



### 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	791	350	358				
RTU-2	SALES	800	820	350	337				
RTU-3	BOH/KITCHEN	800	777	350	337				
EF-1	WOMEN'S RR					225	247	225	247
EF-2	MEN'S RR					525	567	525	567
EF-3	HOOD					1350	1360	0	0
<b>TOTALS</b>		<b>2400</b>	<b>2388</b>	<b>1050</b>	<b>1032</b>	<b>2100</b>	<b>2174</b>	<b>750</b>	<b>814</b>

### HOODS ON

#### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2388
TOTAL EXHAUST	2100	2174
<b>NET AIRFLOW</b>	<b>300</b>	<b>214</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0034
SIDE	0.0056
REAR	0.0029
<b>AVERAGE</b>	<b>0.004</b>

### HOODS OFF

#### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1032
TOTAL EXHAUST	750	814
<b>NET AIRFLOW</b>	<b>300</b>	<b>218</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0025
SIDE	0.0032
REAR	0.0047
<b>AVERAGE</b>	<b>0.0035</b>

NOTES: