

## Passive Ventilation to Create Your Ideal Environment

Your greenhouse or high tunnel should provide your plants with the ideal environment to thrive — including the right temperature. CT Greenhouse ridge vents provide passive ventilation for better control of your structure's internal environment.



#### **Environmental Control**

Ridge vents are used on high tunnels and greenhouses to control temperature and humidity inside the structure. They are installed directly on the top of the structure for passive ventilation.



### **Easy Installation**

Our ridge vents mount directly to the frame without cumbersome mounting brackets. All CT Greenhouse frames are "ridge vent ready," whether you purchase ridge vents from the beginning or as an add-on later. Other structures will need one additional hole for mounting.





# **Product Specifications**

- Robust design
  - 1.5" steel vent arms available in multiple lengths
  - Extruded aluminum vent rails with integrated wiggle wire track
  - Heavy-duty drive shafts and shaft hangers
  - Racks and pinions from major European suppliers, including a range of rack lengths and shapes
- Sealed foam edges and flashing for a tight seal when closed
- Install on any house, no matter the covering material
- Driven by a low-voltage motor. This results in big cost savings if you have existing mechanical ventilation with fans and louvers
- Requires a controller with wind sensor

# **Ordering Notes**



### **Fully Customizable**

Do you have a high tunnel or a greenhouse? Is your structure from CT Greenhouse or another supplier? No matter your needs, we can help. Our ridge vents are fully customizable to fit your farm and your structure.



### **Fast Shipping**

Need a ridge vent solution fast? We pride ourselves on our fast, efficient shipping. We'll send your ridge vents quickly so you can get your structure up and running in time for growing season.



### **Comprehensive Manual**

With our comprehensive manual laying out every step, we make it easy to install your ridge vents and other add-ons. And if you have questions, we're here to help every step of the way.

We went with CT Greenhouse because of the options and add-ons available, their price point, and their easy delivery system. Rural deliveries can be tricky, especially when you don't have a tractor or heavy equipment to aid in unloading. CT Greenhouse thought of everything, the delivery was quicker and smoother than most smaller deliveries we have gotten. Toby and Aaron continue to be available to help us with all of our questions and concerns throughout our building process. 100% Recommend.

- Becca Burke, The Meadow Farmstead

# **Questions About Add-Ons?**

Get in Touch for a Free Quote! info@ctgreenhouse.com







