



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	400	434	400	434				
RTU-2	SALES	700	766	700	766				
RTU-3	BOH/KITCHEN	1350	1403	0	0				
EF-1	RESTROOMS					625	0	625	0
EF-2	HOOD					1350	1360	0	0
EF-3	COMBI OVEN					150	150	150	150
TOTALS		2450	2603	1100	1200	2125	1510	775	150

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2450	2603
TOTAL EXHAUST	2125	1510
NET AIRFLOW	325	1093

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0144
SIDE	0.0107
REAR	
AVERAGE	0.0126

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1100	1200
TOTAL EXHAUST	775	150
NET AIRFLOW	325	1050

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0287
SIDE	0.0188
REAR	
AVERAGE	0.0238

NOTES:

No rear Door Just front and side