

Report By:

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



Report: Issue Report
Function: Test, Adjust, & Balance
Date: 01/29/2026
Completed By: National TAB

PROJECT
01-26-26 QT #1147 GREENVILLE, SC

1012 WOODRUFF RD

GREENVILLE, SC

Client

QUIKTRIP
4705 SOUTH 129TH EAST AVENUE
TULSA, OK 74134

National TAB

Project: 01-26-26 QT #1147 GREENVILLE, SC

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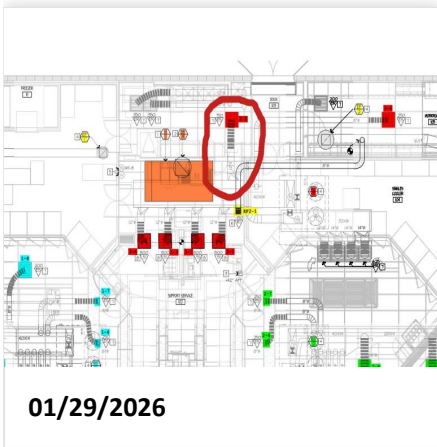


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Project Issue Information

Issue Name : Damper 3-5 Inaccessible
Description : The damper for diffuser 3-5 is inaccessible and the airflow cannot be adjusted.
Created By : National TAB **Assigned To :** National TAB - Dan Hertenstein
Status : Open
Priority : Medium **Asset Tag :** SGRD5
Originated Date : 01/29/2026 - Alex Bauer - National TAB

Project Issue File Details





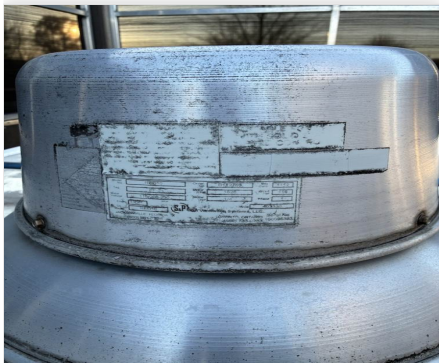
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Project Issue Information

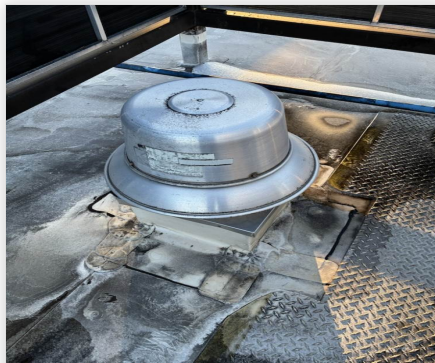
Issue Name : EF-2 Noise and Vibration
Description : There is noticeable noise and vibration coming from the EF-2 fan at any speed.
Created By : National TAB **Assigned To :** National TAB - Dan Hertenstein
Status : Open
Priority : High **Asset Tag :** EF2
Originated Date : 01/28/2026 - Alex Bauer - National TAB

Project Issue File Details

- 1. [Open](#) MicrosoftTeams_video_1_660239774.mp4
01/28/2026



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Project Issue Information

Issue Name : Incorrect Kitchen Diffusers
Description : The kitchen diffusers 3-1 through 3-4 are the incorrect type. They need to be the TITUS 300FS diffuser with the installed deflection blades.
Created By : National TAB **Assigned To :** National TAB - Dan Hertenstein
Status : Open
Priority : Medium **Asset Tag :** RT-3
Originated Date : 01/28/2026 - Alex Bauer - National TAB

Project Issue File Details



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GRILLE, REGISTER, & DIFFUSER SCHEDULE

NO.	MANUFACTURER	MODEL	SERVICE	FACE SIZE	DECK SIZE	DESCRIPTION	NOTES
01	TITUS	300L	04043	18" X 18"	SEE PLAN	34" 30" BLAKE TRANSFER GILLES AL. W/FE	02
02	TITUS	300FS	04041	22" X 22"	SEE PLAN	20" BLAKE DEFLECTION GILLES AL. W/FE	03

NOTES:
1. PRELIMINARY SCHEDULE FOR ALL DIFFUSERS TO BE INSTALLED IN THE KITCHEN AREA.

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Project Issue Information

Issue Name : Kitchen Dampers Not Present
Description : The dampers for diffusers 3-1 through 3-4 were not found on the duct work. The surrounding area was searched and felt for any mechanical dampers, yet none were found. Certain ceiling tiles were not able to be moved fully out of the way as well.
Created By : National TAB **Assigned To :** National TAB - Dan Hertenstein
Status : Open
Priority : Urgent **Asset Tag :** RT-3
Originated Date : 01/29/2026 - Alex Bauer - National TAB

Project Issue File Details

- 1. [Open](#) MicrosoftTeams_video_2_1168236298.mp4
01/29/2026





01-26-26 QT #1147 GREENVILLE, SC

Project Issue Information

Issue Name : No Hood End Panels Installed
Description : There are no hood end panels installed as per the Hood Schedule.
Created By : National TAB **Assigned To :** National TAB - Dan Hertenstein
Status : Open
Priority : Medium **Asset Tag :** HD1
Originated Date : 01/28/2026 - Alex Bauer - National TAB

Project Issue File Details

HOOD / EXHAUST FAN SCHEDULE							
MANUFACTURER	MODEL	SIZE	CFM	MISC.	LIGHTS	FIRE SYSTEM	WEIGHT
BT-3	CAPFLANGE	250X44	12.0	12.0	BT-3	YES	26.0 LB
BT-3	CAPFLANGE	250X44	12.0	12.0	BT-3	NO	26.0 LB

NOTES:

- HOODS, FANS, AND ACCESSORIES SHALL BE MANUFACTURER PROVIDED CONTRACTOR INSTALLED.
- HOOD SHALL BE 40 STAINLESS STEEL.
- HOOD SHALL BE PROVIDED WITH FAN INDICATOR AND (APPROX) MOUNTED ON FRONT PANEL.
- MANUFACTURER PROVIDED (DOUBLE WALLED) 1/2" THICK STAINLESS STEEL DUCT KIT AND ALL REQUIRED CONNECTION ACCESSORIES FOR FIELD INSTALLATION FROM HOOD TO FAN.
- HOOD SHALL HAVE RIGHT AND LEFT **QUARTER END PANELS** AND FRONT, LEFT AND RIGHT STAINLESS STEEL FIELD INLET/OUTLET.
- HOOD SHALL BE PROVIDED WITH 1/4" DIA. 1/2" LONG BRASS FITTINGS.
- HOOD SHALL BE PROVIDED WITH DUCT HANGERS AND AUTOMATIC FAN CONTROLS MOUNTED IN HOOD UTILITY CABINET.
- SYSTEM SHALL BE CAPABLE OF MODULATING FAN AS REQUIRED AND INTEGRATED WITH BUILDING-AIAC SYSTEM FOR BUILDING PERFORMANCE.
- EQUIPMENT SHALL BE FACTORY PROVIDED WITH HOOD UTILITY CABINET.
- HOOD SHALL BE LATCHED AND LABELED FOR IF CLEARANCE REQUIREMENTS TO COMPARTMENT.
- FAN SHALL BE PROVIDED WITH SPEED AND INVERTER DRIVE BOX AND DISCONNECT.
- INVERTER SPEED CONTROLLER PRE-INSTALLED IN FAN BOXING SPEED CONTROLLER SHALL BE MANUALLY ADJUSTED BY TEST AND BALANCE CONTRACTOR.

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