



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	WORKROOM	500	470	500	470				
RTU-2	SALES	700	752	700	752				
RTU-3	BOH/KITCHEN	1350	1347	0	0				
EF-1	RESTROOMS					675	0	675	0
EF-2	KITCHEN HD					1350	1372	0	0
EF-3	COMBI-OVEN					150	147	150	147
TOTALS		2550	2569	1200	1222	2175	1519	825	147

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2550	2569
TOTAL EXHAUST	2175	1519
NET AIRFLOW	375	1050

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0563
SIDE	0.0321
REAR	N/A
AVERAGE	0.0442

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1200	1222
TOTAL EXHAUST	825	147
NET AIRFLOW	375	1075

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0431
SIDE	0.0341
REAR	N/A
AVERAGE	0.0386

NOTES:

EF-1 IS MISSING DRIVE BELT. NO AIRFLOW. NO REAR ACCESS DOOR.