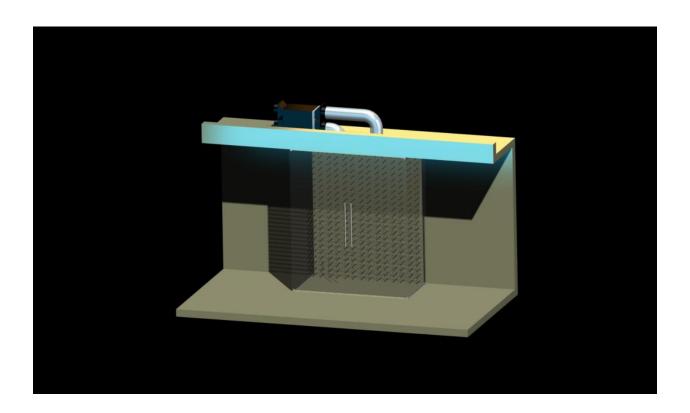
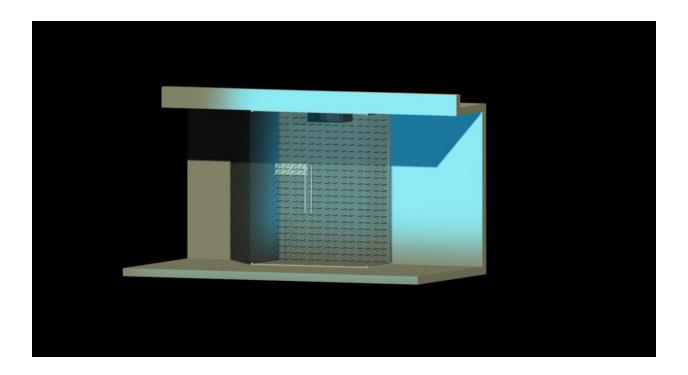
1. Use the heat load calculators to size a cooling system for your glass cabinet or room Glass Wine Cabinet Heat Load Calculator (all glass walls) Number of Doors: Door Width (in, each): Door Height (in, each): Cabinet Width (in): Cabinet Depth (in): Cabinet Height (in): Pane of Glass: Ambient Temperature (\*F): Wine Cabinet Temperature ("F): Exhaust Space Temperature (\*F): Self-Contained Cooling Capacity (BTU h at Cabinet Temperature): Split Cooling Capacity (BTU/h at Cabinet Temperature ): Glass Wine Room Heat Load Calculator (solid back wall) Number of Doors: Door Width (in, each): Door Height (in, each): Room Width (in): Room Depth (in): Room Height (in): Pane of Glass: Ambient Temperature (\*F): Wine Room Temperature ("F): Exhaust Space Temperature (\*F): Back Insulation R Value (#1 "F hr Bts): Ceiling Insulation R Value (ft "F hr Btu): Floor Insulation R Value (ft<sup>o</sup> "F hr Bts):

> Self-Contained Cooling Capacity (BTU h at Room Temperature): Split Cooling Capacity (BTU h at Room Temperature):

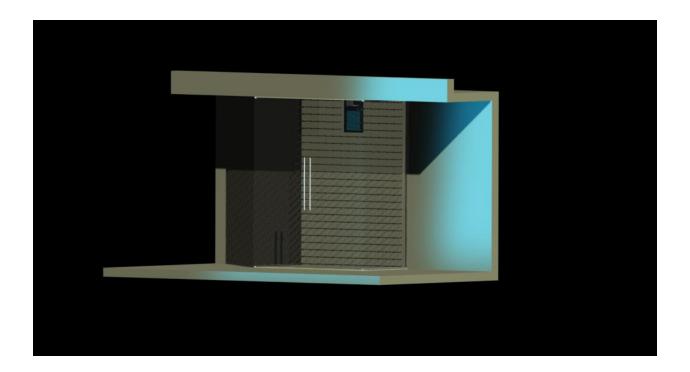
- 2. Select a proper cooling system for your installation
- (1) A self-contained ducted cooling system mounted above the ceiling for concealed and easy installation (WM-4510 $^{\sim}$ 8510hzd)



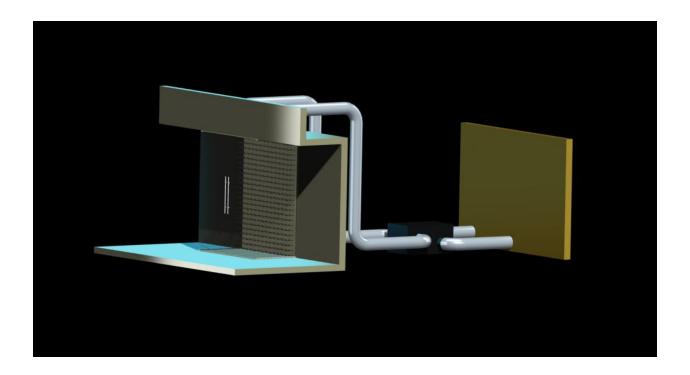
(2) A self-contained low-profile cooling system mounted on the ceiling for hidden and easy installation (WM-1500 $^2$ 2500LOWP)



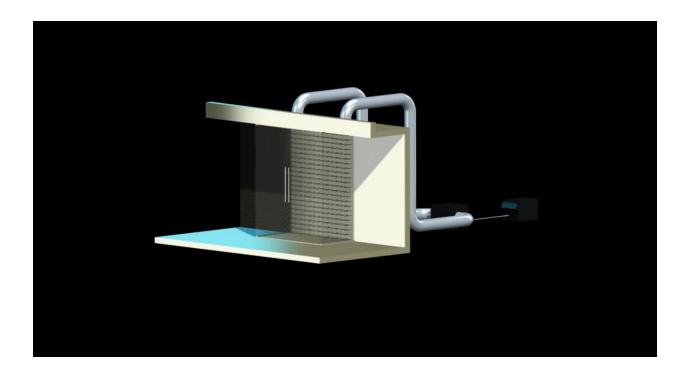
(3) A self-contained through-wall cooling system mounted on the wall for flushed and easy installation (WM-1500 $^{\circ}$ 8500HZD)



(4) A packaged central-ducted cooling system mounted anywhere available (floor, ceiling or attic) for concealed, quiet and easy installation (WM- $4500^{\circ}12030DS$ )



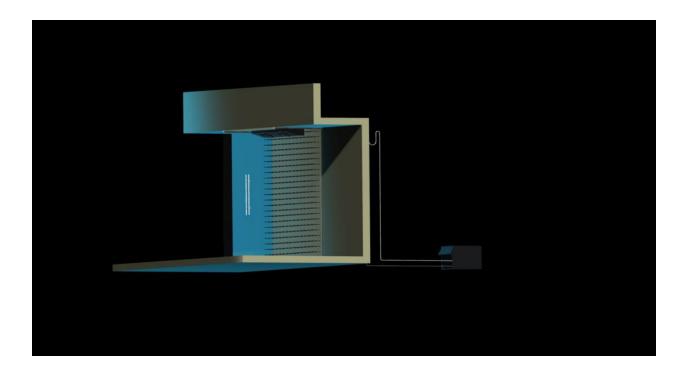
(5) A split central-ducted cooling system mounted remotely anywhere available (floor, ceiling or attic) for concealed, quiet and flexible installation (WM-2500~12000SSH)



(6) A split central-ducted cooling system mounted above the ceiling for concealed and quiet installation (WM-2500 $^{\sim}$ 12000SSH)



(7) A split low-profile cooling system mounted on the ceiling for hidden and inexpensive installation (WM-1500 $^{\sim}$ 8500SSL)



(8) A split through-ceiling cooling system mounted above the ceiling for concealed and quiet installation (WM-1500 $^{\sim}$ 4500SSO)

