

# National TAB

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

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## Issue List

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

Project Issue File Details

HOOD / EXHAUST FAN SCHEDULE								
NO.	MANUFACTURER	MODEL	SIZE	CFM OPTION	MISC.	LIGHTS	FIRE SYSTEM	WEIGHT
1	CAPTEK	8000ND-2	84" X 102"	27,000	274 PANAST CAR	84" LED	YES	80 LBS
2	CAPTEK	2504FA	42" X 48"	0 / 180	DIRECT DRIVE	-	-	70 LBS

**NOTES:**

- HOODS, FANS AND ACCESSORIES SHALL BE MANUFACTURER PROVIDED CONTRACTOR INSTALLED.
- HOOD SHALL BE 400 STAINLESS STEEL.
- HOOD SHALL BE FORWARDED WITH PAN REDUCER AND LIGHTS MOUNTED ON FRONT PANEL.
- MANUFACTURER PROVIDED PANELS SHALL BE 400 STAINLESS STEEL. ONLY SET AND ALL REARWARD 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 FELD INLET/OUTLET.
- HOOD SHALL BE FORWARDED WITH 400 STAINLESS STEEL FILLS.
- HOOD SHALL BE FORWARDED WITH TOUCH MOUNTED 4000 4000 AND AUTOMATIC PAN CONTROLS MOUNTED IN HOOD UTILITY CABINET.
- SYSTEM SHALL BE CAPABLE OF HOLDING PAN AS SPECIFIED AND RELEASED WITH MANUAL PAN SYSTEM FOR MANUAL PRESSURE RELEASE.
- EQUIPMENT SHUT DOWN CONTROLS ARE FACTORY PROVIDED WITH HOOD UTILITY CABINET.
- HOOD SHALL BE LISTED AND LABELED FOR IF CLEARANCE REQUIREMENTS TO COMPLY WITH.
- FAN SHALL BE FORWARDED WITH KEYS AND KEYS LABEL RESERVE BOX AND DISCONNECT.
- VARIABLE SPEED CONTROLLER PRE-WIRED IN FAN KEYS. SPEED CONTROLLER SHALL BE MANUALLY ADJUSTED BY TEST AND BALANCE CONTRACTOR.

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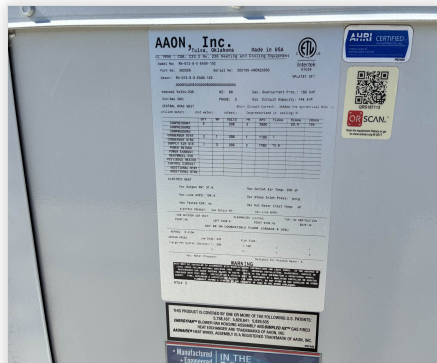
**Project Issue Information**

**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 :** Medium                              **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-3: Damper 3-1 Not Present  
**Description :** The damper for 3-1 is not present. Could not reduce airflow. Diffuser is above design but not anticipated to cause any issue.  
**Created By :** National TAB                      **Assigned To :** National TAB - Dan Hertenstein  
**Status :** Open  
**Priority :** InfoOnly                              **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 :** RTU-3: 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



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**GRILLE, REGISTER, & DIFFUSER SCHEDULE**

NO.	MANUFACTURER	MODEL	SERVICE	FACE SIZE	BACK SIZE	DESCRIPTION	NOTES
01	TITUS	300L	04043	18" X 18"	SEE PLAN	34" 90° BLADE TRANSFER GRILLE AL. W/FE	02
02	TITUS	300FS	04041	22" X 22"	SEE PLAN	20" 90° DEFLECTION GRILLE AL. W/FE	03

**NOTES:**  
 1. PREPARE FOR ALL DIFFUSERS TO BE IN A 90° BLADE POSITION.

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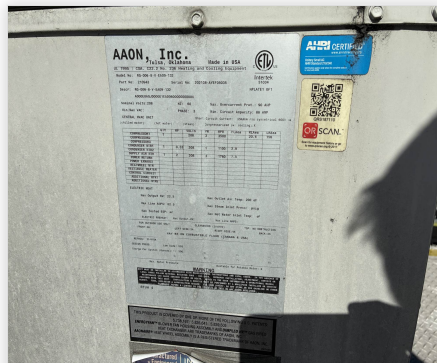
**Project Issue Information**

**Issue Name :** RTU-4 Below Design Airflow  
**Description :** The Yaskawa J1000 VFD is set to its maximum speed option and the RTU is below scheduled airflow. Unit is operating at 371 cfm per ton, which is typically acceptable rate. not anticipated to cause any issue. INFO ONLY.  
**Created By :** National TAB                      **Assigned To :** National TAB - Dan Hertenstein  
**Status :** Open  
**Priority :** InfoOnly                                      **Asset Tag :** RT-4  
**Originated Date :** 02/03/2026 - Alex Bauer - National TAB

Project Issue File Details



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