

## Issue List

- HOOD CAPTURE
- INCORRECT DAMPERS INSTALLED
- OFFICE DIFFUSER DUCTWORK
- RTU 1 LOW DIFFUSERS
- RTU2 LOW FLOW
- THERMOSTAT LABELS



Comfort. Under control.

### 06-19-23 CULVERS - COLUMBUS, GA

#### Project Issue Information

**Issue Name :** HOOD CAPTURE  
**Description :** WITH HOOD AT DESIGN FLOW AND LINE DIFFUSERS IN DESIGN AIRFLOW CAUSES HOODS TO FAIL TO FULLY CAPTURE. TECHNICIAN VERIFIED WITH KITCHEN UNITS OFF AND REAR DOOR OPEN THE HOODS CAPTURED CORRECTLY. DUCTWORK NOT INSTALLED PER DESIGN. SEE MSET PAGE M201 DETAIL C6. DIFFUSERS ARE MISSING RIGID 90 AND 12" RIGID DUCT RUN. RETURN STYLE DIFFUSERS ARE INSTALLED INSTEAD OF SUPPLY. RECOMMEND MECHANICAL CONTRACTOR INSTALLS DUCT PER DESIGN.

**Created By :** National TAB                      **Assigned To :** National TAB - William Patton

**Status :** Open

**Originated Date :** 06/22/2023 - William Patton - National TAB

#### Project Issue File Details



**LineDiffusers**  
06/22/2023



**CookLineDuctwork**  
06/22/2023



Comfort. Under control.

### 06-19-23 CULVERS - COLUMBUS, GA

#### Project Issue Information

**Issue Name :** INCORRECT DAMPERS INSTALLED  
**Description :** MSET CALLS FOR VOLUME DAMPERS AT SUPPLY TAKEOFFS. AND BRANCH DAMPERS. SEE MSET M201 DETAIL C6. IN NECK FACE ADJUSTED DAMPERS WERE INSTALLED INSTEAD. EXISTENCE OF BRANCH DAMPERS COULD NOT BE VERIFIED DUE TO SPRAY FOAM INSULATION ON DUCT. THE FACE DAMPERS CAUSE EXCESSIVE NOISE AT SEVERAL DIFFUSERS.  
**Created By :** National TAB                      **Assigned To :** National TAB - William Patton  
**Status :** Open  
**Originated Date :** 06/21/2023 - William Patton - National TAB

#### Project Issue File Details



SprayFoamInsulation.j..  
06/21/2023



InNeckFaceDamper  
06/21/2023



Comfort. Under control.

### 06-19-23 CULVERS - COLUMBUS, GA

#### Project Issue Information

**Issue Name :** OFFICE DIFFUSER DUCTWORK  
**Description :** OFFICE SUPPLY DIFFUSER IS DUCTED TO RTU2 INSTEAD OF RTU1. MSET M101 CALLS FOR THAT DIFFUSER TO BE DUCTED TO TO RTU1. PER MECHANICAL THE TRUSS WORK MAKES DUCTING TO RTU1 IMPOSSIBLE. THIS MAY LEAD TO UNCOMFORTABLE TEMPERATURES IN OFFICE IS THE KITCHEN CALLS HAS A DEMAND FOR COOLING WIEN THE OFFICE IS ALREADY COLD.

**Created By :** National TAB                      **Assigned To :** National TAB - William Patton

**Status :** Open

**Originated Date :** 06/21/2023 - William Patton - National TAB

#### Project Issue File Details



**OfficeDiffuser**  
06/21/2023



**Trusses**  
06/21/2023



Comfort. Under control.

### 06-19-23 CULVERS - COLUMBUS, GA

#### Project Issue Information

**Issue Name :** RTU 1 LOW DIFFUSERS

**Description :** AS A RESULT OF INCORRECT DAMPERS BEING INSTALLED AND THE DUCTWORK LAYOUT DIFFERING FROM THAT SHOWN ON THE MSET THERE ARE 4 DIFFUSERS THAT ARE BELOW DESIGN. SEVERAL FULL PASSES WERE MADE TO ATTEMPT TO RESOLVE THIS BUT WERE UNSUCCESSFUL. SPACE IS COMFORTABLE AS IS. RECOMMEND INSTALLING CORRECT VOLUME DAMPERS FOR INDIVIDUAL DIFFUSERS AND BRANCHES TO RESOLVE.

**Created By :** National TAB                      **Assigned To :** National TAB - William Patton

**Status :** Open

**Originated Date :** 06/21/2023 - William Patton - National TAB

#### Project Issue File Details



**LowLineDiffusers**  
06/21/2023



Comfort. Under control.

### 06-19-23 CULVERS - COLUMBUS, GA

#### Project Issue Information

**Issue Name :** RTU2 LOW FLOW  
**Description :** DIFFUSER IN DRY GOODS IS 351 CFM. DESIGN IS 600CFM. AFTER 8 FULL PASSES TOTAL INCREASE IN FLOW WAS 63 CFM. AFTER INSPECTION TECHNICIAN COULD NOT DIAGNOSE WHAT IS CAUSING RESTRICTION IN AIR FLOW. RECOMMEND MECHANICAL CONTRACTOR INVESTIGATES.  
**Created By :** National TAB                      **Assigned To :** National TAB - William Patton  
**Status :** Open  
**Originated Date :** 06/22/2023 - William Patton - National TAB

#### Project Issue File Details



**LowFlowDiffuser**  
**06/22/2023**



Comfort. Under control.

## 06-19-23 CULVERS - COLUMBUS, GA

### Project Issue Information

**Issue Name :** THERMOSTAT LABELS  
**Description :** THERMOSTATS ARE NOT LABELED. RECOMMEND LABELS INDICATING WHICH RTU THEY CONTROL ARE INSTALLED.  
**Created By :** National TAB                      **Assigned To :** National TAB - William Patton  
**Status :** Open  
**Originated Date :** 06/22/2023 - William Patton - National TAB