



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	836	350	365				
RTU-2	SALES	800	836	350	358				
RTU-3	BOH/KITCHEN	800	843	350	365				
EF-1	WOMEN'S RR					225	223	225	223
EF-2	MEN'S RR					525	656	525	656
EF-3	HOOD					1350	1372	0	0
TOTALS		2400	2515	1050	1088	2100	2251	750	879

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2515
TOTAL EXHAUST	2100	2251
NET AIRFLOW	300	264

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.001
SIDE	0.002
REAR	0.002
AVERAGE	0.0017

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1088
TOTAL EXHAUST	750	879
NET AIRFLOW	300	209

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.002
SIDE	0.003
REAR	0.002
AVERAGE	0.0023

NOTES: