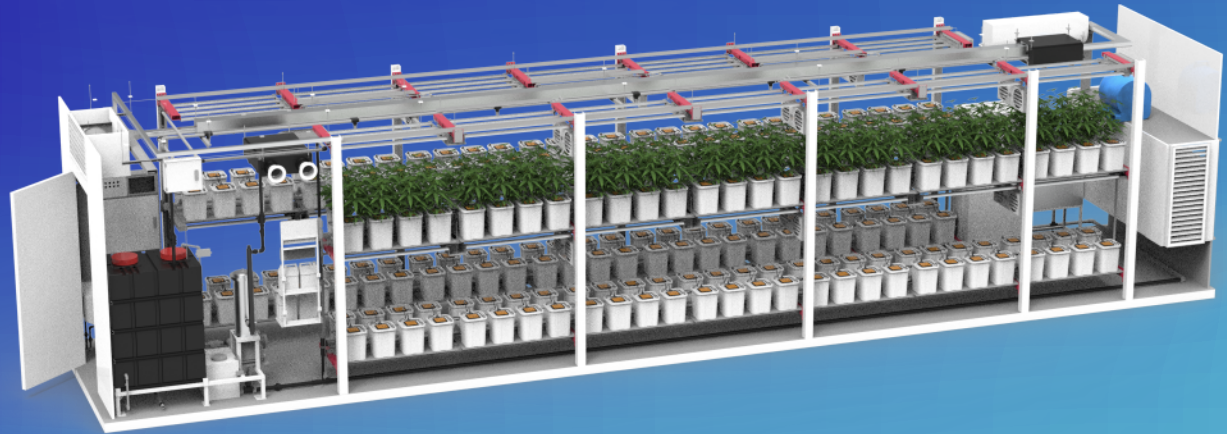
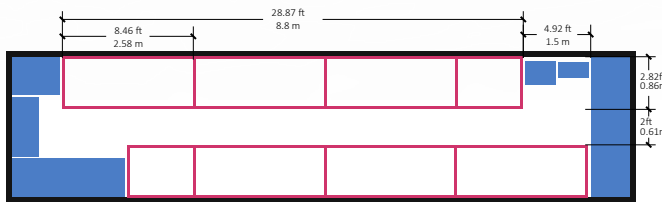


Container Farm for Low Density



40' HQ Containers Overall External Dimensions : 12.192x2.438x2.896 m / 40x8x9.5 ft



Top View



Side View

Specifications

Model	CF-VA224
Max. Input Power	33.7KW
Max. Dehumidification	380L/Day(803Pints/day)
Max. humidification	0
Max.PPFD @30cm (1ft)	1,200 $\mu\text{mol/s.m}^2$
Planting Tiers	2
Grow Stage	Flower / Veg
QTY of Plants	224
Canopy Area/Irrigation	24m ² (258 sq ft) /aeroponic
Planting Bucket sets (or planting tub sets)	Bucket sets(GB1)
Total weight	7,500kgs--8,000kgs (16,500 lbs- 17,600 lbs)
Inner Space	1,198cm(L) x 230cm (W) x 264cm(H) / 472"x 90.5" x 104"
Corridor Width	62cm/24.4 inch
Maximum A.C capacity	72,000 BTU
Sterilization rate of internal air	5-30 times/hr
Sprinkler head	6 pcs
Controllable Temp. Range	16°C- 30°C
Input Voltage/Frequency	110V-277V, 50/60 Hz.
Reservoir Capacity	680L(180 us gal)
Dosing System	4 channels
Light Dimming Range	0-100% / 1-10V

Planting Container



Do not include rock-wool block or cultivate base material