



### 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	779	350	431				
RTU-2	SALES	800	827	350	362				
RTU-3	BOH/KITCHEN	800	807	350	417				
EF-1	RR/JANITOR					750	787	750	787
EF-3	HOOD					1350	1348	0	0
<b>TOTALS</b>		<b>2400</b>	<b>2413</b>	<b>1050</b>	<b>1210</b>	<b>2100</b>	<b>2135</b>	<b>750</b>	<b>787</b>

### HOODS ON

#### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2413
TOTAL EXHAUST	2100	2135
<b>NET AIRFLOW</b>	<b>300</b>	<b>278</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.003
SIDE	0.004
REAR	0.03
<b>AVERAGE</b>	<b>0.0123</b>

### HOODS OFF

#### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1210
TOTAL EXHAUST	750	787
<b>NET AIRFLOW</b>	<b>300</b>	<b>423</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0263
SIDE	0.0263
REAR	0.0074
<b>AVERAGE</b>	<b>0.02</b>

**NOTES:**

See issues list.