



### 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	883	350	361				
RTU-2	SALES	800	876	350	368				
RTU-3	BOH/KITCHEN	800	876	350	382				
EF-1	WOMEN'S RR					225	223	225	223
EF-2	MEN'S RR					525	430	525	430
EF-3	HOOD					1350	1360	0	0
<b>TOTALS</b>		<b>2400</b>	<b>2635</b>	<b>1050</b>	<b>1111</b>	<b>2100</b>	<b>2013</b>	<b>750</b>	<b>653</b>

### HOODS ON

#### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2635
TOTAL EXHAUST	2100	2013
<b>NET AIRFLOW</b>	<b>300</b>	<b>622</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.01
SIDE	0.007
REAR	0.007
<b>AVERAGE</b>	<b>0.008</b>

### HOODS OFF

#### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1111
TOTAL EXHAUST	750	653
<b>NET AIRFLOW</b>	<b>300</b>	<b>458</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.008
SIDE	0.006
REAR	0.006
<b>AVERAGE</b>	<b>0.0067</b>

NOTES: