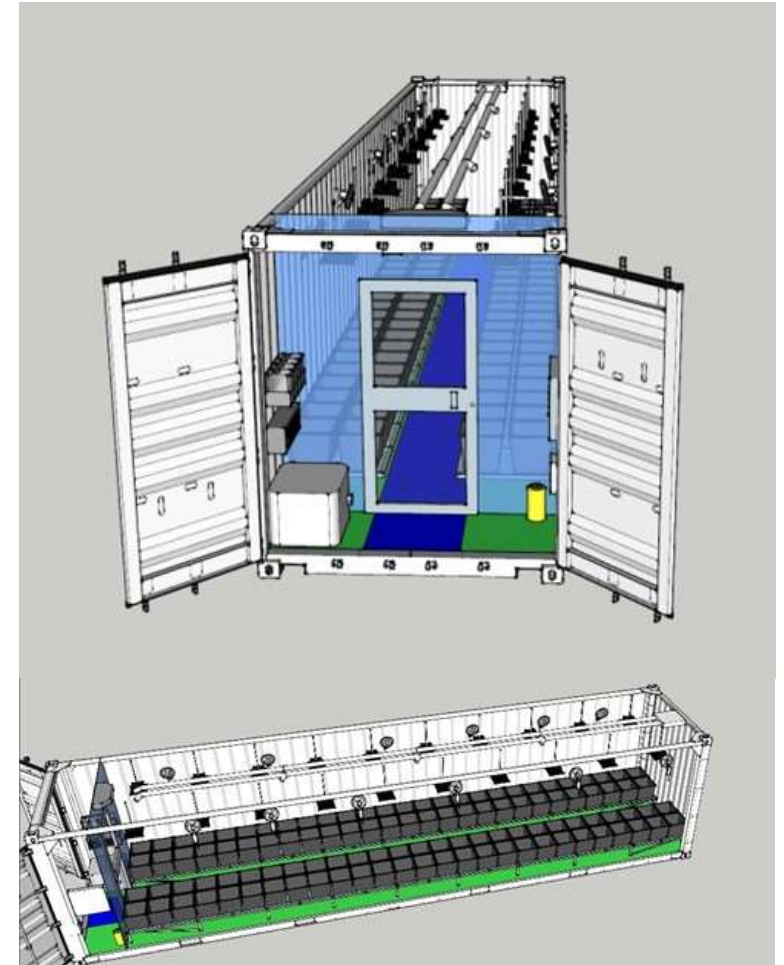# Rent4Grow – Modular Cannabis Cultivation Systems

Introducing Rent4Grow's innovative modular cannabis cultivation system - the smart, scalable, and compliant solution for professional cannabis production. Our CE-certified container modules provide turnkey growing environments with state-of-the-art technology for optimal yields. From our high-performance flowering modules to premium clone selection, we offer everything you need for successful legal cannabis cultivation.

Rent4Grow Modular Cannabis Cultivation Systems

Smart. Scalable. Compliant.

Rent4Grow offers a revolutionary approach to legal cannabis cultivation with our modular container system. Designed for professional growers and Cannabis Social Clubs, our CE-certified modules provide a turnkey solution that combines high yields with complete environmental control and compliance.

The New Flowering Module

The Flowering Room Module (40ft)

Our flagship **Farm Module S-001** delivers exceptional yields in a controlled, secure environment. Each unit is optimized for commercial production with industry-leading technology and compliant design.

Cultivation

12 m² grow area supporting 80-120 plants with yields of 8.4 kg+ per harvest

Production

5-6 complete harvest cycles annually with optimized growing conditions

Security

Biometric steel doors with restricted access and monitoring systems

The 40ft Flowering Module features full-spectrum LED lighting, automated climate control, and antimicrobial surfaces for optimal cultivation.

Technical Overview

Technical Specifications & Performance

Our flowering modules are engineered for maximum efficiency and yield, with industrial-grade components and smart systems that ensure consistent results.

10.24kW
LED Capacity

16 x 640W full-spectrum LED fixtures provide optimal light for flowering

33kWh
Power Usage

Energy-efficient operation with LED lighting at full capacity

600L
Daily Water

Water consumption during peak bloom phase with recycling options

Climate Control

VRF HVAC system with CO_2 enrichment and precise humidity management via 11 Anden 320-pint dehumidifiers

Smart Automation

Siemens PLC with app-based monitoring and control, allowing for remote management of all environmental parameters

Compliance

CE certified with GFCI safety outlets, antimicrobial surfaces, and secure access control for regulatory compliance
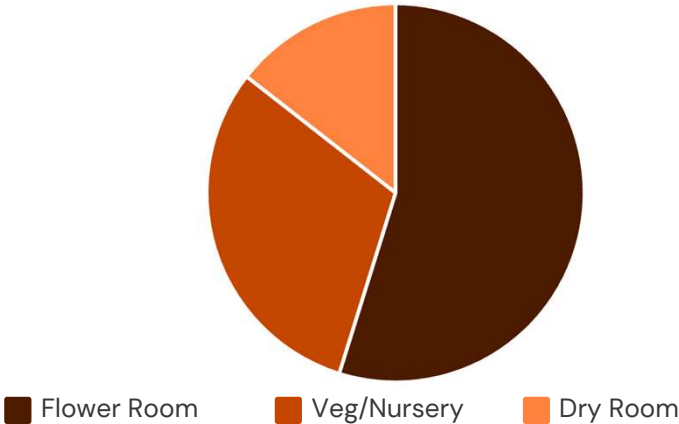
Pricing Overview

Monthly Leasing Plans

Our flexible leasing options allow you to scale your operation according to your needs without significant capital investment. All modules include installation, maintenance, and technical support.

Module	Size	Price/month
Flower Room	40ft	€3.125
Veg/Nursery Room	20ft	€1.750
Dry Room	20ft	€825

Additional Options

- Clone Room Module (customizable size)
- Water Treatment Module
- Extended warranty packages
- Training and operational support

■ Flower Room ■ Veg/Nursery ■ Dry Room

Installation Requirements

Site Requirements

Proper preparation of your site ensures optimal performance of your Rent4Grow modules. Our team can assist with site assessment and preparation guidance.
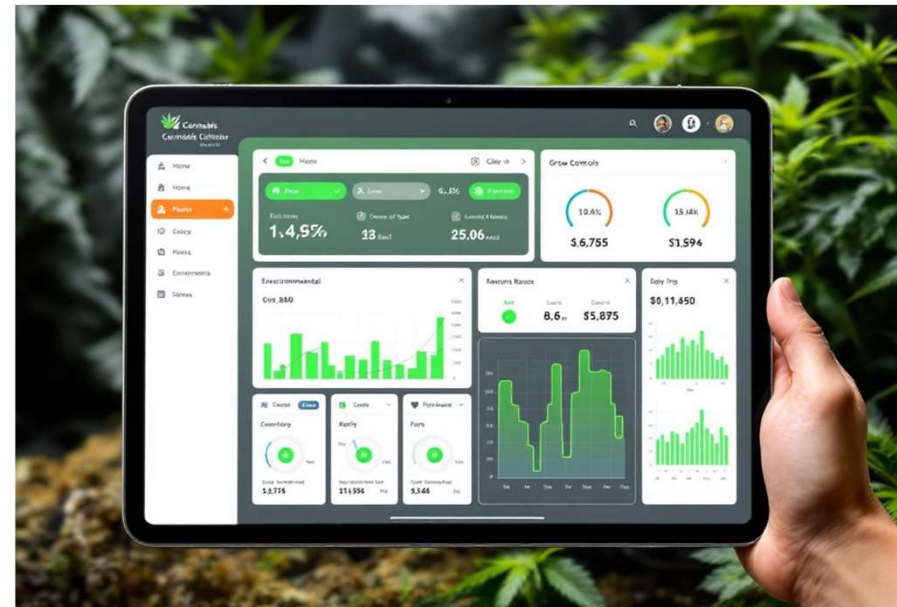
Space & Access

- Minimum 100 m² secured plot
- Forklift or crane access for delivery and installation
- Suitable for indoor, rooftop, or urban installations

Utilities

- 3-phase electrical connection (~125 A)
- Water pressure minimum 3 bar
- Sewerage system connection
- Stable internet connection (100 Mbps minimum)

Smart Control & Automation

All Rent4Grow modules include our Smart Control Hub for centralized management both onsite and remotely. Monitor and adjust all environmental parameters from anywhere via our secure app.

- Real-time monitoring of temperature, humidity, EC/pH, and CO_2
- Automated lighting schedules and irrigation cycles
- Instant alerts for system anomalies
- Siemens PLC with touchscreen interface

Contact & Use Cases

Ready to Grow? Let's Design Your Setup.

Contact our team of cultivation experts to discuss your specific needs and create a customized solution for your cannabis business.

Email
info@rent4grow.de

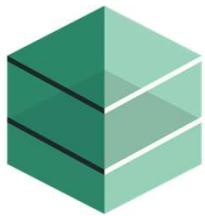### Website
www.rent4grow.de

Phone
+371 29 363 349

Perfect For:

Cannabis Social Clubs

- Legal small-batch flower production
- Expand container-by-container as membership grows
- Member-quality control from clone to cure
- Compliant with regulatory requirements

Professional Growers

- Rapid scaling or pilot projects
- Full environmental automation
- Data-driven, GMP-ready cultivation
- Minimize capital expenditure with leasing model

RENT4GROW