



RETHINKING AIR™

MAKING HVAC SUSTAINABLE

Transforming indoor health, comfort and energy consumption

At **Blue Frontier**, our mission is to transform energy intensive buildings into more sustainable, comfortable, and interactive spaces. **Blue Frontier** is an innovative, high impact, and clean building cooling technology company, positioned to accelerate the United States toward its climate action and resiliency goals.

Blue Frontier's Direct Outdoor Air Supply (DOAS) and Packaged Rooftop Units (RTU) are now available for test and evaluation. The initial units can supply 2,000 cfm of fresh air @ 5 - 12.5 tons of cooling capacity. They include independent humidity and temperature control, paired with 6-hour thermal energy storage. *You can expect energy savings ranging between 50% and 85%.* We have replaced the 100 year-old vapor compression cycle with a patented two-step cooling process invented by the National Renewable Energy Laboratory (NREL) and winner of the R&D 100 Award.



Benefits

✓ Health

- Fresh air without an energy penalty
- Productivity
- Performance
- Ease Stress

✓ Comfort

- Tired of feeling cold and clammy?
- Liquid desiccant dehumidification

✓ Sustainability

- Hyper-Efficiency
- No harmful refrigerant
- Lower GHG emissions
- Deep decarbonization

✓ Carbon-Free Grid

- 6-hour thermal energy storage
- Demand response
- Store renewable energy

▶ **For more information about our innovative technology**

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