



### Load Preview Report

Scope	Has AED	Net Ton	Rec Ton	ft. <sup>2</sup> /Ton	Area	Sen Gain	Lat Gain	Net Gain	Sen Loss	Min Htg CFM	Min Clg CFM	Sys Htg CFM	Sys Clg CFM	Sys Act CFM	Duct Size
Building		3.51	3.71	881	3,266	33,374	8,717	42,091	67,053	797	1,485	797	1,485	1,485	
System 1	Yes	1.68	1.78	839	1,498	16,064	4,124	20,188	31,141	377	719	377	719	719	18x8
Ventilation						290	675	965	2,173						
Duct Latent							723	723							
Zone 1					1,498	15,774	2,726	18,500	28,968	377	719	377	719	719	18x8
1-Living Room					240	2,966	259	3,225	4,877	63	135	63	135	135	1--7
2-Family Room					270	3,396	298	3,694	5,717	74	155	74	155	155	1--7
3-Nook					144	1,606	78	1,684	2,017	26	73	26	73	73	1--5
4-Kitchen					204	2,210	942	3,152	2,551	33	101	33	101	101	1--6
5-Bath 1 & Hall					108	779	292	1,071	2,270	30	36	30	36	36	1--4
6-Guest Bedroom					144	2,078	495	2,573	4,567	59	95	59	95	95	1--6
7-Dining Room					208	1,506	220	1,726	3,828	50	69	50	69	69	1--5
8-Foyer 1st Floor					180	1,232	142	1,374	3,140	41	56	41	56	56	1--4
System 2	Yes	1.83	1.92	919	1,768	17,310	4,593	21,903	35,912	420	766	420	766	766	20x8
Ventilation						492	1,146	1,638	3,687						
Duct Latent							886	886							
Zone 1					1,768	16,818	2,560	19,378	32,225	420	766	420	766	766	20x8
9-Master Bedroom					345	5,354	702	6,056	7,853	102	244	102	244	244	2--7
10-Master Bath					180	1,618	340	1,958	4,050	53	74	53	74	74	1--5
11-W.I.C.					176	811	112	923	2,564	33	37	33	37	37	1--4
12-Bath 2					99	919	188	1,107	1,566	20	42	20	42	42	1--4
13-Bedroom 4					240	2,639	418	3,057	4,939	64	120	64	120	120	1--7
14-Bedroom 3					224	2,384	411	2,795	5,475	71	109	71	109	109	1--6
15-Bedroom 2					208	2,064	319	2,383	3,197	42	94	42	94	94	1--6
16-Foyer 2nd Floor & Hall					296	1,029	70	1,099	2,581	34	47	34	47	47	1--4