



### 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	861	350	371				
RTU-2	SALES	800	818	350	337				
RTU-3	BOH/KITCHEN	800	852	350	366				
EF-1	WOMEN'S RR					225	269	225	269
EF-2	MEN'S RR					525	503	525	503
EF-3	HOOD					1350	1385	0	0
<b>TOTALS</b>		<b>2400</b>	<b>2531</b>	<b>1050</b>	<b>1074</b>	<b>2100</b>	<b>2157</b>	<b>750</b>	<b>772</b>

### HOODS ON

#### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2531
TOTAL EXHAUST	2100	2157
<b>NET AIRFLOW</b>	<b>300</b>	<b>374</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.018
SIDE	
REAR	0.017
<b>AVERAGE</b>	<b>0.0175</b>

### HOODS OFF

#### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1074
TOTAL EXHAUST	750	772
<b>NET AIRFLOW</b>	<b>300</b>	<b>302</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.016
SIDE	
REAR	0.015
<b>AVERAGE</b>	<b>0.0155</b>

NOTES: