



### 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	769	350	362				
RTU-2	SALES	800	831	350	343				
RTU-3	BOH/KITCHEN	800	795	350	632				
EF-1	WOMEN'S RR					225	247	225	247
EF-2	MEN'S RR					525	367	525	367
EF-3	HOOD					1350	1322	0	0
<b>TOTALS</b>		<b>2400</b>	<b>2395</b>	<b>1050</b>	<b>1337</b>	<b>2100</b>	<b>1936</b>	<b>750</b>	<b>614</b>

### HOODS ON

#### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2395
TOTAL EXHAUST	2100	1936
<b>NET AIRFLOW</b>	<b>300</b>	<b>459</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.018
SIDE	
REAR	0.016
<b>AVERAGE</b>	<b>0.017</b>

### HOODS OFF

#### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1337
TOTAL EXHAUST	750	614
<b>NET AIRFLOW</b>	<b>300</b>	<b>723</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.024
SIDE	
REAR	0.023
<b>AVERAGE</b>	<b>0.0235</b>

NOTES: