

MANUAL J8_{AE} • SUMMARY REPORT

Project	Multi-Split Sizing	Mfg. Equipment Sensible Heat Ratio		0.78		ACCA Manual D CFM
		Manual Override Entry for Design CFM				
Room Name	HEAT LOSS	HTG CFM	HEAT GAIN	CLG CFM		
LIVING	5735	192	4277	210	210	
BEDROOM	4455	149	3512	172	172	
BATH	1762	59	374	18	59	
Room Envelope Totals	11953	400	8164	400		
Total Area	Construction Components	HEAT LOSS		HEAT GAIN		
90	Windows & Glass Doors	1809	13.51%	3402	40.09%	
	Skylights					
18	Wood & Metal Doors	241	1.80%	94	1.10%	
740	Above Grade Walls	4462	33.34%	799	9.42%	
	Partition Walls					
	Below Grade Walls					
455	Ceilings	884	6.60%	330	3.89%	
	Partition Ceilings					
455	Passive Floors	1752	13.09%	350	4.13%	
	Exposed Floors					
	Slab Floors					
	Basement Floors					
	Partition Floors					
	Infiltration	2805	20.95%	329	3.88%	
	Internal Gains			2860	33.71%	
	Duct Loss & Gain					
	Ventilation	1433	10.70%	321	3.78%	
	Blower Heat Gain					
	Total Sensible	13385	100.00%	8485	100.00%	
	Total Latent			1511		
	Total Cooling Load			9996		