



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	794	350	337				
RTU-2	SALES	800	878	350	358				
RTU-3	BOH/KITCHEN	800	836	350	365				
EF-1	WOMEN'S RR					225	219	225	219
EF-2	MEN'S RR					525	537	525	537
EF-3	HOOD					1350	1335	0	0
TOTALS		2400	2508	1050	1060	2100	2091	750	756

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2508
TOTAL EXHAUST	2100	2091
NET AIRFLOW	300	417

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.002
SIDE	0.0033
REAR	0.0012
AVERAGE	0.0022

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1060
TOTAL EXHAUST	750	756
NET AIRFLOW	300	304

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0023
SIDE	0.0029
REAR	0.0017
AVERAGE	0.0023

NOTES: