



Efficiency, out of the box.

75F is a Bill Gates-backed, IoT-based Building Management System (BMS) company using smart sensors and controls to make commercial buildings more efficient, safe, and comfortable than ever before. With over a million data points and decisions made daily per fifty thousand square feet of installed space, 75F predictively manages indoor air quality and brings companies industry-leading energy efficiency and greenhouse gas reductions, right out of the box.



EFFICIENT



Faster and Easier Installs

Installation in half the time of traditional solutions thanks to pre-programmed wireless networking.



Save Money

Reduce energy consumption while gaining valuable insight with predictive and proactive monitoring and control.



Increase Comfort

Enjoy consistent temperature balancing and more comfortable occupant spaces while reducing operational costs.



SUSTAINABLE



Lower Carbon Footprint

Commercial buildings are the fourth largest source of global CO₂ emissions.

We're cleaning up.



Improve Indoor Air Quality

Smart sensors allow for advanced IAQ management of VOC and CO₂, making spaces healthier and more productive.



More Efficient Buildings

We use cloud computing to predict, analyze, monitor and control hot and cold spots before they occur.

Meet CDC Standards with Epidemic Mode

Improve the safety of offices, manufacturing facilities, warehouses, or other indoor spaces with a system that has been tested by the National Renewable Energy Laboratory and automatically updates to meet CDC and national guidelines.



Control and Monitor from Anywhere

Gain portfolio-wide building automation with remote monitoring and management.

Works Out of the Box

Our intuitive system is ready to use from day one - no controls expertise or custom programming required.

A Forest in Every Box

The average 75F install per 50,000 sqft of space is the carbon equivalent of planting 161 trees.

75F® Smart Node™

An equipment controller with flexible, software-defined configurations which makes installation simple and fast. The Smart Node features multiple inputs and outputs, plus 900MHz and Bluetooth, for a range of capabilities.



75F 74/5 0.35% Current Current

75F[®] Smart Stat™

The 75F® Smart Stat™ thermostat and controller provides an integrated, wall-mounted user interface which senses occupancy, temperature, VOC, derived CO2, humidity, light, sound, and optionally, supply air temperature.

75F® Central Control Unit™

Our wall-mounted aggregation gateway for 75F's wireless terminal equipment modules. The CCU consists of a tablet running Android software and a Control Mote that provides inputs & outputs for connecting to central plant equipment.







75F® Facilisight & Portfolio Energy Manager™

The Facilisight app allows for remote monitoring and control of your system. Oversee and manage the 75F system across an entire building portfolio. The 75F® Portfolio Energy Manager™ grants multi-site visibility and insights on lighting, HVAC, energy consumption intensity and costs.



Standards

The 75F® system meets ASHRAE Standard 62.1, the WELL Building Standards 2.0, and is Open ADR 2.0 compliant.













Where 75F is Installed











































If I want to look at an entire section of the building, I can do that. If I want to zero in on one office, I can make that office comfortable without impacting the others around it.

Mary B.

Mary B. Chief Operating Officer, The Reserve













Award-Winning Technology























