



### 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	737	350	375				
RTU-2	SALES	800	739	350	372				
RTU-3	BOH/KITCHEN	800	862	350	370				
EF-1	WOMEN'S RR					225	280	225	280
EF-2	MEN'S RR					525	549	525	549
EF-3	HOOD					1350	1360	0	0
<b>TOTALS</b>		<b>2400</b>	<b>2338</b>	<b>1050</b>	<b>1117</b>	<b>2100</b>	<b>2189</b>	<b>750</b>	<b>829</b>

#### HOODS ON

##### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2338
TOTAL EXHAUST	2100	2189
<b>NET AIRFLOW</b>	<b>300</b>	<b>149</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0034
SIDE	
REAR	
<b>AVERAGE</b>	<b>0.0034</b>

#### HOODS OFF

##### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1117
TOTAL EXHAUST	750	829
<b>NET AIRFLOW</b>	<b>300</b>	<b>288</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0052
SIDE	
REAR	
<b>AVERAGE</b>	<b>0.0052</b>

NOTES: