



### 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	723	350	367				
RTU-2	SALES	800	808	350	333				
RTU-3	BOH/KITCHEN	800	759	350	361				
EF-1	RR/JANITOR					750	689	750	689
EF-3	HOOD					1350	1346	0	0
<b>TOTALS</b>		<b>2400</b>	<b>2290</b>	<b>1050</b>	<b>1061</b>	<b>2100</b>	<b>2035</b>	<b>750</b>	<b>689</b>

### HOODS ON

#### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2290
TOTAL EXHAUST	2100	2035
<b>NET AIRFLOW</b>	<b>300</b>	<b>255</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0013
SIDE	
REAR	
<b>AVERAGE</b>	<b>0.0013</b>

### HOODS OFF

#### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1061
TOTAL EXHAUST	750	689
<b>NET AIRFLOW</b>	<b>300</b>	<b>372</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0021
SIDE	
REAR	
<b>AVERAGE</b>	<b>0.0021</b>

NOTES: