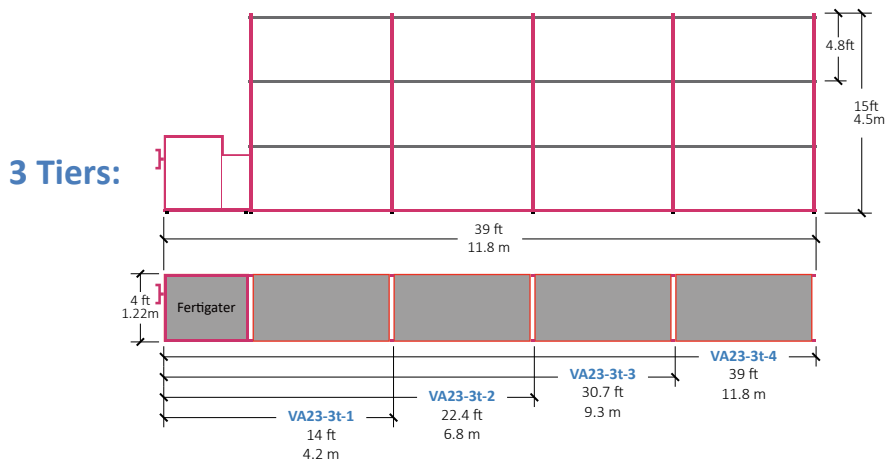
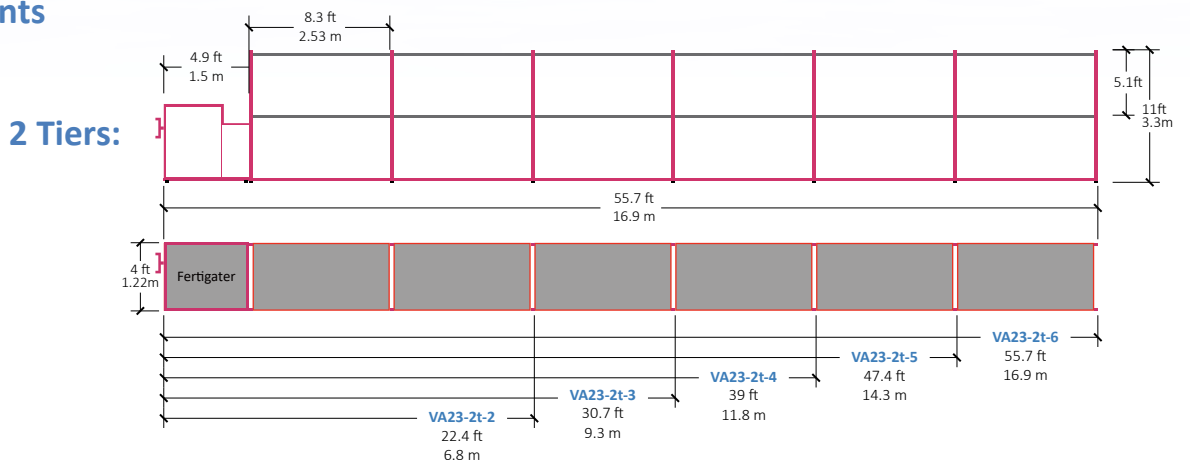


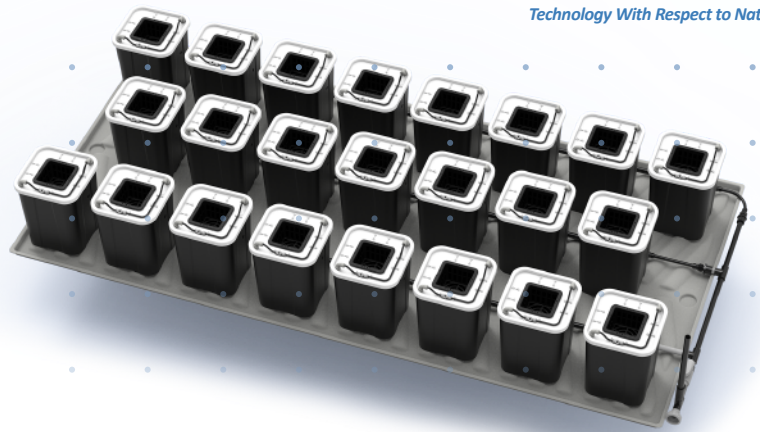
Measurements



Applications

Optimal For

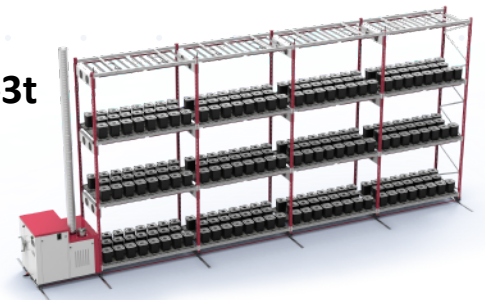
Vertical Cannabis: Flowering / 7-9 Weeks



VA23-2t



VA23-3t



Specifications

○ Optional ● Standard	VA23-2t-2	VA23-2t-3	VA23-2t-4	VA23-2t-5	VA23-2t-6	VA23-3t-2	VA23-3t-3	VA23-3t-4
Basic Specifications								
Power in Max (KW)	10	12.9	15.7	18.5	21.3	12.9	17.1	21.3
Irrigation Pattern	Hybrid Of Aeroponic & Hydroponic							
Control Unit	7" touch screen with RS 485 output							
QTY Of Plants/line (Pcs)	92	138	184	230	276	138	207	276
Canopy Area (sq-ft)	128	192	256	320	384	192	288	384
(sq-m)	11.9	17.9	23.8	29.8	35.7	17.9	26.8	35.7
Space Needed (sq-ft)	89.6	122.8	156	189.6	278.5	89.6	122.8	156
(sq-m)	8.3	11.3	14.4	17.4	20.6	8.3	11.3	14.4
Size - L/W/H (ft)	22.4 x 4 x 11	30.7 x 4 x 11	39 x 4 x 11	47.4 x 4 x 11	55.7 x 4 x 11	22.4 x 4 x 15	30.7 x 4 x 15	39 x 4 x 15
(m)	6.8 x 1.2 x 3.3	9.3 x 1.2 x 3.3	11.8 x 1.2 x 3.3	14.3 x 1.2 x 3.3	16.9 x 1.2 x 3.3	6.8 x 1.2 x 4.5	9.3 x 1.2 x 4.5	11.8 x 1.2 x 4.5
Irrigation System								
Pump	759W / 230V / 3.3A	943W / 230V / 4.1A	943W / 230V / 4.1A	1380W / 230V / 6A	1380W / 230V / 6A	943W / 230V / 4.1A	1380W / 230V / 6A	1380W / 230V / 6A
Water Chiller	1.5 HP	1.5 HP	1.5 HP	1.5 HP	1.5 HP	1.5 HP	1.5 HP	1.5 HP
UV Sterilizer	●	●	●	●	●	●	●	●
Filters	●	●	●	●	●	●	●	●
Aerator	●	●	●	●	●	●	●	●
Dosing System	○	○	○	○	○	○	○	○
Ductwork	PVC & PE	PVC & PE	PVC & PE	PVC & PE	PVC & PE	PVC & PE	PVC & PE	PVC & PE
Planting Bucket(Pcs)	92	138	184	230	276	138	207	276
Nozzles(Pcs)	184	276	368	460	552	276	414	552
Lighting System								
Total Power(W)	5200	7800	10400	13000	15600	7800	11700	15600
Model of LED Grow Lights	AS650	AS650	AS650	AS650	AS650	AS650	AS650	AS650
QTY of Lights (Pcs)	8	12	16	20	24	12	18	24
Dimmer	Stepless Adjusted							
Power Repeater & Ventilation Box								
Power(W)	400	600	800	1000	1200	600	900	1200
QTY of Ventilation(Pcs)	4	6	8	10	12	6	9	12
Mobile Rack System								
Way of Moving	Mechanic Assist							
Bearing	Dual-Bearing							
Tiers	2	2	2	2	2	3	3	3
Set	2	3	4	5	6	2	3	4
Total QTY of Tray	4	6	8	10	12	6	9	12
Bearing Force	800Kgs/Tray							
Defrosting Tray-4x8 ft	●	●	●	●	●	●	●	●