



### 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	855	350	369				
RTU-2	SALES	800	855	350	320				
RTU-3	BOH/KITCHEN	800	807	350	362				
EF-1	WOMEN'S RR					225	0	225	0
EF-2	MEN'S RR					525	558	525	558
EF-3	HOOD					1350	1323	0	0
<b>TOTALS</b>		<b>2400</b>	<b>2517</b>	<b>1050</b>	<b>1051</b>	<b>2100</b>	<b>1881</b>	<b>750</b>	<b>558</b>

### HOODS ON

#### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2517
TOTAL EXHAUST	2100	1881
<b>NET AIRFLOW</b>	<b>300</b>	<b>636</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0018
SIDE	0.0014
REAR	0.0038
<b>AVERAGE</b>	<b>0.0023</b>

### HOODS OFF

#### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1051
TOTAL EXHAUST	750	558
<b>NET AIRFLOW</b>	<b>300</b>	<b>493</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0142
SIDE	0.0117
REAR	0.0041
<b>AVERAGE</b>	<b>0.01</b>

NOTES:

See issues list about EF-1.