



### 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	784	350	309				
RTU-2	SALES	800	853	350	323				
RTU-3	BOH/KITCHEN	800	811	350	392				
EF-1	RR/JANITOR					750	887	750	887
EF-3	HOOD					1350	1435	0	262
<b>TOTALS</b>		<b>2400</b>	<b>2448</b>	<b>1050</b>	<b>1024</b>	<b>2100</b>	<b>2322</b>	<b>750</b>	<b>1149</b>

#### HOODS ON

##### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2448
TOTAL EXHAUST	2100	2322
<b>NET AIRFLOW</b>	<b>300</b>	<b>126</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.001
SIDE	0.003
REAR	0.002
<b>AVERAGE</b>	<b>0.002</b>

#### HOODS OFF

##### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1024
TOTAL EXHAUST	750	1149
<b>NET AIRFLOW</b>	<b>300</b>	<b>-125</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.004
SIDE	0.005
REAR	0.002
<b>AVERAGE</b>	<b>0.0037</b>

NOTES: