Report By:

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

Report: TAB Report

Function: Test, Adjust, & Balance

Date: 11/25/2025

Completed By: National TAB

PROJECT

11-17-25 CHILIS GREENSBURG, PA

400 Greengate Centre Cir

Greensburg, PA

Client

Brinker

3000 Olympus Blvd

Coppell, TX 75019

National TAB

Project: 11-17-25 CHILIS GREENSBURG, PA

Table Of Contents

CHILIS GREENSBURG, PA

Issue Summary

Unit	Issue Name	Priority	Description
Hood 2 (Flat Top Grill)	Needs left hood end panel / airflow	High	Left hood end panel needed to ensure 100% smoke capture. Once that is installed airflow could be reduced to help with building pressurization. Airflow is currently 1835 CFM out of 1300 CFM target.
Hood 3 (Oven)	Airflow is excessive	High	Hood airflow is 1835 CFM and only needs to be around 750 CFM. There is only a pastry oven and no other equipment. Blank off filters except those by the pastry oven and then re-evaluate and possibly reduce airflow at the fan.
Overall Building	Negative pressure / DOAS	High	Building pressure is extremely negative (-2103 CFM). Even best case after making changes above, the building will still be -1000 CFM. Recommend removing the RTU in the kitchen and replaying with a 3500 to 4000 CFM 100% OA DOAS to
EF / Hood Not in use	EF / Hood Not in use	Medium	There is a hood and exhaust fan that is no longer in use. Items are being stored under hood and fan is off at the disconnect on the roof. Recommend covering duct opening to ensure it doesn't cause a draft.
Hood VFD's	EF VFD's Bypassed / not powered	Medium	2 of 3 VFD's are bypassed and locked into high speed. Unable to determine which fans they serve. The other VFD is not powered. May prevent speed adjustment of the exhaust fans.
Hood 2 / EF-2	Dirty equipment	Medium	Hood 2 and its associated exhaust fan are both extremely greasy. Grease can be seen dripping from above cooking area and fan on roof is completely covered. Hood is below design.
Kitchen Diffusers / Returns	Rusted diffusers	Low	Various kitchen supply diffusers and returns are rusted and should be replaced.
All RTU's	RTU return compartments dirty	Low	RTU return compartments are very dusty and should be cleaned.

Issue List

- EF / Hood Not in use
- EF VFD's Bypassed
- Hood 2 / EF-2
- Kitchen Diffusers / Returns
- RTU Return Compartment
- VFD Not Powered

11-17-25 CHILIS GREENSBURG, PA

Project Issue Information

Issue Name :	EF / Hood Not in use		
Description :	There is a hood and exhaust fan that is no longer in use. Items are being stored under hood and fan is off at the disconnect on the roof. Recommend covering duct opening to ensure it doesn't cause a draft.		
Created By :	National TAB	**Assigned To :**	National TAB - Dan Hertenstein
Status :	Open		
Priority :	Low	**Asset Tag :**	
Originated Date :	11/18/2025 - Jordan Best - National TAB		

11-17-25 CHILIS GREENSBURG, PA

Project Issue Information

Issue Name :	EF VFD's Bypassed		
Description :	2 of 3 VFD's are bypassed and locked into high speed. Unable to determine which fans they serve.		
Created By :	National TAB	**Assigned To :**	National TAB - Dan Hertenstein
Status :	Open		
Priority :	Urgent	**Asset Tag :**	
Originated Date :	11/18/2025 - Jordan Best - National TAB		

11-17-25 CHILIS GREENSBURG, PA

Project Issue Information

Issue Name :	Hood 2 / EF-2		
Description :	Hood 2 and its associated exhaust fan are both extremely greasy. Grease can be seen dripping from above cooking area and fan on roof is completely covered. Hood is below design.		
Created By :	National TAB	**Assigned To :**	National TAB - Dan Hertenstein
Status :	Open		
Priority :	High	**Asset Tag :**	
Originated Date :	11/18/2025 - Jordan Best - National TAB		

11-17-25 CHILIS GREENSBURG, PA

Project Issue Information

Issue Name :	Kitchen Diffusers / Returns		
Description :	Various kitchen supply diffusers and returns are rusted and should be replaced.		
Created By :	National TAB	**Assigned To :**	National TAB - Dan Hertenstein
Status :	Open		
Priority :	High	**Asset Tag :**	
Originated Date :	11/18/2025 - Jordan Best - National TAB		

11-17-25 CHILIS GREENSBURG, PA

Project Issue Information

Issue Name :	RTU Return Compartment		
Description :	RTU return compartments are very dusty and should be cleaned.		
Created By :	National TAB	**Assigned To :**	National TAB - Dan Hertenstein
Status :	Open		
Priority :	Medium	**Asset Tag :**	
Originated Date :	11/18/2025 - Jordan Best - National TAB		

11-17-25 CHILIS GREENSBURG, PA

Project Issue Information

Issue Name :	VFD Not Powered		
Description :	VFD is not bypassed, however it is not bypassed like 2 of the others. Unable to determine which fan it serves.		
Created By :	National TAB	**Assigned To :**	National TAB - Dan Hertenstein
Status :	Open		
Priority :	Urgent	**Asset Tag :**	
Originated Date :	11/18/2025 - Jordan Best - National TAB		

National TAB

Project: 11-17-25 CHILIS GREENSBURG, PA

System/Unit: AHU/RTU

Asset: RTU-1 AREA:

Unit Data		
	Design	**Actual**
MFG	NA	LENNOX
Serial Num	-	5604M05799
Model Num	NA	LGC180H2BS2Y
Type	-	RTU
Configuration	-	VERTICAL
Num OA Filters 1	-	3
OA Filter Size 1	-	24"X18"
Num Final Filter 1	-	6
Final Filter Size 1	-	24"X24"X2"

Motor Data		
	Design	**Actual**
Motor MFG	-	US ELECTRIC
Frame	-	184T
Horsepower	-	5
Motor Rpm	-	1745
Phase	-	3
Rated Voltage	-	208
Rated Amperage	-	13.9
Service Factor	-	1.15

Drive Data	
	Actual
Motor Sheave Size	4.75"
Motor Bore Size	1.125"
Motor Sheave SetPt	
Fan Sheave Size	BK100
Fan Sheave Bore	1.4375"
Belt CL Distance	21.25"
Num of Belts	1
Belt Size	BX62

Test Data		
	Design	**Actual**
SF CFM	6000	6523
RA CFM	-	5058
OA CFM	1500	1465
RL Voltage	-	
RL Amperage	-	
SF Rotation	-	CORRECT
Min OA Damper Position	-	SEE TEST DATA ATTACHMENTS
Min OA Damper Type	-	ECON
OA Enthalpy Setpt	-	d

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

Notes:
Supply total 375 CFM per ton (15-ton unit)

Written By: Jordan Best on 11/17/2025

Unit Data - PHOTO LOG

11/18/2025

National TAB

Project: 11-17-25 CHILIS GREENSBURG, PA

System/Unit: AHU/RTU

Asset: RTU-2 AREA:

Unit Data		
	Design	**Actual**
MFG	NA	LENNOX
Model Num	NA	LGC180H2BS2Y
Type	-	RTU
Configuration	-	VERTICAL
Num OA Filters 1	-	3
OA Filter Size 1	-	24"X18"
Num Final Filter 1	-	6
Final Filter Size 1	-	24"X24"X2'

Motor Data		
	Design	**Actual**
Motor MFG	-	US ELECTRIC
Frame	-	184T
Horsepower	-	5
Motor Rpm	-	1745
Phase	-	3
Rated Voltage	-	208
Rated Amperage	-	13.9
Service Factor	-	1.15

Drive Data	
	Actual
Motor Sheave Size	4.75"
Motor Bore Size	1.125"
Motor Sheave SetPt	1.5
Fan Sheave Size	BK100
Fan Sheave Bore	1.4375"
Belt CL Distance	21.25"
Num of Belts	1
Belt Size	BX62

Test Data		
	Design	**Actual**
SF CFM	6000	6667
RA CFM	-	
OA CFM	1500	1530
RL Voltage	-	211.7 / 211.3 / 210.5
RL Amperage	-	10.3 / 10.2 / 8.3
SF Rotation	-	CORRECT
Min OA Damper Position	-	MIN
Min OA Damper Type	-	ECON
OA Enthalpy Setpt	-	D

Performance Data	
	Actual
MA Plenum SP	-0.56"
Fan Suction SP	-0.86"
Fan Discharge SP	0.28"
Total ESP	
Fan Total SP	

Notes:
Supply total 375 CFM per ton (15-ton unit)

Written By: Jordan Best on 11/17/2025

Unit Data - PHOTO LOG

11/18/2025

National TAB

Project: 11-17-25 CHILIS GREENSBURG, PA

System/Unit: AHU/RTU

Asset: RTU-3 AREA:

Unit Data		
	Design	**Actual**
MFG	NA	LENNOX
Serial Num	-	5624L05562
Model Num	NA	LGT180H4MS1Y
Type	-	RTU
Configuration	-	VERTICAL
Num OA Filters 1	-	3
OA Filter Size 1	-	24"X16"
Num Final Filter 1	-	6
Final Filter Size 1	-	24"X24"X2"

Motor Data		
	Design	**Actual**
Motor MFG	-	US ELECTRIC
Frame	-	184T
Horsepower	-	5
Motor Rpm	-	1745
Phase	-	3
Rated Voltage	-	208
Rated Amperage	-	13.9
Service Factor	-	1.15

Drive Data	
	Actual
Motor Sheave Size	4.75"
Motor Bore Size	1.125"
Motor Sheave SetPt	1
Fan Sheave Size	BK100
Fan Sheave Bore	1.4375"
Belt CL Distance	21.25"
Num of Belts	1
Belt Size	BX62

Test Data		
	Design	**Actual**
SF CFM	6000	
SF RPM	-	
RA CFM	-	
OA CFM	1500	1587
RL Voltage	-	209.4 / 212.1 / 210.4
RL Amperage	-	10.4 / 10.4 / 11.1
SF Rotation	-	CORRECT
SF System SetPt	-	60 HZ
Min OA Damper Position	-	SET MANUALLY
Min OA Damper Type	-	ECON
OA Enthalpy Setpt	-	D

Performance Data	
	Actual
MA Plenum SP	-0.65"
Fan Suction SP	-0.98"
Fan Discharge SP	0.39"
Total ESP	
Fan Total SP	

Notes:
Supply total 375 CFM per ton (15-ton unit)

Written By: Jordan Best on 11/17/2025

Unit Data - PHOTO LOG

11/18/2025

National TAB

Project: 11-17-25 CHILIS GREENSBURG, PA

System/Unit: FAN - Exhaust

Asset: EF5 AREA:

Unit Data	
	Actual
MFG	COOK
Model Num	120-ACE-120C13D33
Serial Num	008S811323-00/0004801

Motor Data		
	Design	**Actual**
Horsepower	-	0.25
Motor Rpm	-	1300
Phase	-	1
Voltage (rated)	-	115
Amperage (rated)	-	3.2

Test Data		
	Design	**Actual**
CFM	-	

Unit Data - PHOTO LOG

11/18/2025

National TAB

Project: 11-17-25 CHILIS GREENSBURG, PA

System/Unit: FAN - Exhaust

Asset: EF6 AREA:

Unit Data	
	Actual
MFG	NA
Model Num	20R-15D-120-ACRU
Serial Num	008SL51193-00/0001603

Motor Data		
	Design	**Actual**
Horsepower	-	0.25
Motor Rpm	-	1550
Phase	-	1
Voltage (rated)	-	115
Amperage (rated)	-	3.2

Test Data		
	Design	**Actual**
CFM	-	

Unit Data - PHOTO LOG

11/18/2025

National TAB

Project: 11-17-25 CHILIS GREENSBURG, PA

System/Unit: FAN - Exhaust

Asset: EF-1 AREA:HD1

Unit Data	
	Actual
MFG	NA
Model Num	135-VCR-135V17D
Serial Num	008SJ24700-00/0022205

Motor Data		
	Design	**Actual**
Horsepower	-	0.75
Motor Rpm	-	1750
Phase	-	3
Voltage (rated)	-	208
Amperage (rated)	-	2.48

Test Data		
	Design	**Actual**
CFM	-	

Unit Data - PHOTO LOG

11/18/2025

National TAB

Project: 11-17-25 CHILIS GREENSBURG, PA

System/Unit: FAN - Exhaust

Asset: EF-2 AREA:HD2

Unit Data	
	Actual
MFG	NA
Model Num	135-VCR-135V17D
Serial Num	008SK47116-00/0000701

Motor Data		
	Design	**Actual**
Horsepower	-	0.75
Motor Rpm	-	1750
Phase	-	3
Voltage (rated)	-	208
Amperage (rated)	-	2.48

Test Data		
	Design	**Actual**
CFM	-	

Unit Data - PHOTO LOG

11/18/2025

National TAB

Project: 11-17-25 CHILIS GREENSBURG, PA

System/Unit: FAN - Exhaust

Asset: EF-3 AREA:HD3

Unit Data	
	Actual
MFG	NA
Model Num	165-VCRH-165VH17D
Serial Num	008SD65126-00/0000701

Motor Data		
	Design	**Actual**
Horsepower	-	1
Motor Rpm	-	1725
Phase	-	3
Voltage (rated)	-	208
Amperage (rated)	-	3.2

Test Data		
	Design	**Actual**
CFM	-	

Unit Data - PHOTO LOG

11/18/2025

National TAB

Project: 11-17-25 CHILIS GREENSBURG, PA

System/Unit: FAN - Exhaust

Asset: EF-4 AREA:HD4

Unit Data	
	Actual
MFG	NA
Model Num	NA
Serial Num	NA

Test Data		
	Design	**Actual**
CFM	500	

Motor Data		
	Design	**Actual**
Horsepower	-	0.5
Motor Rpm	-	1725
Phase	-	3
Voltage (rated)	-	208
Amperage (rated)	-	1.8

Unit Data - PHOTO LOG

11/18/2025

National TAB

Project: 11-17-25 CHILIS GREENSBURG, PA

System/Unit: Kitchen Hood Type I

Asset: HD1 AREA:FRYERS

Unit Data		
	Design	**Actual**
MFG	NA	HALTON
Model Num	NA	NA
Hood length	-	84"
Hood Width	-	36"

Test Data Exhaust		
	Design	**Actual**
Filter Type	-	BAFFLE
Filter Size 1	-	12"X20"
Filter Qty 1	-	4
Filter AK factor size 1	-	1.54
Filter1 FPM	-	353
Filter2 FPM	-	205
Filter3 FPM	-	183
Filter4 FPM	-	193
Filter Ave FPM(corr)	-	233.5
CFM	1330	1438

Cooking Equipment	
	Actual
Item 1	FRYER
Item 2	FRYER
Item 3	FRYER
Item 4	FRYER

Test Data Supply		
	Design	**Actual**
AK factor	-	
Kv factor (Vel)	-	
Num of Readings	-	
Reading1 FPM	-	
Reading2 FPM	-	
Reading3 FPM	-	
Reading4 FPM	-	
Reading5 FPM	-	
Reading6 FPM	-	
Reading7 FPM	-	
Reading8 FPM	-	
Reading9 FPM	-	
Reading10 FPM	-	
Reading11 FPM	-	
Reading12 FPM	-	
Reading13 FPM	-	
Reading14 FPM	-	
Ave FPM(corr)	-	
CFM	-	

Notes:
Recommended design: 180 CFM/LFT

Written By: Dan Hertenstein on 11/18/2025

Unit Data - PHOTO LOG

11/18/2025

11/18/2025

National TAB

Project: 11-17-25 CHILIS GREENSBURG, PA

System/Unit: Kitchen Hood Type I

Asset: HD2 AREA:GRILL

Unit Data		
	Design	**Actual**
MFG	NA	HALTON
Model Num	NA	NA
Hood length	-	72"
Hood Width	-	54"

Test Data Exhaust		
	Design	**Actual**
Filter Type	-	BAFFLE
Filter Size 1	-	12"X20"
Filter Qty 1	-	3
Filter AK factor size 1	-	1.54
Filter1 FPM	-	
Filter2 FPM	-	
Filter3 FPM	-	
Filter Ave FPM(corr)	-	
CFM	1350	

Cooking Equipment	
	Actual
Item 1	
Item 2	
Item 3	
Item 4	

Test Data Supply		
	Design	**Actual**
AK factor	-	
Kv factor (Vel)	-	
Num of Readings	-	
Reading1 FPM	-	
Reading2 FPM	-	
Reading3 FPM	-	
Reading4 FPM	-	
Reading5 FPM	-	
Reading6 FPM	-	
Reading7 FPM	-	
Reading8 FPM	-	
Reading9 FPM	-	
Reading10 FPM	-	
Reading11 FPM	-	
Reading12 FPM	-	
Reading13 FPM	-	
Reading14 FPM	-	
Ave FPM(corr)	-	
CFM	-	

Notes:
Hood Left (griddle) requires a full length end panel to capture
Recommended design: 180 CFM/LFT

Written By: Dan Hertenstein on 11/18/2025

Unit Data - PHOTO LOG

11/18/2025

11/18/2025

11/18/2025

National TAB

Project: 11-17-25 CHILIS GREENSBURG, PA

System/Unit: Kitchen Hood Type I

Asset: HD3 AREA:OVEN

Unit Data		
	Design	**Actual**
MFG	NA	NA
Model Num	NA	NA
Job / Serial Num	-	
Hood length	-	91"
Hood Width	-	54"

Test Data Exhaust		
	Design	**Actual**
Filter Type	-	BAFFLE
Filter Size 1	-	12"X20"
Filter Qty 1	-	4
Filter AK factor size 1	-	1.54
Filter1 FPM	-	281
Filter2 FPM	-	324
Filter3 FPM	-	363
Filter4 FPM	-	224
Filter Ave FPM(corr)	-	298
CFM	1327	1835

Cooking Equipment	
	Actual
Item 1	
Item 2	
Item 3	
Item 4	

Test Data Supply		
	Design	**Actual**
AK factor	-	
Kv factor (Vel)	-	
Num of Readings	-	
Reading1 FPM	-	
Reading2 FPM	-	
Reading3 FPM	-	
Reading4 FPM	-	
Reading5 FPM	-	
Reading6 FPM	-	
Reading7 FPM	-	
Reading8 FPM	-	
Reading9 FPM	-	
Reading10 FPM	-	
Reading11 FPM	-	
Reading12 FPM	-	
Reading13 FPM	-	
Reading14 FPM	-	
Ave FPM(corr)	-	
CFM	-	

Notes:
Hood Right (pastry oven) no other equipment under it:
Recommended design: 100 CFM/LFT and block off a few filters that are not immediately around the oven.

Written By: Dan Hertenstein on 11/18/2025

Unit Data - PHOTO LOG

11/18/2025

11/18/2025

National TAB

Project: 11-17-25 CHILIS GREENSBURG, PA

System/Unit: Kitchen Hood Type I

Asset: HD4 AREA:COMBI OVEN

Unit Data		
	Design	**Actual**
MFG	NA	HALTON
Model Num	NA	NA
Hood length	-	66"
Hood Width	-	51"

Test Data Exhaust		
	Design	**Actual**
Filter Type	-	BAFFLE
Filter Size 1	-	16"X20"
Filter Qty 1	-	3
Filter AK factor size 1	-	2
Filter1 FPM	-	208
Filter2 FPM	-	217
Filter3 FPM	-	209
Filter Ave FPM(corr)	-	211.3
CFM	500	1268

Cooking Equipment	
	Actual
Item 1	
Item 2	
Item 3	
Item 4	

Test Data Supply		
	Design	**Actual**
AK factor	-	
Kv factor (Vel)	-	
Num of Readings	-	
Reading1 FPM	-	
Reading2 FPM	-	
Reading3 FPM	-	
Reading4 FPM	-	
Reading5 FPM	-	
Reading6 FPM	-	
Reading7 FPM	-	
Reading8 FPM	-	
Reading9 FPM	-	
Reading10 FPM	-	
Reading11 FPM	-	
Reading12 FPM	-	
Reading13 FPM	-	
Reading14 FPM	-	
Ave FPM(corr)	-	
CFM	-	

Notes:
Recommended design: 180 CFM/LFT and place an extended splash guard on the fryer right end, extend up 18"

Written By: Dan Hertenstein on 11/18/2025

Unit Data - PHOTO LOG

11/18/2025

11/18/2025

11/18/2025

National TAB

Project: 11-17-25 CHILIS GREENSBURG, PA

System/Unit: Kitchen Hood Type I

Asset: HD5 AREA:DISH WASHER

Unit Data		
	Design	**Actual**
MFG	NA	NA
Model Num	NA	NA
Hood length	-	
Hood Width	-	

Test Data Exhaust		
	Design	**Actual**
Filter Type	-	
Filter Size 1	-	
Filter Size 2	-	
Filter Qty 1	-	
Filter Qty 2	-	
Filter AK factor size 1	-	
Filters AK factor size 2	-	
Filter1 FPM	-	
Filter2 FPM	-	
Filter3 FPM	-	
Filter4 FPM	-	
Filter5 FPM	-	
Filter6 FPM	-	
Filter7 FPM	-	
Filter8 FPM	-	
Filter9 FPM	-	
Filter10 FPM	-	
Filter11 FPM	-	
Filter12 FPM	-	
Filter Ave FPM(corr)	-	
CFM	-	

Cooking Equipment	
	Actual
Item 1	
Item 2	
Item 3	
Item 4	

Test Data Supply		
	Design	**Actual**
AK factor	-	
Kv factor (Vel)	-	
Num of Readings	-	
Reading1 FPM	-	
Reading2 FPM	-	
Reading3 FPM	-	
Reading4 FPM	-	
Reading5 FPM	-	
Reading6 FPM	-	
Reading7 FPM	-	
Reading8 FPM	-	
Reading9 FPM	-	
Reading10 FPM	-	
Reading11 FPM	-	
Reading12 FPM	-	
Reading13 FPM	-	
Reading14 FPM	-	
Ave FPM(corr)	-	
CFM	-	

Unit Data - PHOTO LOG

11/18/2025

CheckList List

- 01: EF EVALUATION
- 02: HOOD EVALUATION
- 03: RTU EVALUATION
- 04: FINAL CHECKS

11-17-25 CHILIS GREENSBURG, PA

CheckList Information

Name :	01: EF EVALUATION	**Status :**	Completed
Assigned Organization :	National TAB	**Asset :**	
Requesting Organization :	National TAB		
Created Date :	11/13/2025 - Trinity Dodds - National TAB		
Completed Date :	11/20/2025 - Jordan Best - National TAB		

CheckList Item Details

Exhaust Fan

Rotation is correct?	Pass
Comment:	
Belts are tight (if applicable)?	N/A
Comment:	
Speed controller installed and functional (if applicable)?	Fail
Comment: Only1 VFD functional, others are bypassed. Unable to adjust fan speeds.	
There is no major leakage around base of fan?	Pass
Comment:	
Back draft damper installed for non grease fans and can it fully open?	N/A
Comment: Unable to remove restroom fan from curb.	
No abnormal noise and vibration?	Pass

Comment:

11-17-25 CHILIS GREENSBURG, PA

CheckList Information

Name :	02: HOOD EVALUATION	**Status :**	Completed
Assigned Organization :	National TAB	**Asset :**	
Requesting Organization :	National TAB		
Created Date :	11/13/2025 - Trinity Dodds - National TAB		
Completed Date :	11/20/2025 - Jordan Best - National TAB		

CheckList Item Details

HOODS

All hood filters installed and accounted for?	Pass
Comment:	
Hoods are wired and have power?	Pass
Comment:	
Hood is free of alarms?	Fail
Comment: Hood control system is not working as designed. Several VFD's bypassed, staff turns hoods on at breaker panel.	
Hood is free of damage?	Pass
Comment:	
Quarter or full vertical end panels are installed?	Fail
Comment: Recommend floor length end panel for Hood 2 to improve smoke capture.	
If PSP's are installed do they appear to be clean	Pass

Comment:

11-17-25 CHILIS GREENSBURG, PA

CheckList Information

Name :	03: RTU EVALUATION	**Status :**	Completed
Assigned Organization :	National TAB	**Asset :**	
Requesting Organization :	National TAB		
Created Date :	11/13/2025 - Trinity Dodds - National TAB		
Completed Date :	11/20/2025 - Jordan Best - National TAB		

CheckList Item Details

RTU Inspection

Unit is free of damage	Pass
Comment:	
No abnormal noise or vibration	Pass
Comment:	
Evaporator coil is clean and free of damage	Fail
Comment:	
Filters are clean	Pass
Comment:	
Blower wheel is clean	Fail
Comment:	
Belt is tight	Pass
Comment:	
Outside air damper is functional	Fail

Comment:	
Condenser coil is clean and free of damage	Pass
Comment:	
Condensate drain is installed	Pass
Comment:	
Water is draining properly from the unit and is not pooling up	Pass
Comment:	
Dehumidification	
Does RTU have dehumidification? If so answer the questions below.	N/A
Comment:	
If yes, is the humidity sensor wired properly at the RTU?	N/A
Comment:	
What RH % is the unit displaying?	N/A
Comment:	
Increase the RH setpoint to force the unit into dehumidification and confirm that it goes into dehumidification mode	N/A
Comment:	
Set the dehumidfication setpoint to 60%	N/A
Comment:	
Cooling	
Turn the thermostat down to force the unit into cooling and confirm that all compressors and condenser fans stage on	N/A
Comment: Forgot to do this step while on site.	

11-17-25 CHILIS GREENSBURG, PA

CheckList Information

Name :	04: FINAL CHECKS	**Status :**	Completed
Assigned Organization :	National TAB	**Asset :**	
Requesting Organization :	National TAB		
Created Date :	11/13/2025 - Trinity Dodds - National TAB		
Completed Date :	11/20/2025 - Jordan Best - National TAB		

CheckList Item Details

FINAL CHECKS

HOOD CAPTURE TEST

List kitchen equipment turned on for testing

Comment:

All

List smoke candle type used

Comment:

S-102 45 Second

Smoke test capture % - Perimeter of hood

Comment:

Hood-1:100% Hood-2: 50% Hood-3:100% Hood-4: 100% Hood-5: N/A

Smoke test capture % - Top of cooking surface

Comment:

Hood-1:100% Hood-2: 50% Hood-3:100% Hood-4: 100% Hood-5: N/A

WITNESS

Date test was completed	11/19/2025

Comment:

Owner representative name / Firm (if Applicable)

Comment:

N/A

Video record smoke capture

Comment:

N/A

BUILDING PRESSURE

Do actual net building airflow, design net building airflow, and pressure coincide? If not why? (All three should either be positive or negative)	Pass

Comment:

PROGRAM THERMOSTAT SCHEDULE

Confirm the time is correct on each thermostat	N/A

Comment:

Forgot to program thermostats.

Occupied = 7:30am	N/A

Comment:

Occupied fan = ON	N/A

Comment:

Occupied temperature = 72 cooling / 68 heating	N/A

Comment:

Forgot to program thermostats.

Unoccupied = 1am	N/A

Comment:

Unoccupied fan = Auto	N/A

Comment:

Unoccupied temperature = 77 cooling / 63 heating	N/A

Comment:

Forgot to program thermostats.