

	F	P	Column A LIV RM	Column B DIN RM	Column C KIT	Column D WIC	Column E ENTRY	Column F G.BATH	Column G M.BATH	Column H H.BATH								
Height	A	A	9	B 9	B 9	B 8	B 9	B 8	B 8	B 9								
Length	C	G	23.7	T 12.2	T 19.8	T 5	T 5.5	T 5.8	T 5.7	T 8.2								
Width	T	E	13	U 13.2	U 13.8	U 9	U 13	U 9	U 13.5	U 5.5								
Length Exposed Wall	O	N	36.7	H 25.4	H 33.6	H 5	H 18.5	H 5.8	H 18	H 8.3								
Wdw & Dr Area -Glass	R	O	58.8	52.2	8		6	1.7	9.9	0								
Wall Constr Uo	4.50	1	330	1485	229	1031	302	1359	40	180	167	752	46	207	144	648	75	338
Type of Glass Ug	22.50	1	58.8	1323	52.2	1175	8	180	0	0	6	135	1.7	38	9.9	223	0	0
Ceiling Constr Uo	2.34	2		0	0	0	45	105		0	52	122	77	180				0
Floor Constr Uo	4.23	2	308	1303	161	681	273	1155		0	72	305		0		0	45	190
Door Opening	5.94	1	39	232		0		0		0	20	119		0		0		0
One Wall (W/Glass)	1.08	3		0	0	0	360	389		0	418	451		0		0	406	438
Two Walls	1.62	3	2773	4492	1449	2347	2459	3984		0	644	1043		0	616	998		0
Three Walls or Foyer	2.16	3		0	0	0		0		0		0		0		0		0
Total BTUH				8835		5234		6678		674		2354		818		2049		966

Room Name	F	P	Column I MSTR BR	Column J BDRM 2	Column K BDRM 3	Column L BDRM 4		BTUH	BTUH	BTUH	Watts	Watt	Watts				
Height	A	A	8	B 8	B 8	B 8	B	Col.	Actual	Lgth	Used	Actual	Lgth	Used			
Length	C	G	18.8	T 13.9	T 13.9	T	T	A	9719	16	9920	2850	12	3000			
Width	T	E	13	U 13	U 13	U	U	B	5757	10	6200	1688	7	1750			
Length Exposed Wall	O	N	33.8	H 26.9	H 26.9	H	0	H	C	7346	12	7440	2154	9	2250		
Wdw & Dr Glass Area	R	O	25.7	19.8	19.8			D	741	2	1240	217	1	250			
Wall Constr Uo	4.50	1	270	1215	215	968	215	968	0	0	E	2589	5	3100	759	4	1000
Type of Glass Ug	22.50	1	25.7	578	19.8	446	19.8	446	0	0	F	900	2	1240	264	2	500
Ceiling Constr Uo	2.34	2	244	571	181	424	181	424	0	0	G	2254	4	2480	661	3	750
Floor Constr Uo	4.23	2		0	0	0	0	0	0	0	H	1063	2	1240	312	2	500
Door Opening	5.94	1		0	0	0	0	0	0	0	I	6084	10	6200	1784	8	2000
One Wall (W/Glass)	1.08	3		0	0	0	0	0	0	0	J	4599	8	4960	1349	6	1500
Two Walls	1.62	3	1955	3167	1446	2343	1446	2343	0	0	K	4599	8	4960	1349	6	1500
Three Walls or Foyer	2.16	3		0	0	0	0	0	0	0	L	0	0	0	0	0	0
Total BTUH				5531		4181		4181		0 TL BTU	45651	79	48980	13387	60	15000	