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LINWOOD ELEMENTARY SCHOOL (BONNER SPRINGS, KS)

Project Issue Information

Issue Name : DOAS 3 dirty filters

Description : Filters for both supply and exhaust sides are very dirty and need to be replaced.

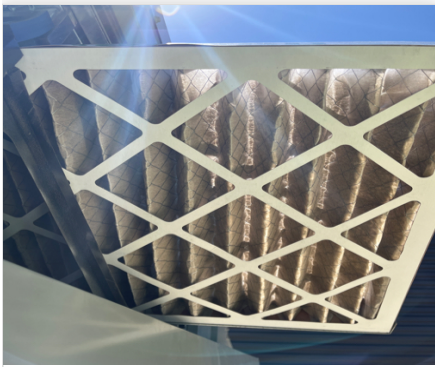
Created By : National TAB

Assigned To : National TAB - Will Turnbough

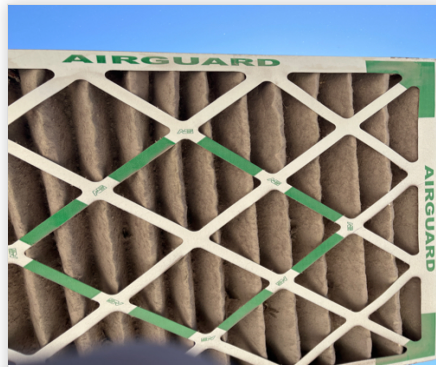
Status : Open

Originated Date : 07/20/2022 - Jacob Davidson - National TAB

Project Issue File Details



FuseIT0d764db66f4a42dabef996
0f7b9d1b96.jpeg



FuseITe1c96f59bda44dd2ab0e70
7dd0350363.jpeg



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LINWOOD ELEMENTARY SCHOOL (BONNER SPRINGS, KS)

Project Issue Information

Issue Name : DOAS-1 filters are very dirty and need to be changed.

Description : Responsibility - Temp Con (Jake notified on site and is in process of resolving).

Created By : National TAB

Assigned To : National TAB - Will Turnbough

Status : Open

Originated Date : 07/19/2022 - Will Turnbough - National TAB

Project Issue Response Details

- **07/19/2022** National TAB - Will Turnbough



FuselTe00b3fd68e194db685
b0fc04d6c6893a.jpeg



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LINWOOD ELEMENTARY SCHOOL (BONNER SPRINGS, KS)

Project Issue Information

Issue Name : DOAS-1 supply and exhaust fans are modulating speed. Speeds are modulating up and down. Balancing ca
Description : Responsibility - Trane
Created By : National TAB **Assigned To :** National TAB - Will Turnbough
Status : Open
Originated Date : 07/19/2022 - Will Turnbough - National TAB



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LINWOOD ELEMENTARY SCHOOL (BONNER SPRINGS, KS)

Project Issue Information

Issue Name : DOAS-3 Exhaust Airflow is Low

Description : Responsibility - Temp Con Airflow is 1835 CFM out of design of 3300 CFM. Main duct is 26x14. Confirmed that the fan is at 100% override. The RPM is approx 2150 (design RPM from submittal is 2059) and the VFD frequency is approx 71Hz. Confirmed rotation was correct. Going to traverse the main trunk and get a static pressure on the main drop.

Created By : National TAB

Assigned To : National TAB - Jacob Davidson

Status : Open

Originated Date : 07/20/2022 - Will Turnbough - National TAB

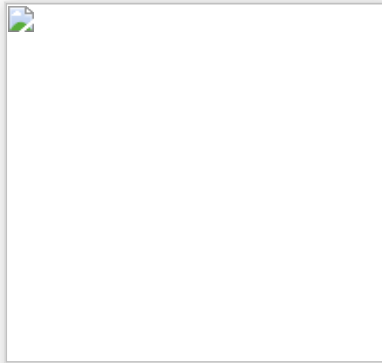
Project Issue Response Details

• **07/21/2022 National TAB - Jacob Davidson**

- Unable to get clear look at the exhaust duct connection to unit but taking a picture through the return compartment it appears that the duct is not aligned at unit and/or has obstruction. Need Temp Con to gain better access to inspect and resolve. Also recommend checking DOAS1 and 2.



FuselTc164ece3a23e40469a
3f7934e1f6d158.jpeg



Screenshot_2022_07_21_15
2338.png

• **07/21/2022 National TAB - Will Turnbough**

- Additional 90 degree transition added after main drop. Pressure at traverse point (after both 90's) is -0.0678" and pressure on main drop is -0.155".



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LINWOOD ELEMENTARY SCHOOL (BONNER SPRINGS, KS)

Project Issue Information

Issue Name : DOAS2 dirty filters

Description : Filters are dirty and need to be replaced. MC Jake is in the process of getting new filters

Created By : National TAB

Assigned To : National TAB - Will Turnbough

Status : Open

Originated Date : 07/21/2022 - Jacob Davidson - National TAB

Project Issue File Details



FuselTe45cc989f17342.jpeg



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LINWOOD ELEMENTARY SCHOOL (BONNER SPRINGS, KS)

Project Issue Information

Issue Name : Kitchen exhaust fan wiring not completed (Dish fan pictured)
Description : Responsibility - electrician
Created By : National TAB **Assigned To :** National TAB - Will Turnbough
Status : Open
Originated Date : 07/19/2022 - Will Turnbough - National TAB

Project Issue Response Details

- **07/19/2022** National TAB - Will Turnbough



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112dd6665ab7e.jpeg



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LINWOOD ELEMENTARY SCHOOL (BONNER SPRINGS, KS)

Project Issue Information

Issue Name : Kitchen hood start up is not completed. Fans will not be powered until startup is completed.

Description : Responsibility - Captive Aire

Created By : National TAB

Assigned To : National TAB - Will Turnbough

Status : Open

Originated Date : 07/19/2022 - Will Turnbough - National TAB

Project Issue Response Details

- **07/21/2022** **National TAB - Jacob Davidson**
 - Tech was onsite today, but electrician was not around to turn on breakers. Tech will be returning 7/22 in the morning when electrician is on-site to finish start-ups



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LINWOOD ELEMENTARY SCHOOL (BONNER SPRINGS, KS)

Project Issue Information

Issue Name : RTU-1 Condensate drain found broken.

Description : Does not affect balancing but noted as it could cause water to back up into the space. Door is hitting the P-trap and appears to be why it broke. Recommend repair. Responsibility - McCown Gordon

Created By : National TAB

Assigned To : National TAB - Will Turnbough

Status : Open

Originated Date : 07/19/2022 - Will Turnbough - National TAB

Project Issue Response Details

- **07/19/2022** National TAB - Will Turnbough



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a0885fe7ca102e.jpeg



FuseIT51882626aa1d45bf90
7f2e15b6768248.jpeg

