



ATRIUM & DUAL ATRIUM



Optional Side Venting: Exterior Guillotine shown on endwall of Dual Atrium

How You Can Benefit From The Nexus Atrium & Dual Atrium:

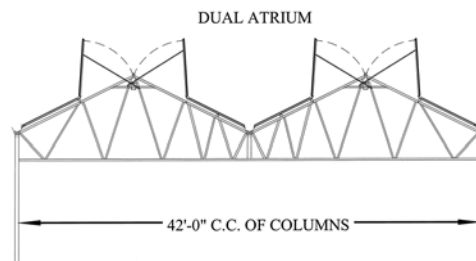
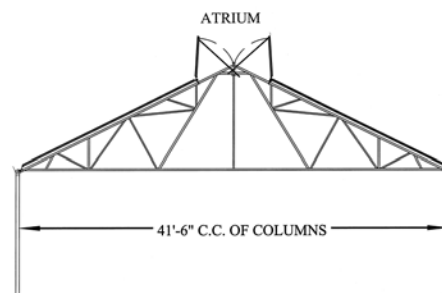
- **Unique ridge vent** that opens outward and upward from near the top of the ridge.
- **Provides natural ventilation** in a system that brings the outdoor environment inside the greenhouse.
- Offers **total versatility for all crops-all stages**.
- **Total growing flexibility** with the patented *Nex-Hood* which allows the roof to partially open during inclement weather and for de-humidification.
- **Less chance of crop loss** in case of sudden inclement weather since the roof closes in less than 3 minutes.
- **Able to vent** with snow in the valley.
- **Fewer obstructions are present** than other open roof style structures leading to **higher light levels**.
- Reduces many government re-entry requirements meaning **faster harvesting, packing & shipping**.
- Growers have experienced **reduced need for chemicals and growth regulators**.
- **Reduces capital and operating costs** by minimizing the need for use of cooling equipment.
- **50% less rack & pinions and 50% less motors** than other open roof style greenhouses, leading to lower initial cost, less maintenance and lower energy consumption.
- **50% less gutters and downspouts** than other open roof style structures leading to lower initial costs.
- Nexus quality design and engineering means that the *Atrium and Dual Atrium* are **constructed to meet regional snow and wind load requirements**.
- **Easy to expand** existing range of Nexus structures since it gutter connects to all other style Nexus greenhouses.
- **Covering flexibility** of double poly, polycarbonate or glass depending on your crop needs.
- **Purchasing flexibility**. Lease options available.



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Features of the Nexus Atrium & Dual Atrium:

- One piece factory welded trusses
- High Strength Tenzaloy column caps and gutter saddles.
- Standard sizes-Widths:
Atrium: 15', 24', 30', 35' 6", 41' 6"
Dual Atrium: 36', 42'
- Superior Nexus rubber gasketing system.
- Optional rubber seal minimizes ice build-up at the hinge point.
- Optional painted frame is available.



New Side Ventilation Option:

Along with our standard venting options of drop curtains or rack and pinion vents for the sides and ends, Nexus can supply our new EDDG vent. The EDDG vent is a drop down exterior guillotine vent that gives the owner the option of a clear vent opening incremented to the desired dimension. The vent can be covered with single or double wall polycarbonate or single or double polyethylene. Ask your NEXPERT about the EDDG vent to give you an "edge" over the traditional vent options.

Relax, It's a Nexus.