

Growing Hydroponics in a Greenhouse?

Watch Out for these 6 Risks!

1 Fire Hazards

Hydroponics require a lot of electrical hook-ups, which could catch fire if installed improperly. Be sure to hire a professional electrician for the job and keep flammables out!

2 Food Safety Hazards

Plants love water, but unfortunately so do pathogens. Keep your system clean and sanitized to protect the health of your customers and your business!

3 Plant Disease Hazards

Unlike soil, pathogens spread very easily through water. Once a pathogen enters your system, it can affect and even kill all of your plants. Monitor and sanitize regularly to keep your plants healthy!

4 Power Outage Hazards

Even a short-term power outage can deprive your plants of the things they need to survive: light, air flow, humidity control, and more. A back-up generator is a great way to prevent this hazard.

5 Freezing Hazards

A freeze can easily jam up your entire hydroponic system. Prevent this by eliminating cold drafts and air leaks and monitoring the heating components in your greenhouse.

6 Lack of Oversight

Hydroponics require almost constant monitoring to keep the system running smoothly. Make sure your employees are attentive to all details of the system. Smart greenhouse technology can be a great solution for long-distance supervision.