

National TAB

Project: JP Morgan Chase (Pittsboro,NC)

System/Unit: FAN - Exhaust



Asset: EF-1

AREA:BUILDING EXHAUST

Unit Data	
	Actual
MFG	GREENHECK
Model Num	G-090-D
Serial Num	301461
Type	CRE

Test Data		
	Design	Actual
CFM	350	353
RL Voltage	120	120
RL Amperage	1.2	1.0
Total ESP	-	0.18"

Motor Data	
	Actual
Motor MFG	McMillan electric
Horsepower	0.06
Motor Rpm	1550
Phase	1
Voltage (rated)	120
Amperage (rated)	1.2
Service Factor	1

Completed By: Alex Bauer on 11/24/2025

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Diffuser Ret/Exh (GRD)

EF-1/BUILDING EXHAUST

Asset								
Asset Name	Location	Type	Size	DESIGN CFM	AK	CFM(1)	FINAL CFM	% to design
E1-1	115	B	8	75	1	162	78	104.0
E1-2	114	B	8	75	1	163	79	105.3
E1-3	116	B	8	150	1	199	144	96.0
E1-4	116A	C	6	50	0.18	54	52	104.0
Total				350		578	353	100.86%

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Asset: EF-2

AREA:DATA ROOM

Unit Data	
	Actual
MFG	GREENHECK
Model Num	SP-A510
Serial Num	27553932
Type	CEILING

Test Data		
	Design	Actual
CFM	500	478
RL Voltage	120	120
RL Amperage	3.3	3.0
Total ESP	-	0.10"

Motor Data	
	Actual
Motor MFG	GREENHECK
Horsepower	224W
Motor Rpm	1049
Phase	1
Voltage (rated)	115
Amperage (rated)	3.3
Service Factor	1.0

Completed By: Alex Bauer on 11/24/2025