



PRODUCT SPECIFICATIONS

10-Foot Grow Room



For growers with limited space, our Modular or High Cube Grow Room is the ultimate turnkey growing facility for Cannabis growers to streamline the start-up process.



Engineered growing environment with optimal lighting and temperature



Fixed grow space with less of the cost



ROI that can be realized in months rather than years



Crops that are free from contamination



Increased potency and quality of the end products

This Grow Room provides the ability to build a uniquely scalable operation that fits any grower's specifications and keeps the grow footprint to a minimum, while still maintaining high yields.

BASE UNIT INCLUDES:

ITEM	DESCRIPTION
Shell	1-trip 10' container with R21 insulation values
Plumbing	Stainless steel sink with on-demand hot water and hose bib
Door Entry	36" weather-tight outswing steel man door with commercial closer and panic bar
Automation	Trolmaster Hydro X Pro controller with modules to control temp, humidity up/ down, CO2, and lights
Flooring	100% waterproof slip-free epoxy floor coating
Light Mounts	Super strut ceiling-mount light hanging channel
Utility Power	60 amp, 240V service
Panel	60 amp circuit panel
Circuits	All circuit breakers UL rated
Outlets	Ceiling & wall-mount receptacles GFCI protected
Conduit	EMT conduit infrastructure
HVAC	1 ton Gree mini split with ductless air handlers
Dehumidifier	70 pint per day dehumidifier by Anden
Fans	One (1) 12" J&B Manufacturing HAF ceiling mount fans & two (2) floor blowers with an all-in-one fan speed controller
CO2	Single solenoid valve direct injection system with perforated dosing line, tank rack, and regulator
Safety	Fire extinguisher & smoke detector CO2 alarm

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SINGLE TIER FLOWER MODEL:

ITEM	DESCRIPTION
Max Plant Height	5 ft
Canopy Size	32 sq ft per table
1 Gal Plant Container	42 plants per room
3 Gal Plant Container	21 plants per room
5 Gal Plant Container	10 plants per room

DOUBLE TIER VEG/CLONE MODEL:

ITEM	DESCRIPTION
Max Plant Height	2 ft
Canopy Size	32 sq ft per table 2 tables 64 sq ft per room
Clone/Seed Trays	72 count tray/20 trays 1,440 plants per room
1 Liter Plant Container	720 plants per room
1 Gal Plant Container	84 plants per room

RESOURCES:

ITEM	MANUFACTURER LINKS
Automation	www.autogrow.com
Light Timers	www.trolmaster.com

