

**Report By:**

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

**NATIONAL**

**TAB**

Comfort. Under control.

**Report: Test And Balance Report  
Function: Test, Adjust, & Balance  
Date: 06/06/2023**

# **PROJECT**

## **Fretboard Taproom (Norwood, OH)**

2750 Park Ave

Norwood, OH

**Client**

WINGATE HVAC

P.O. Box 95

Guilford, IN 47022

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Project: Fretboard Taproom (Norwood, OH)

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Project:Fretboard Taproom (Norwood, OH)



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## Diffuser Supply (GRD)

### Supply/

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
SGRD1	OFFICE	SG	6	65	41	68	104.6

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Project: Fretboard Taproom (Norwood, OH)  
System/Unit: FAN - Exhaust



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Asset: EF1

AREA:

Unit Data		
	Design	Actual
MFG	NA	GREENHECK
Model Num	NA	G-070
Serial Num	-	21917438-23E
Type	-	CRE DOWNBLAST

Test Data		
	Design	Actual
CFM	160	152
RL Voltage	-	121
RL Amperage	-	1.1
Total ESP	-	0.22

Motor Data		
	Design	Actual
Motor MFG	-	GREENHECK
Frame	-	48
Horsepower	-	0.07
Motor Rpm	-	1550
Phase	-	1
Voltage (rated)	-	120
Amperage (rated)	-	1.3
Service Factor	-	1

Completed By: Nick Payne on 06/06/2023

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Project: Fretboard Taproom (Norwood, OH)

## FAN - Exhaust



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**Diffuser Ret/Exh (GRD)**

**EF1/**

<b>Asset</b>								
<b>Asset Name</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>AK</b>	<b>CFM(1)</b>	<b>CFM(2)</b>	<b>FINAL CFM</b>	<b>% to design</b>
EF1-EGRD1	EG	6	80		91		78	97.5
EF1-EGRD2	EG	6	80		69		74	92.5

Completed By: Stephan Gabbert on