

**Issue Summary**

Unit	Issue Name	Priority	Description
RTU-1, 2, & 3	RTU1, 2, 3: OCP Not Energized	High	RTU's need OCP terminal energized to open the dampers. The terminal is currently jumpered so that the dampers will open to a minimum position. However they will remain open at all times including overnight when hoods are off. The best way to interlock the OCP terminal is to wire to a relay in the kitchen hoods that will energize OCP when the hood is on. An easier method is to interlock with an occupied/unoccupied schedule programmed into the thermostat however if the thermostat becomes unprogrammed, then the damper operation will get out of sync.
RTU-2 & 3	RTU2, 3: Filters Clogged	Low	Pleated filters clogged. Temporarily removed for TAB. Recommend replacing.
Kitchen RTU	Flex Duct Separated from Ductwork	Low	Flex duct has separated from ductwork for diffuser above the beverage fridge in the kitchen. It needs to be reconnected.
Hoods 1 & 3	Hood 1 & 3: Filters Clogged	Low	Filters in Hoods 1 & 3 are compacted with grease. Recommend deep cleaning. May require replacement. This won't necessarily improve comfort but it will allow the fan speed to be decreased for better efficiency.
RTU-1, 2, & 3	RTU1, 2, 3: No Dehumidification	Low	No dehumidification on any of the RTUs. If none of the changes above improve the humidity, then dehumidification will likely be required on the RTU's. Speaking with facilities manager Edgar, this was required on similar previous prototypes.