

EZ-Up Economy

Durable growing space
at an economy price

Easy to install

- Quick to build, easy and inexpensive to maintain
- Strong enough for a variety of growing needs and climatic conditions
- Fabricated with low-maintenance galvanized steel frame and gutters
- Glazed with a wide choice of economical materials



Steel, arch-roof EZ-Up Economy series greenhouses provide inexpensive cover for your crops while reducing your maintenance costs. Not only is it cheaper to build, this strong, versatile design easily accommodates climatic conditions throughout most of the country.

The galvanized, rust-resistant frame features factory-assembled trusses that attach to columns with a single bolt. On-site construction costs are further reduced by using factory-welded, predrilled components. The result is a house that goes up quickly and easily, and requires little in the way of upkeep.

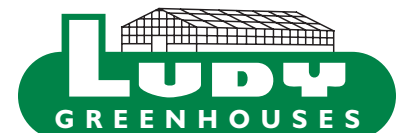
Efficiently constructed and economical to own, the EZ-Up Economy Hoop greenhouse is Engineered for value

But a lower investment doesn't mean you sacrifice quality. Strength, flexibility of design and unlimited expandability, the hallmarks of Ludy Greenhouses, are evident in the EZ-Up

Economy Hoop greenhouse. Unique column-and-truss engineering brings the centerlines of all structural components to a single point at the top of the column. This disperses loads across all members, providing significantly greater resistance to side and downward stresses. The 14-gauge galvanized steel gutters are butt-spliced and sealed to guarantee tight joints. The entire design, including structural components, was subjected to computerized structural analysis, and approved by independent engineers to ensure the integrity of the house.

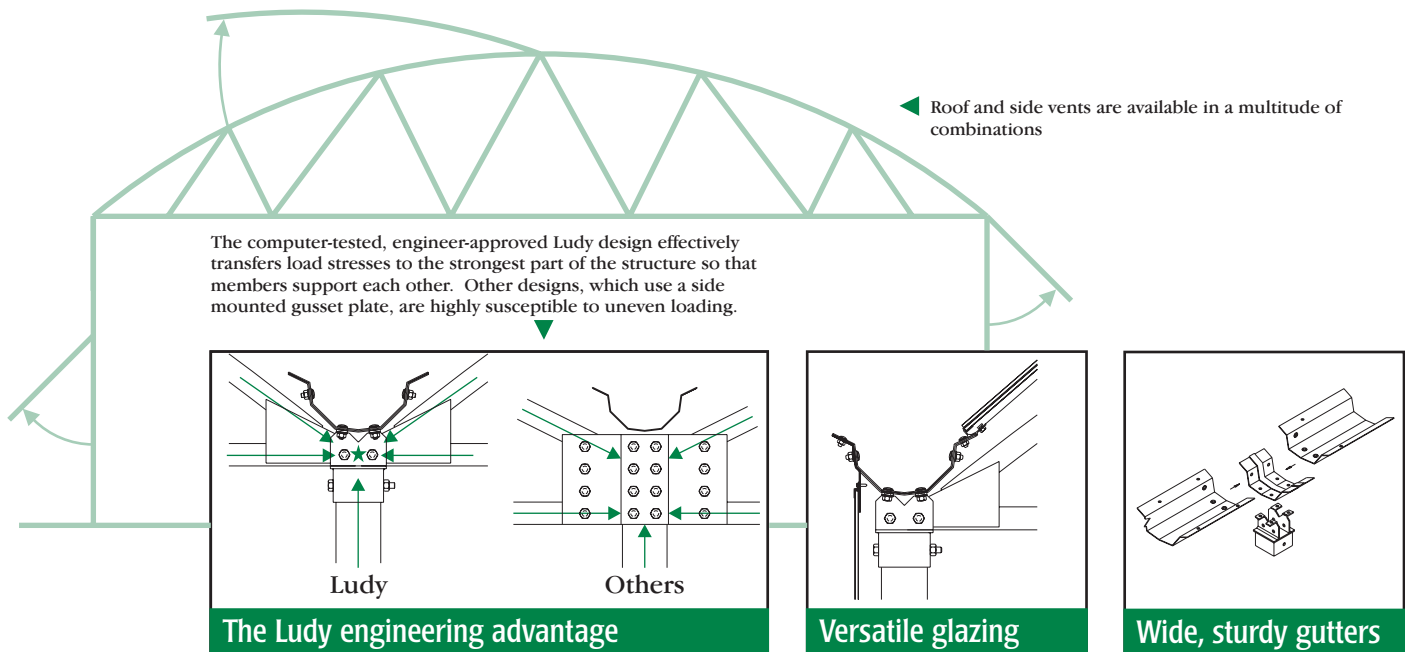
Design flexibility enhances the inherent strength of the house. It is available in four widths, with 8-, 10- or 12-foot standard sides (even higher if necessary). And the house can grow as quickly as your need for covered growing space—we can start with one house or ten, then expand from either end, either side, or both. A variety of materials, including convenient single- or double-layer polyethylene, energy-efficient structured sheet, easy-to-install corrugated polycarbonate or metal—even shade cloth—lets you choose the glazing that is best for your environment and budget. When you build an EZ-Up Economy Hoop greenhouse, you get the covered growing space you need at a reasonable price, but you don't have to pay for features you don't want.

Quick, economical construction, durable cover, and low cost of ownership: the EZ-Up Economy Hoop greenhouse is engineered for value from the ground up. To find out more about how the affordability, strength and flexibility of an EZ-Up Economy Hoop greenhouse fits into your future, call Ludy for a consultation or quotation today.



Specifications

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EZ-Up Economy

Construction

- All structural components are pre-galvanized, rust-resistant steel.
- Post: 3" square pre-galvanized, rust-resistant steel
- Trusses: 1 1/2" square; factory welded design to center on and attach directly to post top with a single bolt.
- Purlins: 2" square pre-galvanized, rust-resistant steel
- Bracing: roof wind X-bracing, sidewall X-bracing, gable bracing and knee bracing included

Gutters

- 10 inch wide, made with high strength steel, sealed at each post using gutter splice
- Various extension lengths are available along with down spout connector and drip channels

Sizes

- Widths: 20.5, 22, 30, and 36 feet (6.25, 6.7, 9.14, and 10.97 m)
- Lengths: standard 10 or 12 foot bays; full length can be any multiple of chosen bay size
- Sidewall: standard 8, 10, or 12 feet; higher walls available

Glazing options

- Single- or double-layer polyethylene (using Ludy Lock Poly system)
- 8mm polycarbonate structured sheet In 4 or 6 foot widths
- 8mm acrylic structured sheet
- Corrugated polycarbonate
- Corrugated metal
- Shade Cloth



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All specifications subject to change without notice.

