

### AIR BALANCE SCHEDULE

UNIT	HVAC SUPPLY		HVAC RETURN		HVAC OUTDOOR		OA %		HOOD MAKE-UP		HOOD EXHAUST		GENERAL EXH.	
	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL
WSHP-1	20 TONS	UPPER DINING	-	5987	#VALUE!	5987		0	#VALUE!	0.0%				
WSHP-2	20 TONS	BAR	-	6673	#VALUE!	6673		0	#VALUE!	0.0%				
HP-3	3 TONS	2ND FLOOR PRIVATE D	-	1156	#VALUE!	1156		0	#VALUE!	0.0%				
HP-4	5 TONS	FRONT KITCHEN	-	2256	#VALUE!	2256		0	#VALUE!	0.0%				
HP-5	3 TONS	WINE	-	1239	#VALUE!	1239		0	#VALUE!	0.0%				
HP-6	3 TONS	SOUTH DINING	-	1132	#VALUE!	1132		0	#VALUE!	0.0%				
HP-7	3 TONS	PRIVATE DINING		1256	0	1256		0	#DIV/0!	0.0%				
HP-8	5 TONS	LOBBY / RR		2226	0	2226		0	#DIV/0!	0.0%				
HP-9	5 TONS	REAR KITCHEN		1204		1204		0		0.0%				
HP-10	3 TONS	SOUTH DINING HOST WALL		1323		1323		0		0.0%				
RTU-1		STAIRWELL		1106		1106		0		0.0%				
RTU-2	5 TONS	POOL SOUTH		2208		2208		0		0.0%				
RTU-3	5 TONS	POOL NORTH	-	2172	#VALUE!	2172		0	#VALUE!	0.0%				
KEF-1		HOOD-1 AND HOOD 2										7163		
KEF-2		DISH HD-3										1008		
MAU		HOOD-1 AND HOOD 2								9469				
<b>TOTALS</b>			0	29938	#VALUE!	29938	0	0		9469	0	8171	0	0

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	0	9469
TOTAL EXHAUST	0	8171
<b>NET AIRFLOW</b>	<b>0</b>	<b>1298</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.006
SIDE	
REAR	
<b>AVERAGE</b>	<b>0.006</b>

#### FINAL CHECKS

- ACTUAL NET AIRFLOW COINCIDES WITH DESIGN: ✓

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- MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW: ✓

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- PRESSURE FALLS WITHIN IMC TOLERANCE OF +/-0.02" W.C. ✓

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