and cooling technology disrupts the status quo, ensuring your buildings are future-proofed against the impact of global warming.

▶ KEY BENEFITS

- ✔ Electricity Savings up to 90%
- ✔ Harness Waste Heat
- ✔ Precise Dehumidification
- ✔ Decarbonize Through Inherent Thermal Storage
- ✔ Removes the need of high GWP refrigerants
- ✔ Health, Comfort and Sustainability
- ✔ No Need to Overcool. No Reheat
- ✔ Extend Useful Life of Existing Equipment
- ✔ Reduce Operating Expenses

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► Atlanta, GA • 1 Unit • Impact Analysis

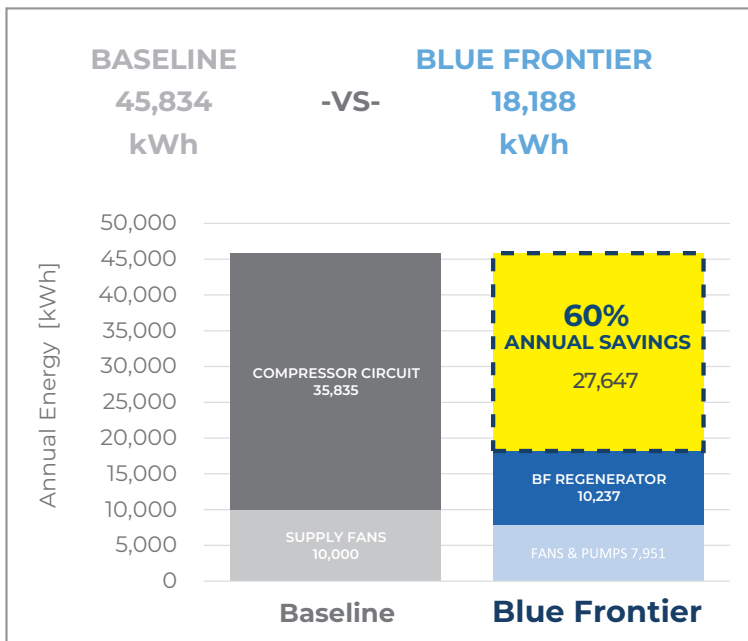
 **60%**
annual electricity savings

\$54,047 Saved
over 15 years, at today's electrical rates

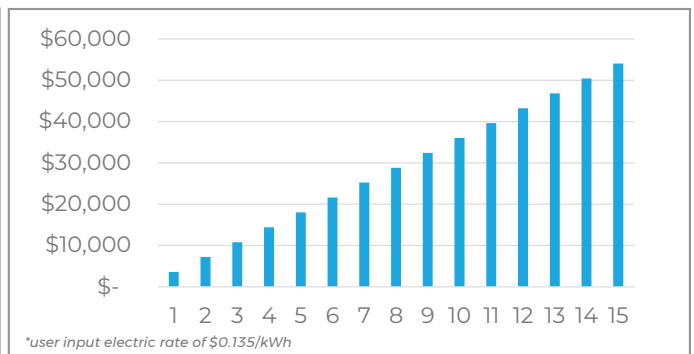


Qualifies for Incentives
Investment tax credit and utility programs

Blue Frontier Annual Energy Electric Savings



Cumulative Dollar Savings over 15 years



Avoided Metric Tons of CO2 over 15 years
364



Equivalent Gasoline Cars Offset
81



Equivalent Homes Offset
71

Reference: Carbon emissions based on EPA Greenhouse Gas Equivalencies

► Liquid Desiccant DOAS - CO2e Savings

