



### 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	870	883	420	396				
RTU-2	SALES	870	897	420	438				
RTU-3	BOH/KITCHEN	870	862	420	424				
RTU-4	STORAGE	100	98	100	98				
EF-1	MEN'S RR					600	572	600	572
EF-2	WOMEN'S RR					225	386	225	386
EF-3	HOOD					1350	1432	0	0
<b>TOTALS</b>		<b>2710</b>	<b>2740</b>	<b>1360</b>	<b>1356</b>	<b>2175</b>	<b>2390</b>	<b>825</b>	<b>958</b>

### HOODS ON

#### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2710	2740
TOTAL EXHAUST	2175	2390
<b>NET AIRFLOW</b>	<b>535</b>	<b>350</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0101
SIDE	0.0055
REAR	0.0011
<b>AVERAGE</b>	<b>0.0056</b>

### HOODS OFF

#### NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1360	1356
TOTAL EXHAUST	825	958
<b>NET AIRFLOW</b>	<b>535</b>	<b>398</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0041
SIDE	0.0066
REAR	0.0036
<b>AVERAGE</b>	<b>0.0048</b>

NOTES:

See issues list.