

<b>Project:</b>	CAVA Harvard Cambridge MA		
<b>Tech:</b>	Dakota Olenik	<b>Date:</b>	07/08/24

System	Notes
BC-1	Total air flow is at 85% of design; unit has very limited access could not evaluate condition of coil or filters. Unit is not cooling; RAT: 80F, SAT: 77F TD: 3.F; Balancing valve and PT ports not installed; could not access a section of pipe to achieve an ultrasonic reading; unable to measure water flow or temperatures; supply line was sweating, indicating it was cold. Could not determine control valve position; sweating indicated it was open. The CHW line did not have a strainer installed. Outside air flow not measured for this unit; see 'Outside Air'.
FCU-1	Cassette unit; airflow not measured. Unit is cooling: RAT: 73F, SAT: 52F TD: 21F.
FCU-2	Cassette unit; airflow not measured. Unit is cooling: RAT: 74F, SAT: 42F TD: 32F.
FCU-3	Airflow not measured; limited access provided to kitchen. Unit is cooling: RAT: 78F, SAT: 55F TD: 23F.
MAU-1	Airflow not measured; limited access provided to kitchen. Store pressure was neutral indicating MUA, OA and total exhaust were balanced.
OAF-1	Airflow not measured; limited access provided to kitchen; see 'Outside Air'. Store pressure was neutral indicating MUA, OA and total exhaust were balanced.
KEF-1	Airflow not measured; limited access provided to kitchen. Store pressure was neutral indicating MUA, OA and total exhaust were balanced.
EF-1	Total air flow is at 96% of design.
Outside Air	Total OA to BCU-1 and OAF-1 was measured at 106% of design.







