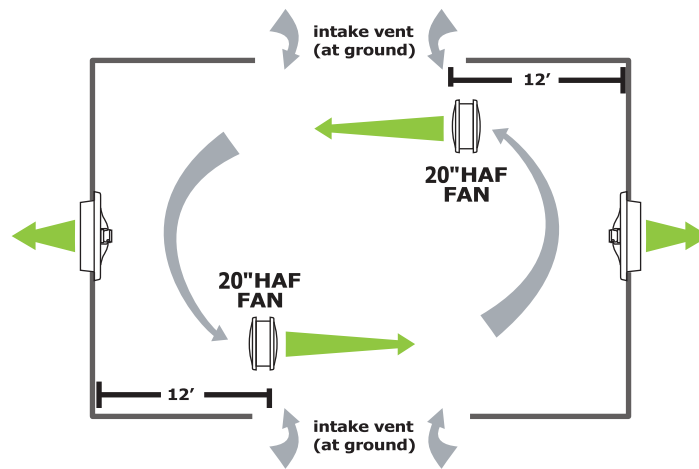


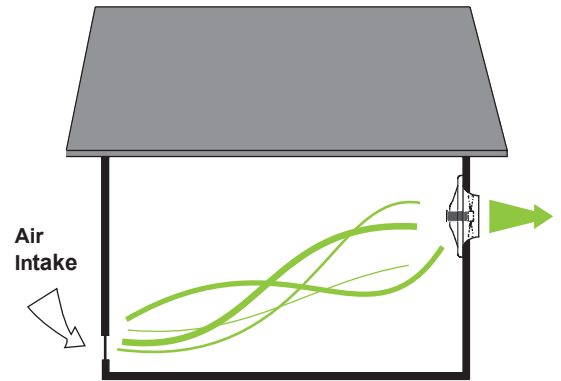
PLACEMENT

- Exhaust fans at peak on each end wall
- Passive air intake near floor centered on side wall
- Circulation fans 10-15 feet from end wall and then every 40-50 feet along side wall



Be sure to place the fan in a suitable location to maximize air movement. Typically Snap-Fans are installed close to room's ceiling to both exchange and circulate warm interior air with cool air from outside. The air intake opening should be placed at a low point a distance from the exhaust, bringing cool air through the structure.

We recommend the air intake surface area to be 1.5 sq ft per 1,000 CFM produced by the exhaust fan.



CIRCULATION

- Uniform temperature and humidity within greenhouse
- Circulating air removes moisture from plant canopy resulting in a drier micro-climate
- Delivers fresh air with higher CO₂ content to plants
- Improves delivery of supplemental CO₂
- Reduces incidence of foliar diseases by preventing condensation on plant foliage
- Helps exhaust and A/C based cooling systems operate more effectively

