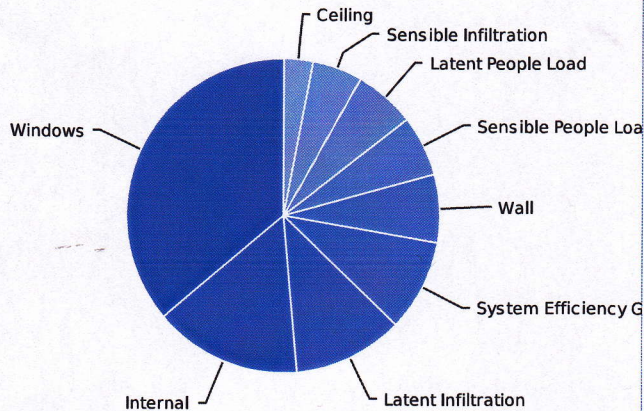


Cooling Loads

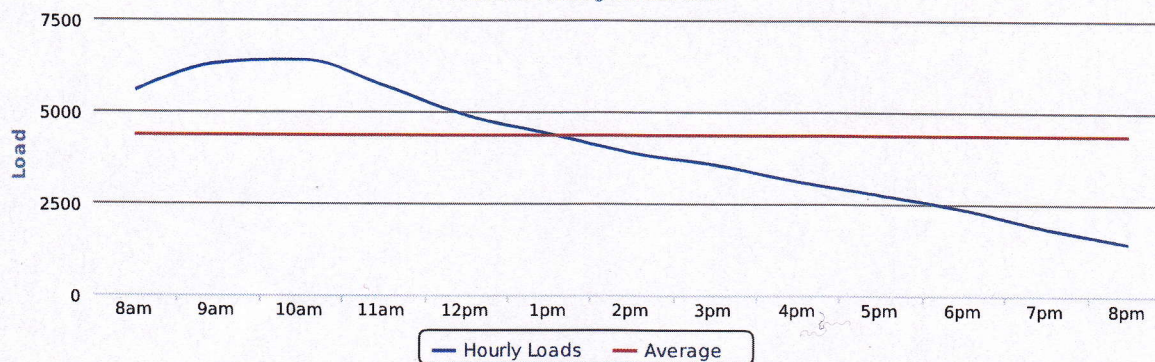
12,111 BTU/hr



Adequate Exposure Diversity

Adequate Exposure Diversity Graph (AED)

Peak and Average Glass Load



ACCA Manual S

System equipment selection will be made using the following Manual S derived values.

Summer Outdoor	85°F
Summer Wet Bulb	71°F
Summer Indoor	74°F
Summer Design Grains	50%
Winter Outdoor	2°F
Winter Indoor	68°F
Sensible Cooling	9,976 Btuh
Latent Cooling	2,135 Btuh
Required Cooling Airflow	453 CFM
Sensible Heating	26,309 Btuh
Required Heating Airflow	342 CFM

All calculations based on the ACCA Manual J 8th Edition. All computed results are Estimates.

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