

# THE LATEST IN DIGITAL CONNECTIVITY & CONTINUOUS MONITORING

for your HVAC equipment



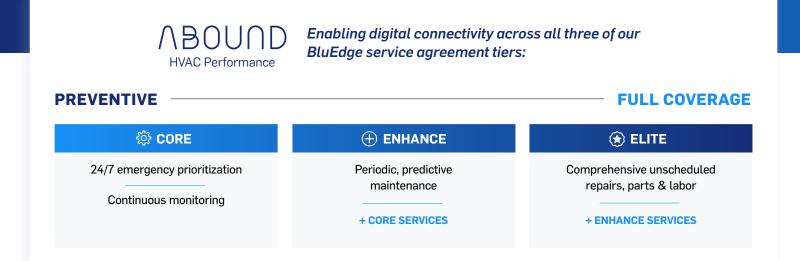
## **GET THE EDGE with Carrier BluEdge**

With connectivity enabled by Abound HVAC Performance, you'll have the security of knowing that every facet of your investment is being carefully monitored, analyzed, and maintained by experts.



## CUSTOM PLANS, LEADING TECHNOLOGY

Carrier's innovative lifecycle solution includes customizable plans to ensure your equipment's optimum performance and longevity. All of the Carrier BluEdge service plans are backed by the human touch of expert technicians combined with the latest technology. And with digital connectivity enabled by Abound HVAC Performance, you'll receive the benefits of continuous digital monitoring and proactive insights to see issues before they arise so you can protect your investment.





## THE CIRCLE OF CONNECTIVITY

Here's how digital connectivity enabled by Abound HVAC Performance monitors and supports your commercial HVAC:

- 1. Your chiller is connected.
- 2. Carrier's IoT platform collects your equipment data.
- Carrier experts provide continuous monitoring of your chiller(s).
- 4. Carrier's experts take real-time actions on any alarms.\*
- **5.** Carrier's technicians are dispatched<sup>\*</sup> to help maintain equipment uptime and protect your investment.

\*Conditions apply,

To learn more about Abound HVAC Performance and digital connectivity within BluEdge Service agreements, contact your local Carrier BluEdge<sup>®</sup> Service Representative.

					69	Conserved Transfer of California									
Device Manager						Datals Sard Netter N2008 Model R0046641452064 Candob Schaue Code 5305000 Calorer Oy Calerce Core (CSL)200415	But Hours (folgy / Literan)     Starts and Stope (Today / Literan)	Rening 1000/960578 0/28 0/2807pm	Conversions + No.Genere	ige Center					
Q. Second planet Serie & Model # 5						Sta Carrier Corporation - Collectifs Plant 07	teet.	175.01	O • Chiw Gue		Didget in Alarm		A 20 CRITICAL A 9 HIGH RISK	Dicident 4 -	
Never	starus	REPORT NOTION MODEL MOREON	un	CULTONIE ONS		Performance Alam History Details					20(3		A 20 CRITICAL A RHIGH RSK		
1 Canal Plaza - Chiller 1	Running	4090.458204 19 of / Joj (1907) 10 (10 (10 (10 (10 (10 (10 (10 (10 (10	1 Canal Plaza	Customer Drg						Sex					Thur Here
TWilliam St - Chiller 1	Running	4090,50704	1William St.	Customer Org		Q Search Service Policity	Last Optimed: 2 miletage			+ 0.0 HOC	2013	2413	A 20 CRITICAL A 8 HIGH RSK	2 hrs ago	111.13
1William St - Chiller 2	Running	4992,68794	1William St	Customer Org		Compare up to 10 points (7/10) Reset To Default		ON Pump Delta P		CRIME Building A	2013	2 of 3	A 20 CRITICAL A SHIGH RISK	2 bra ego	
1William St - Chiller 3	Not Barning	495,55764				X Old Puring Dolto P     X Condenser Pressure	2294 PSI 7736 PSI	ALC: N		194 PS	2 of 3	2 of 3	A 20 CRITICAL A SHIGH RISK	3.hrs.ago	That Me
		1248-2012/19-404	1 William St.	Customer Drg		X Candeeser Water	Entering 60.03 P	MA	mon man man anna anna man som	Norther Perhapson Rotation Villa	2013	2 = 4 3	A 25 CRITICAL A SHOHRESK	3.Stesage	That May
100 E Les Oles - Chiller 1	Busning		100 E Las Olas	Customer Org		X Actual VFD Speed     X Average Line Voltage	26.24 % 405.27 Velts	379	a a stall strained strained st		201	2,43	A 20 CRETICAL A 8 HOH RISK	4 hrs app	
100 E Lis Oile - Chiller 1	Not Parning	4898,58764 10099303090200064	100 E Las Olas	Customer Org		X Average Line Current	31.33 AMPS	23.96		Line defined where					
1200 Englave - Chiller 1	Burning	4895,58784	1000 Enclave	Costomer Dro		× Chilled Nator	Set Point, 47 F Lenning, 43 OK F			Banglini Pamamaan Banlini (633)0	2013		A 20 CRITICAL A SHIGH RSK		
• 1200 Enclave - Chiller 2	Running	4090,550754	1200 Enclave	Customer Drg			Entering 50.09 F	Condenser Press		Nacional Partnesses Barries 00310	2.073	2013	A 20 CRITICAL A 8 HIGH RISK	7.hrs.ego	
+ 152 Four Seas Chiller 1		4991.58794	Elifour Seasons	Datase (in		Compression Oil Parma Delto P	2734.951	100		Samper Personan Sames 10.12	2.0/3	2013	A 20 CRITICAL A BHIGH RISK	8 htts ago	
		13107/321122100				Cil Name Temp	100.96 F	MAN IN	. It is and all the market a	Anna Pallanean Anna 1220	2 e# 3	2013	A 20 CRITICAL A BHIGH RISK	13 hrs ago	Mar May
152 Four SeasOnlive 2	Not Running		Elifour Seasons	Customer Crig 1 to 50		Starts in 12 Hours  Active Deba P	0	nes Wa	WATAYWWW WATAIN WAA HAA WAA	Periph Palance Parts (171)	203	2013	A 20 CRITICAL A 8 HIGH RISK	30 km.ope	
				1 10 90		Active Deta T	3.03 F	1171						1 to 56 of 1.909 14	( Pagelof

## CAPABILITIES

Critical alarm and alert analysis

Secure wireless connectivity to Carrier's cloud-based platform

Consistent data transmission for visualizing real-time performance of HVAC equipment

Analytic packages and reports to support predictive maintenance

Ability to connect to both water- and air-cooled chillers

## **KEY BENEFITS**

#### **INCREASE UPTIME**

- Proactive diagnosis and predictive maintenance
- · Faster, more accurate service & repair



#### **MAXIMIZE PERFORMANCE & EQUIPMENT LIFE**

- Greater system-wide reliability and longevity
- · Real-time insights help contribute to sustainable outcomes



#### **IMPROVE BUDGETING & SCHEDULING**

- Right service, right time
- Better cost avoidance

L			
L		٦.	
н		н	-
L		н	

#### **REDUCE YOUR COSTS**

- · Save energy by maintaining optimal performance
- Avoid costly "surprise" repairs and parts failures



#### **GET PEACE OF MIND**

- · Lower the risk of equipment failure
- Right service at the right time

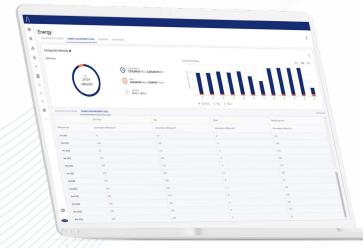
Visit carrier.com/digitalconnectivity

## VBOUUD

## Looking for more options around asset management, health, and sustainability as you consider your BluEdge<sup>®</sup> service agreement?

Abound's suite of connected, lifecycle solutions allows you to see deeply and broadly across your entire portfolio of HVAC assets, act on prioritized decisions, and refine, adapt, and scale on a continual basis.

Learn how Abound can uncover what is hidden in your buildings and help decision makers address critical issues like energy efficiency, compliance, and occupant comfort and health.



To explore all of Carrier Abound's suite of lifecycle solutions, visit: abound.carrier.com





