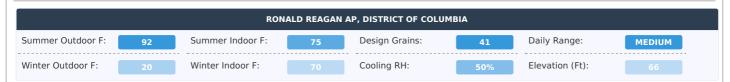
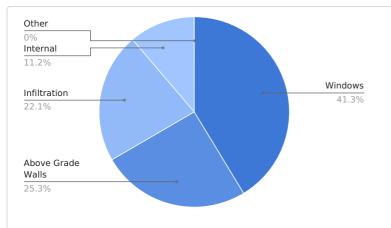
Project Name: 4430 9th St - 1

■ System: 1

₫4430 9th St NW, Washington, DC, United States







Cooling Loads

Name	Area	Sensible	Latent
Windows & Glass Doors	148	4,421	0
Skylights	0	0	0
Doors	0	3	0
Above Grade Walls	840	2,707	0
Floors	0	0	0
Ceiling	0	0	0
Ventilation	0	0	0
Infiltration	0	951	1,419
Internal	0	1,200	0
Duct	0	0	0
Blower Heat	0	0	0
AED Excursion	0	0	0

Total 988 9,282 1,419

Heating Loads

Name	Area	Heat Loss
Windows & Glass Doors	148	0
Skylights	0	0
Doors	0	0
Above Grade Walls	840	0
Below Grade Walls	0	0
Ceiling	0	0
Ventilation	0	0
Infiltration	0	0
Internal	0	0
Floors	0	0
Duct	0	0
Humidification	0	0
Hot Water Piping	0	0
Total	988	0





Approved ACCA MJ8 Calculations

Calculations are based on the ACCA Manual J 8th Edition and are approved by ACCA. All computed calculations are estimates on building use, weather data, and inputted values such a R-Values, window types, duct loss, etc. Equipment selections should meet both the latent and sensible gain as well as building heat loss. See Cool Calc Manual S Report for equipment sizing verification.

Prepared by: Cool Calc Version 1.0.0 Beta - www.coolcalc.com