

Report By:

**National TAB
1329 E. KEMPER ROAD
SUITE 4210
CINCINNATI, OH 45246**



**Report: test
Function: Test, Adjust, & Balance
Date: 10/02/2023**

**PROJECT
test 5**

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cincinnati, OH 45111

Client

101 Construction Company, Inc. 1
761 Old Hickory Blvd. Suite 104
Noida 1
Brentwood, TN 37 027

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Project: test 5

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Project: test 5

System/Unit: AHU/RTU



Asset: AHU1

AREA:

Unit Data		
	Design	Actual
MFG	Lennox	Lennox
Serial Num	-	
Model Num	LGA120	LGA120
Configuration	-	
Num OA Filters 1	-	
OA Filter Size 1	-	
Num PreFilter 1	-	
PreFilter Size 1	-	

Test Data		
	Design	Actual
SF CFM	-	
RA CFM	-	
OA CFM	-	
RL Voltage	-	
RL Amperage	-	
OA Damper Position	-	
Brake Horse Power	-	

Motor Data		
	Design	Actual
Motor MFG	-	
Frame	-	
Horsepower	-	
Motor Rpm	-	
Phase	-	
Rated Voltage	-	
Rated Amperage	-	
Service Factor	-	

Performance Data		
	Design	Actual
MA Plenum SP	-	
Fan Suction SP	-	
Fan Discharge SP	-	
Total ESP	-	
Fan Total SP	-	

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Project: test 5

AHU/RTU



Diffuser Supply (GRD)

AHU1/

Asset									
Asset Name	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)	FINAL CFM	% to design
AHU1-SGRD1				67					-
AHU1-SGRD2				67					-
AHU1-SGRD3				67					-
AHU1-SGRD4									
AHU1-SGRD5									
AHU1-SGRD6									
AHU1-SGRD7									
AHU1-SGRD8									
AHU1-SGRD9									
AHU1-SGRD10									
Total				201		0	0	0	0%

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Project: test 5

System/Unit: AHU/RTU



Asset: AHU2

AREA:

Unit Data		
	Design	Actual
MFG	Lennox	Lennox
Serial Num	-	
Model Num	LGA120	LGA120
Configuration	-	
Num OA Filters 1	-	
OA Filter Size 1	-	
Num PreFilter 1	-	
PreFilter Size 1	-	

Motor Data		
	Design	Actual
Motor MFG	-	
Frame	-	
Horsepower	-	
Motor Rpm	-	
Phase	-	
Rated Voltage	-	
Rated Amperage	-	
Service Factor	-	

Test Data		
	Design	Actual
SF CFM	-	
RA CFM	-	
OA CFM	-	
RL Voltage	-	
RL Amperage	-	
OA Damper Position	-	
Brake Horse Power	-	

Performance Data		
	Design	Actual
MA Plenum SP	-	
Fan Suction SP	-	
Fan Discharge SP	-	
Total ESP	-	
Fan Total SP	-	