

The Complete Cultivation Solution

Get growing with the hardware, software, and ancillary systems you need all in one comprehensive package.

A package designed for speed to market, the GX-8 reduces logistical complexity and jumpstarts your cultivation operation. You'll be ready to start growing with 8 VFUs and environmentally controlled modules to meet the needs for mother, clone, vegetative, drying, and curing processes. Also included are all the associated ancillary systems essential for cultivation. With Agrify VFUs and Agrify Insights, the GX-8 will quickly and efficiently get your operation or R&D facility up and running to produce high quality cannabis with consistency.



Rapid

The GX-8 arrives fully ready to plug in and start growing - in as little as 8 weeks.



Complete

With tailored modules for every stage of cultivation plus all the associated ancillary systems.



Agile

Install with minimal impact to existing operations.



Expandable

With the ability to add VFUs as operations grow and options to add extraction packages.



Agrify Vertical Farming Unit (VFU)

- Fully enclosed and controlled microclimate
- Integrated with Agrify Insights[™]
- Automated irrigation, fertigation, and CO₂ delivery
- Built-in temperature and humidity controls
- Adjustable top and inter-canopy
 full-spectrum LED lighting
- Motorized curtains for photoperiod control and crop protection

Agrify Insights™

- Cloud-hosted cultivation software
- Collect up to 1.5M data points
 annually per VFU
- Demand-based production
 planning
- Analyze and control irrigation, temperature, humidity, CO₂, vaporpressure deficits, and more
- Customizable, cultivar-specific grow
 plans
- Manage, view, and schedule
 operations

The GX-8 Includes

- 8 full VFUs dedicated to the flowering stage
- Environmentally controlled modules to meet the needs of mother, clone, vegetative, drying, and curing processes
- Pre-Engineered Ancillary Systems needed for cultivation: chiller & boiler, fertigation & RO water, drain handling, CO₂ detection, and data/ networking systems

Jumpstart Your Operation with Agrify's GX-8