

National TAB

Project: 02-02-26 QT #1176 CAYCE, SC

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Project Issue Information

Issue Name : Damper 3-1 Not Present
Description : The damper for 3-1 is not present.
Created By : National TAB **Assigned To :** National TAB - Dan Hertenstein
Status : Open
Priority : Urgent **Asset Tag :** SGRD1
Originated Date : 02/03/2026 - Alex Bauer - National TAB

Project Issue File Details

- 1. [Open](#) MicrosoftTeams_video_3_529257102.mp4
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Project Issue Information

Issue Name : Incorrect Kitchen Diffusers
Description : The kitchen diffusers 3-2 through 3-5 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 : High **Asset Tag :** RT-3
Originated Date : 02/03/2026 - Alex Bauer - National TAB

Project Issue File Details



02/03/2026

GRILLE, REGISTER, & DIFFUSER SCHEDULE

NO.	MANUFACTURER	MODEL	SERVICE	FACE SIZE	BACK SIZE	DESCRIPTION	NOTES
01	TITUS	300L	04043	18" X 18"	SEE PLAN	3/4" 27 BLADE TRANSPARENT AL. W/FE	02
02	TITUS	300FS	04041	22" X 22"	SEE PLAN	27 BLADE DEFLECTION AL. W/FE	03

NOTES:
1. PREPARE FOR ALL DIFFUSERS TO BE IN A 10' SQUARE AREA

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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 : High **Asset Tag :** HD1
Originated Date : 02/03/2026 - Alex Bauer - National TAB

Project Issue File Details

HOOD / EXHAUST FAN SCHEDULE							
MANUFACTURER	MODEL	SIZE	CFM	WEG.	LIGHTS	FIRE SYSTEM	WEIGHT
BT-3	CAPFLANGE	48"X30"	175	0.750	174	STAINLESS	80 LBS
BT-3	CAPFLANGE	30"X30"	107	0.750	STREET CURVE	-	70 LBS

NOTES:

- HOODS, FANS, AND ACCESSORIES SHALL BE MANUFACTURER PROVIDED CONTRACTOR INSTALLED.
- HOOD SHALL BE 48" STAINLESS STEEL.
- HOOD SHALL BE PROVIDED WITH FAN INDICATOR AND (APPROX) MOUNTED ON FRONT PANEL.
- MANUFACTURER PROVIDED (DOUBLE WALLED) 1/2" LAQUED STAINLESS STEEL DUCT KIT AND ALL REQUIRES CONNECTION ACCESSORIES FOR FIELD-INSTALLATION FROM HOOD TO FAN.
- HOOD SHALL HAVE RIGHT AND LEFT **END PANELS** AND FRONT, LEFT AND RIGHT STAINLESS STEEL FIELD REPAIRS.
- HOOD SHALL BE PROVIDED WITH 1/4" CWL 1/2"X6" BRASS FLTS.
- HOOD SHALL BE PROVIDED WITH DUCT HANGER KIT, BRASS AND ALUMINUM PAN CONTROLS MOUNTED IN HOOD UTILITY CABINET.
- SYSTEM SHALL BE CAPABLE OF INSULATING FAN AS SUBMITTED AND INTEGRATED WITH BUILDING-AIR SYSTEM FOR BUILDING PRESSURIZATION.
- SHIMMED SAE DOWNS CONTROLS ARE FACTORY PROVIDED WITHIN HOOD UTILITY CABINET.
- HOOD SHALL BE LATCHED AND LABELED FOR IF CLEARANCE REQUIREMENTS TO COMPARTMENTS.
- FAN SHALL BE PROVIDED WITH SPEED AND INVERT (LARGE) CONTROL BOX AND DISCONNECT.
- VARIABLE SPEED CONTROLLER PRE-WIRED IN FAN HANGING SPEED CONTROLLER SHALL BE MANUALLY ADJUSTED BY TEST AND BALANCE CONTRACTOR.

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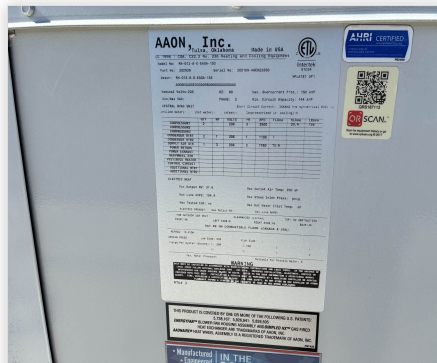
Project Issue Information

Issue Name : RTU-3 Economizer Actuator Malfunction
Description : The actuator for the economizer stopped responding to commands from the store computer when setting the outside air when the hood is off. The outside air was set manually.
Created By : National TAB **Assigned To :** National TAB - Dan Hertenstein
Status : Open
Priority : Urgent **Asset Tag :**
Originated Date : 02/03/2026 - Alex Bauer - National TAB

Project Issue File Details



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Project Issue Information

Issue Name : RTU-4 Low Flow
Description : The Yaskawa J1000 VFD is set to its maximum speed option and the RTU is not producing enough airflow as it should (79%/100%). It is recommended to ensure the dampers are fully open and existent as well to check for resistance in the system. 66 CFM/ton is within the acceptable range for a unit of this size.
Created By : National TAB **Assigned To :** National TAB - Dan Hertenstein
Status : Open
Priority : High **Asset Tag :** RT-4
Originated Date : 02/03/2026 - Alex Bauer - National TAB

Project Issue File Details



02/03/2026



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