

THE AI BUILDING OPTIMIZATION PLATFORM

Any Building. Any System. Any Manufacturer.

Airify Energy Automation delivers AI-powered building optimization, continuous commissioning, energy analytics, and automated control strategies that reduce energy costs, improve occupant comfort, and extend equipment life.



10-30%

TYPICAL ENERGY SAVINGS

Through continuous commissioning, advanced controls, and AI-driven optimization.

70-80%

OF COMMERCIAL BUILDINGS HAVE LITTLE OR NO ADVANCED AUTOMATION.

Airify unlocks this massive untapped market.

THE PROBLEM

Most buildings operate with outdated, incomplete, or no automation.

-  Standalone thermostats
-  Aging controls systems
-  Partial or outdated BMS platforms
-  No energy analytics
-  No fault detection
-  No continuous commissioning
-  Reactive maintenance
-  Excessive energy consumption

The result: hidden energy waste, higher operating costs, occupant discomfort, and unnecessary equipment failures.

THE AIRIFY DIFFERENCE

Affordable enterprise-level optimization that works with virtually any system.

NO RIP & REPLACE REQUIRED

Airify connects with any manufacturer or system.



Whether you have a modern BMS, aging controls, or minimal automation, Airify creates a pathway to measurable savings.

THE AIRIFY ADVANTAGE

-  10-30% Energy Savings
-  Improved Occupant Comfort
-  Extended Equipment Life
-  Predictive Maintenance
-  Real-Time Monitoring & Alerts
-  Utility Incentives & Rebates
-  Demand Response Integration
-  Cloud-Based Analytics & Reporting
-  Portfolio Visibility & Performance Tracking



Eligible for Utility Incentives, Demand Response Programs & Energy Efficiency Rebates

HOW AIRIFY WORKS

- 1 Connects to Existing Equipment
- 2 Collect Real-Time Data
- 3 Analyze Building Performance
- 4 Detect Energy Waste
- 5 Automatically Optimize Operations
- 6 Continuously Commissions Building Systems



RESULT:

-  Lower Costs
-  Improved Comfort
-  Reduced Maintenance
-  Longer Equipment Life
-  Verified Savings

AI-POWERED INTELLIGENCE

Airify continuously evaluates:

-  HVAC Runtime
-  Energy Usage
-  Supply Air Temperatures
-  Utility Rates
-  Static Pressure
-  Equipment Performance
-  Occupancy Patterns
-  Building Schedules
-  Weather Conditions

Using advanced analytics and machine learning, Airify identifies operational inefficiencies and automatically recommends or deploys optimization strategies designed to maximize savings while maintaining occupant comfort.



THE POWER OF PARTNERSHIP



- AI Optimization
- Continuous Commissioning
- Energy Analytics
- Fault Detection & Diagnostics
- Savings Verification
- Utility Program Integration
- Portfolio Performance Management



- Controls Engineering
- BMS Design
- Niagara Integration
- Panel Fabrication
- Controls Installation
- Commissioning
- Service & Support

TOGETHER WE PROVIDE ONE COMPLETE SOLUTION FOR INTELLIGENT BUILDING PERFORMANCE.

THE MARKET OPPORTUNITY



Traditional controls providers focus on large buildings with large budgets.

Airify serves the MASSIVE UNDERSERVED MARKET of approximately 70-80% of commercial buildings that are not currently taking advantage of advanced automation, optimization, and continuous commissioning



Office Buildings



Retail Facilities



Healthcare



Education



Warehouses



Municipal Buildings



Multifamily Properties



Industrial Facilities

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THE FUTURE OF BUILDING AUTOMATION IS NOT CONTROL.

IT IS CONTINUOUS OPTIMIZATION.

Building Intelligence. Continuous Optimization. Measurable Results.