

75F® IAQ Sense Kit

How It Works

If your building is over 50,000 square feet, you may be a candidate for a remote indoor air quality test from 75F.

Gain immediate insight on the quality of your workspace environment with affordable, plug-and-play sensing of temperature, humidity, CO2, VOCs, light, sound and occupancy. Monitor and harvest trending data to discover trouble spots and zones in your building for the healthiest space possible.

At the conclusion of the study, you'll receive a custom COVID-19 preparedness report from a 75F rep, who will present the findings and answer any questions you may have.



To get started, a 75F representative or partner will stop by at a time convenient for you to install our remote monitoring and sensing kit. The kit comes with four to 48 75F Smart Stats — depending on the size of the space you need tested — to take a range of critical air quality metrics. Simply plug the stats into a wall outlet and temporarily place on a desk or wall. Next, temporarily connect a 75F Central Control Unit to your building Wi-Fi to pull data from the diagnostic devices wirelessly and push that data into Athena, 75F's secure cloud for analysis.

See air quality and ventilation data in real time and at no charge on Facilisight, 75F's building intelligence suite of web and mobile apps. Once you receive your final report, we'll make sure to remove the devices for you.





Each Kit Includes:

- (1) Durable Pelican case with foam pockets protecting each component for mobility and 100% safe shipping.
- (4 48) 75F® Smart Stats with 24v AC adapters wired and ready to plug in. Includes protective dual adhesive pads on the back for easy and safe placement on the wall.
- (1) 75F® Central Control Unit™ (CCU) with 24v AC adapter wired and ready to go. The CCU is pre-registered to the Facility Manager assigned to the project.
- Verizon Jet Pack is optional at additional cost. If you have Wi-Fi available in your building, the Verizon Jetpack is not required.
- All units are pre-paired and configured for 12 or 24 zones, with corresponding zone names (e.g. "Zone 1") preset in the CCU and in the 75F® Facilisight® web and mobile software suite.



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75F Smart Stat

A multi-faceted zone sensor that comes complete with a cloud-based, predictive building intelligence suite. Automate and manage indoor air quality, lighting and energy to assure comfortable, WELL Building environments for occupants and efficient facility operations. The Smart Stat provides a wall-mounted user interface with 7 onboard sensors. Four to 48 devices are included.



75F Central Control Unit

The 75F® Central Control Unit™ (CCU) acts as a wall-mounted aggregation gateway for 75F's wireless terminal equipment modules in a building. The CCU consists of a tablet running Android software and a Control Mote that provides inputs & outputs for connecting to the cloud and reporting to Facilisight.



Pelican Case

The 75F IAQ Sense Kit kit includes a durable Pelican case with foam pockets protecting each component for mobility and 100% safe transport.



Diagnostics and Reporting

The report that you receive will include an analysis of your building's current ventilation levels compared to the latest ASHRAE and CDC guidelines, and will include visual displays of CO2, VOCs, humidity and temperature over the duration of the study. Data will be displayed in real time on Facilisight, 75F's building intelligence suite of apps.



Verizon Jetpack (Optional)

Verizon Jetpack is optional at additional cost. If you have Wi-Fi in your building we can use, the Verizon Jetpack is not required.

Where 75F is Installed









































