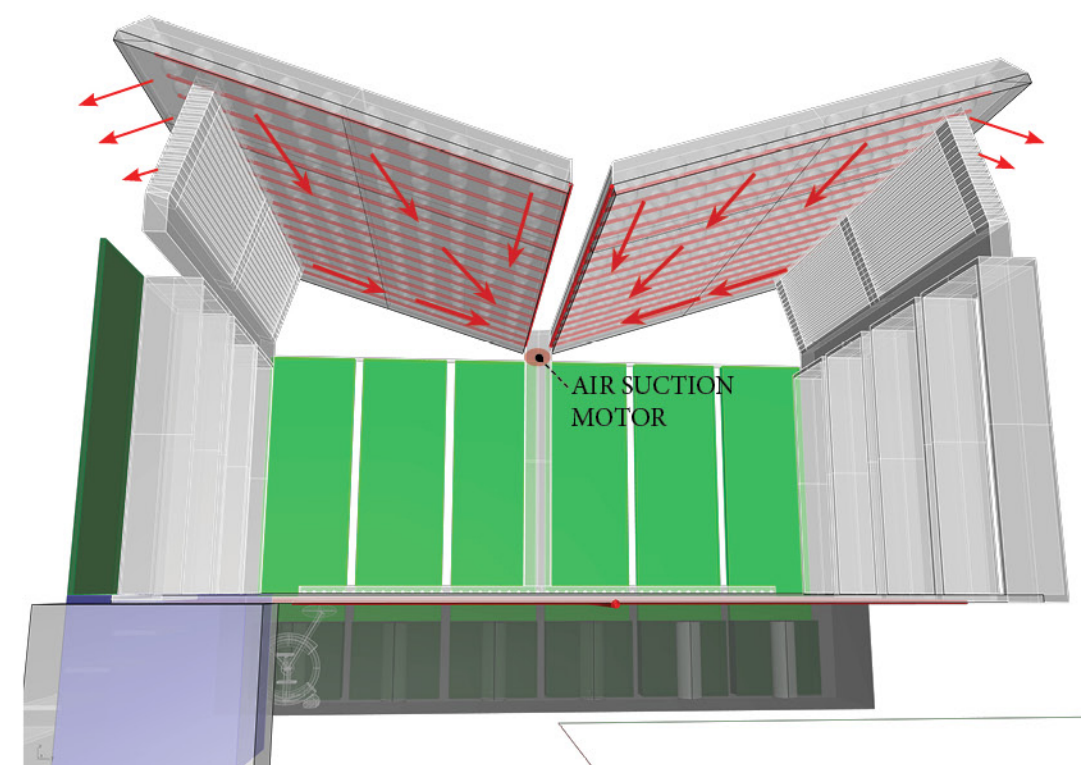
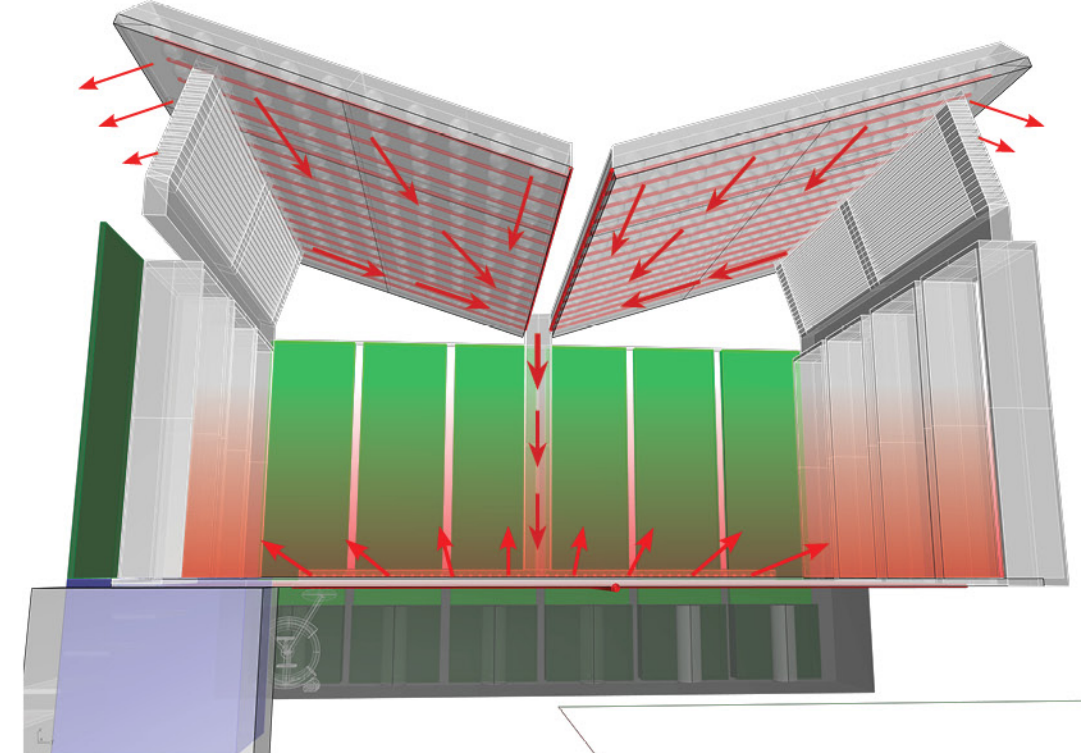


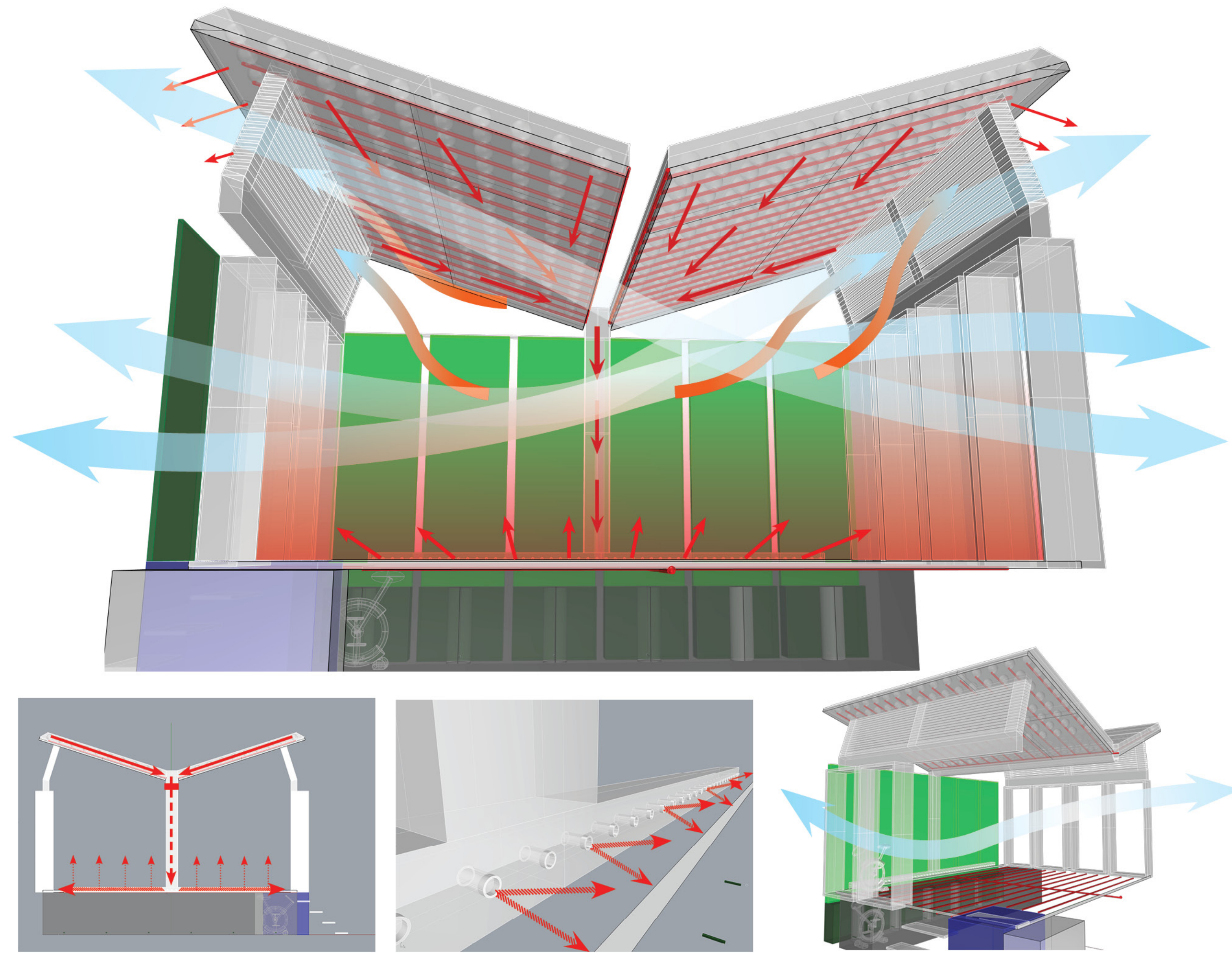
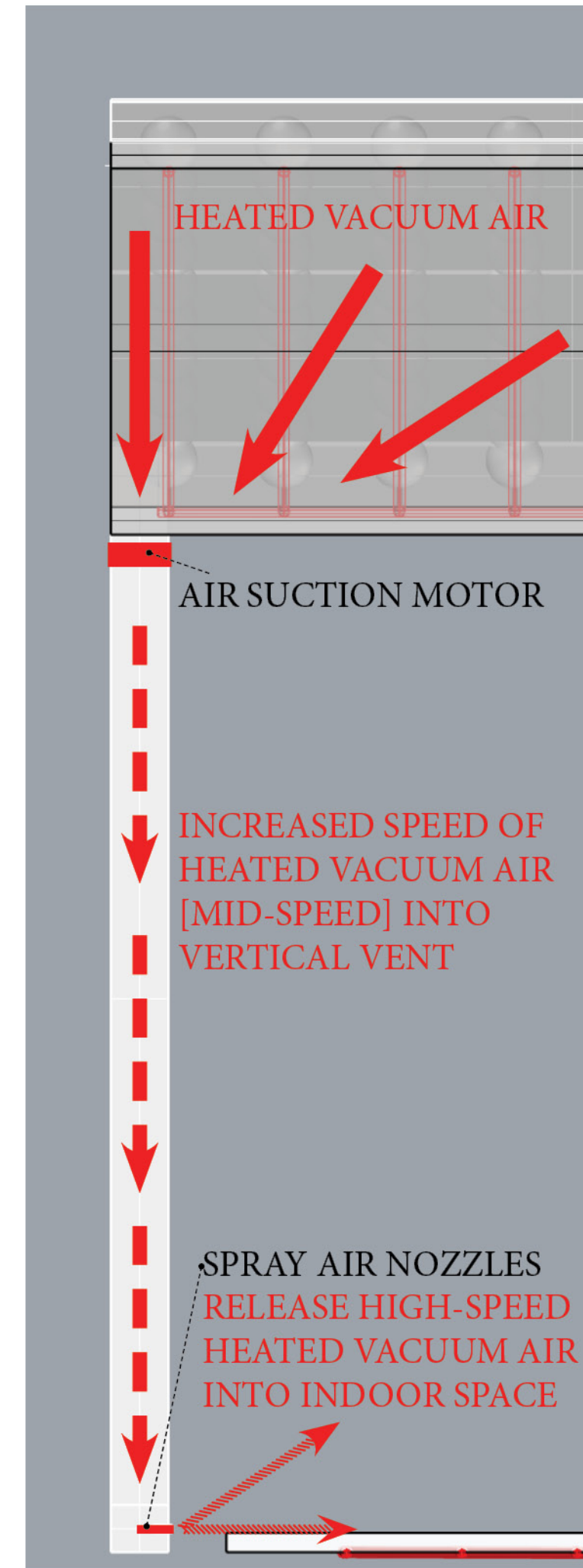
HEATING SYSTEM



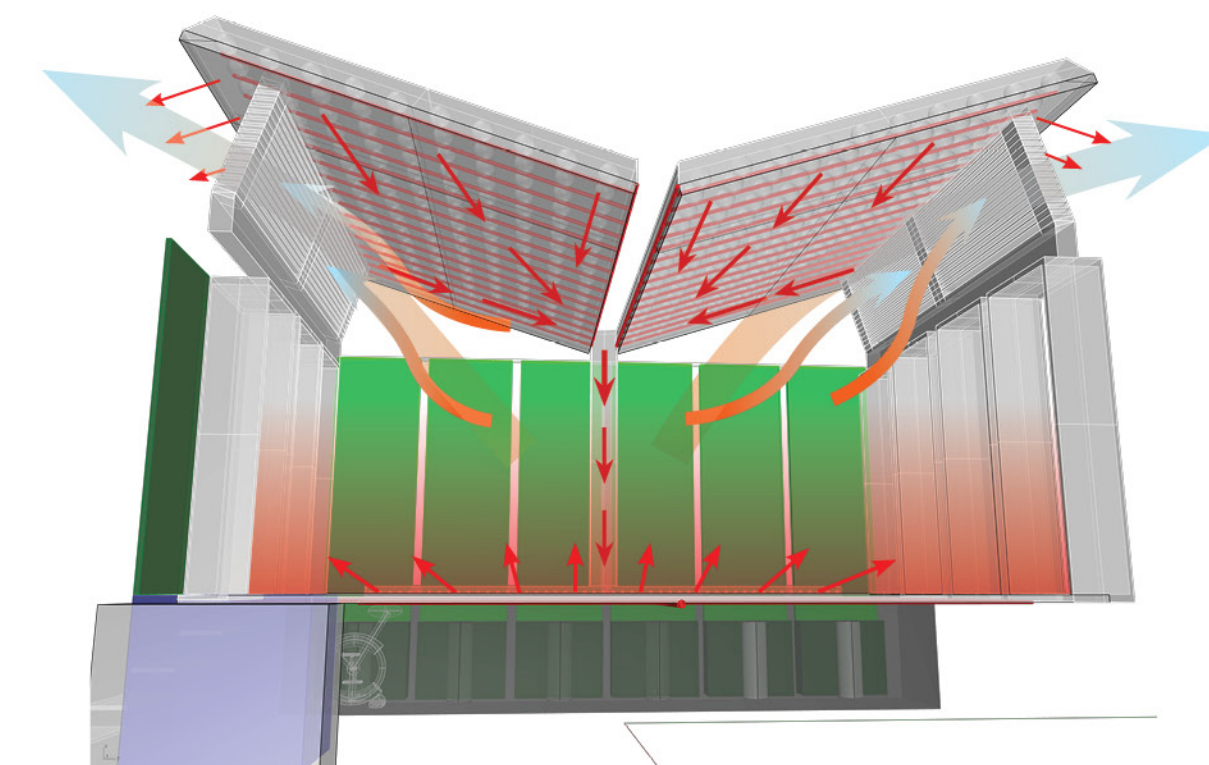
- VACUUM HEAT FROM THE SPACE INBETWEEN ARCYLIC TOP AND SOLAR PANELS.
- ALTERNATE OPENABLE OPENINGS TO RELEASE HEAT INTO OUTDOOR AREA AT ROOF EDGE



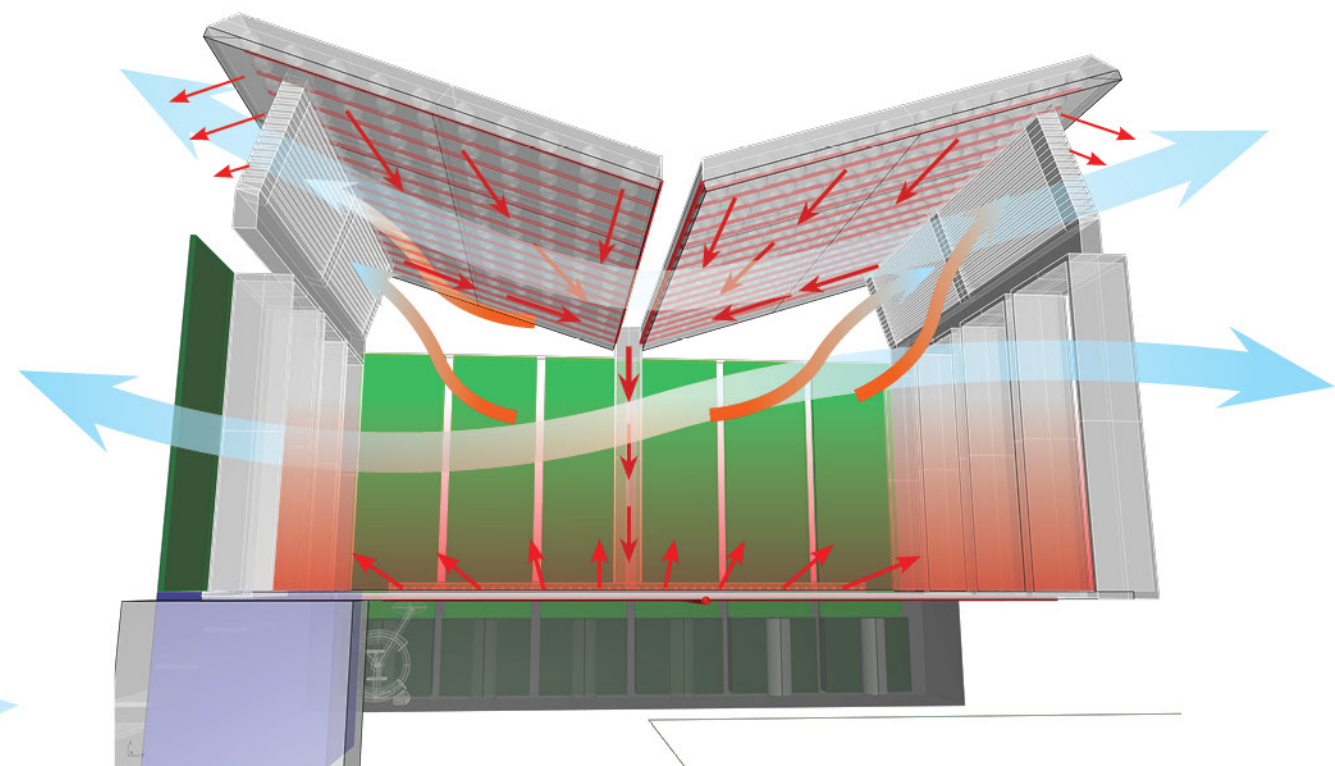
- A SUCTION VENT CHANNEL HEAT INTO A VERTICAL DUCT AND INCREASES THE SPEED OF THE HEAT.
- THE VERTICAL DUCT DISTRIBUTES THE HEAT INTO A HORIZONTAL DUCT WITH SERIES OF SPRAY NOZZLES.
- IT FURTHER INCREASED THE VELOCITY OF HEAT INTO THE INDOOR SPACE



COOLING SYSTEM



- HOT AIR RISES TO TOP OPENINGS



- CROSS VENTILATION + STACK EFFECT