



# A HEALTHIER FUTURE STARTS INDOORS: **HOSPITALITY**

The hospitality industry is welcoming back guests as business and personal travel surge back to pre-pandemic levels. Those booking stays are seeking hotels demonstrating effective implementation of evidence-based protocols – including solutions addressing airborne transmission. By focusing on healthy building strategies and creating healthier indoor environments, hotel operators can enhance the guest experience, feature wellness as a differentiator and increase brand loyalty.

## HOTEL PRIORITIES



## HEALTHY HOTELS IN ACTION

Healthy buildings focus on addressing foundational aspects of the indoor environment to positively impact the people inside. Dr. Joseph Allen and a multidisciplinary team of experts from the Healthy Buildings Program at the Harvard T.H. Chan School of Public Health have identified these key areas as “The 9 Foundations of a Healthy Building.” Based on these foundations, we’ve outlined specific strategies hotel owners and operators can take to make their building a healthier building.

	<b>VENTILATION</b>	Maximize outdoor air ventilation Monitor and control target ventilation
	<b>AIR QUALITY</b>	Implement multipoint IAQ monitoring Incorporate advanced IAQ controls
	<b>THERMAL HEALTH</b>	Design to appropriate comfort standard Advanced localized controls
	<b>FILTRATION</b>	Filter air at MERV 13 or higher Implement advanced purification solutions
	<b>MOISTURE</b>	Control to 40%-60% relative humidity
	<b>SAFETY AND SECURITY</b>	Implement touchless access Execute advanced access solutions
	<b>NOISE</b>	Design for minimum equipment background noise



## CARRIER HEALTHY BUILDINGS PROGRAM

As the inventors of modern air conditioning and a world leader in HVAC, refrigeration, and fire & security solutions, Carrier has a legacy of creating safer and more comfortable buildings. Now we’re building on that legacy through our Healthy Buildings Program. Our experts have in-depth knowledge and experience in hospitality and a holistic suite of healthy building technologies and services to address the immediate pandemic concerns and long into the future.

## HEALTHY BUILDINGS ASSESSMENTS FOR HOSPITALITY

At Carrier, we understand that many of our hospitality customers are facing uncertainty with how to move forward in developing a healthy building strategy. Our experts are here to help – starting with assessments across various aspects of a hotel or property.



SAFE START SERVICES



EMERGENCY ASSETS



IAQ ASSESSMENT



VENTILATION UPGRADE



SECURITY ASSESSMENT

## CARRIER HEALTHY BUILDINGS 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:



Carrier OptiClean™ Air Scrubber and Air Purifiers



Carrier High Efficiency HVAC Systems



Advanced Building Controls



About Cloud Platform for Healthy Buildings



Onity DirectKey™ Mobile Access



Edwards Signature Optica™ and Genesis™ LED Notification Devices

## HEALTHY BUILDINGS SERVICES FOR HOSPITALITY

Healthy buildings are about more than building design and solutions. Ongoing management and operation are essential to optimizing indoor environments for guest comfort and efficiency. Here are a few examples of how Carrier remote services can help.

### REMOTE AIRSIDE



- Manage IAQ and ventilation in line with best practices
- Make changes and fix issues remotely
- Optimize maintenance and operational costs
- 24x7 command center

### REMOTE ENERGY



- Provide advanced cloud-based analytics
- Optimize energy efficiency, equipment uptime, occupant comfort and operational productivity
- Actionable insights by EcoEnergy Insights' CORTIX™ building IoT platform
- Optimize autonomously or through a mobile application

### REMOTE HVAC



- Maximize performance and efficiency
- Increase uptime
- Improve budgeting and scheduling

## GET STARTED WITH AN EXPERT

From safer hotel stays to ongoing enhancements to the guest experience, a healthier future starts indoors. Let's work together to safely unlock the full potential of healthy hotels. Visit us at [carrier.com/healthybuildings](https://carrier.com/healthybuildings) to learn more about our Healthy Buildings Program or [email](#) us to connect with one of our experts.



HEALTHYBUILDINGS

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