



AIR BALANCE SCHEDULE

UNIT	AREA SERVED	HOOD ON OA		HOOD OFF OA		HOOD ON EXHAUST		HOOD OFF EXHAUST	
		DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL
RTU 1	SALES	800	848	350	375				
RTU-2	SALES	800	862	350	375				
RTU-3	BOH/KITCHEN	800	855	350	368				
EF-1	WOMEN'S RR					225	231	225	231
EF-2	MEN'S RR					525	437	525	437
EF-3	HOOD					1350	0	0	0
TOTALS		2400	2565	1050	1118	2100	668	750	668

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2565
TOTAL EXHAUST	2100	668
NET AIRFLOW	300	1897

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	
SIDE	
REAR	
AVERAGE	

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1118
TOTAL EXHAUST	750	668
NET AIRFLOW	300	450

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	
SIDE	
REAR	
AVERAGE	

NOTES:

Kitchen hood was not operational, unable to properly get building pressure