



# HEALTHY BUILDINGS PROGRAM



Carrier's Healthy Buildings Program provides an expanded suite of advanced solutions to help deliver healthier, safer, more efficient and productive indoor environments across key verticals including commercial offices, healthcare, hospitality, education and retail. From products to improve indoor air quality and remote services to manage ventilation in buildings to touchless solutions in public spaces, Carrier is redefining the spaces of the future, today.

Here are just a few of the healthy building services and technologies Carrier currently offers.

## Carrier Healthy Building Services

Carrier offers a broad suite of expert services such as consultation, implementation and continuous monitoring. These services can enable customers to restart, operate, maintain and upgrade their buildings to be safer and more efficient.



**Safe Start Service** helps ensure that your building is ready for occupancy through a rigorous recommissioning of your HVAC equipment and implementing best practices, which may be executed remotely.



**Remote Energy Management** connects your HVAC and other building systems to provide advanced cloud-based analytics that help optimize energy efficiency, equipment uptime, occupant comfort and operational productivity.



**Emergency Assets** support your building needs with a wide variety of HVAC equipment on demand to meet your building system upgrade requirements to help reopen quickly and safely.



**Remote Airside Management** provides continuous validation of IAQ parameters, periodic checks of equipment health and continuous airside commissioning, enabled by a 24x7 Command Center.



**Indoor Air Quality Assessment** to test air quality and develop and implement upgrades to help ensure optimal filtration, ventilation, airflow, controls, etc. Carrier experts can also develop corporate-wide IAQ engineering standards and help implement them.



**Security Services** provide security solutions and upgrades to help ensure increased resilience and a healthier and safer working environment.



**Wellness Services** include International WELL Building Institute's™ WELL Building Standard® certification, which improves building features – air, water, thermal, lighting, acoustics, etc. – that can positively impact human health and well-being.



**Advanced Access Services** help better control site density by setting limits on the number of people allowed in a specific space and then prevent access once that number is met.

# Carrier Healthy Buildings Program: Leading the Way to a Healthier Future

## Carrier Healthy Building Technologies

Carrier's Healthy Buildings Program offers customers comprehensive, building-wide technology solutions for today's reimagined environments. In addition to Carrier's comprehensive HVAC, fire, security and controls product offering, the Healthy Buildings offering includes:



**OptiClean™ Negative Air Machine** helps clean contaminated air and prevent it from spreading to different sections of a building.



**Filtration Technologies** include various MERV filters, HEPA filters for particulate matter and the Infinity™ electrostatic filters for airborne pathogens, along with devices using UVC light to target viruses and UV photocatalytic oxidation to help remove volatile organic compounds and improve IAQ.



**Agion-coated 39M Air-handling Unit** provides cost-effective IAQ improvement by minimizing the spread of infectious disease by inhibiting bacterial and microbial growth on the interior of the unit.



**ActivAir™ Hybrid Hydronic Air Terminal** delivers increased ventilation and outside air – key infection control strategies relevant to the current public health crisis – in an energy-efficient way with low noise.



**DirectKey™ Mobile Access Solution** has empowered millions of hotel guests to safely access their hotel rooms without contact by bypassing the front desk check-in and eliminating many traditional touch points in the process.



**BlueDiamond™ Touchless Access** enables building occupants to eliminate a significant number of access touch points through industry-leading mobile credentialing technology.



**MyWay™ Building Services Mobile Platform** integrates HVAC, lighting, elevator and other system controls, touchless access, indoor location and other services for a safer and personalized occupant experience.

## A Comprehensive Approach

As the inventors of modern air conditioning and world leaders in HVAC, Carrier has been driving innovation in air quality and built environments for more than a century. Now at a time it matters most, we're bringing a comprehensive approach to healthy buildings, from research and partnerships to solutions and services to ongoing improvement and optimization.

Our experts can support your healthy buildings throughout their lifespan, working closely with you to not only design but operate, maintain and upgrade buildings that help protect what's most important – the health of those inside.

### ASSESSMENTS

Our experts take time to understand how each building is performing and identify areas for improvement, with assessments covering indoor air quality, wellness, security and more.

### OPERATIONS

To help ensure performance and facilitate continuous optimization, we enhance buildings with advanced controls and digital solutions and services, including remote management and monitoring.



### UPGRADES

We can implement a range of solutions to improve building performance and the overall health of the people inside with upgrades to HVAC, fire safety, security and building controls.

To learn more about the Carrier Healthy Buildings Program and how we can work together, connect with a Carrier healthy buildings expert today. [corporate.carrier.com/healthybuildings](http://corporate.carrier.com/healthybuildings)



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