



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	802	350	359				
RTU-2	SALES	800	847	350	388				
RTU-3	BOH/KITCHEN	800	786	350	328				
EF-1	RR/JANITORS					600	614	600	614
EF-4	COMBI/OVEN					150	153	150	153
EF-3	HOOD					1350	1322	0	0
TOTALS		2400	2435	1050	1075	2100	2089	750	767

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2435
TOTAL EXHAUST	2100	2089
NET AIRFLOW	300	346

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0124
SIDE	0.0103
REAR	0.0089
AVERAGE	0.0105

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1075
TOTAL EXHAUST	750	767
NET AIRFLOW	300	308

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0132
SIDE	0.01
REAR	0.0102
AVERAGE	0.0111

NOTES: