AGRIFY™

VFU: Vertical Farming Unit

Agrify VFUs have been designed specifically for cannabis cultivation at unmatched scale. Integrated with Agrify Insights, each VFU provides independent control over its internal environment that allows for precision growing and optimization not possible with any other system. Our customers have achieved up to 29% more total cannabinoids and up to a 6x increase in yield per square foot compared to their conventional systems.

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CONTACT AGRIFY

(617) 896-5243 info@agrify.com agrify.com

VFU: Vertical Farming Unit

SPECIFICATIONS

PHYSICAL

Length (in)	100.75”
Width (in)	47.88”
Max Height (in)	110.75”
Net Weight (lb)	775

ELECTRICAL

Max Input Wattage- LED Lights (W)	2,688
Voltage (VAC)	90 — 305
Frequency (Hz)	50/60
Power Factor	> 0.9

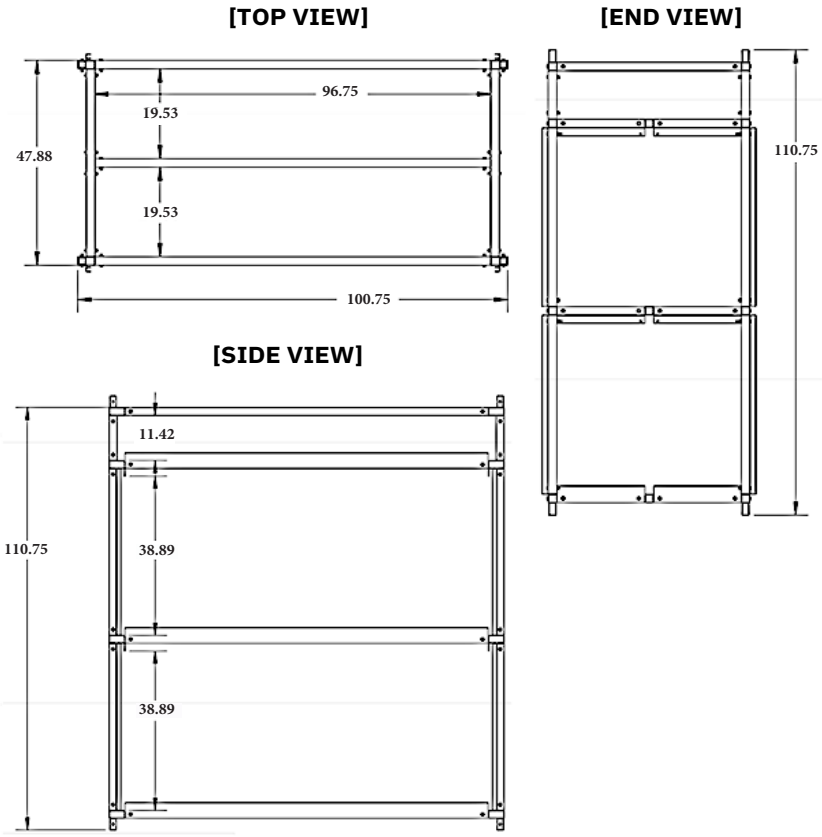
PLUMBING

Fresh Water Connection	1/2” PTC	33 GPH (Max) 1 GPH (Typ)
Veg Irrigation Connection	1/2” PTC	33 GPH (Max) 1 GPH (Typ)
Flower Irrigation Connection	1/2” PTC	33 GPH (Max) 1 GPH (Typ)
2x Drain Connection	1/2” FPT	N/A

COOLING

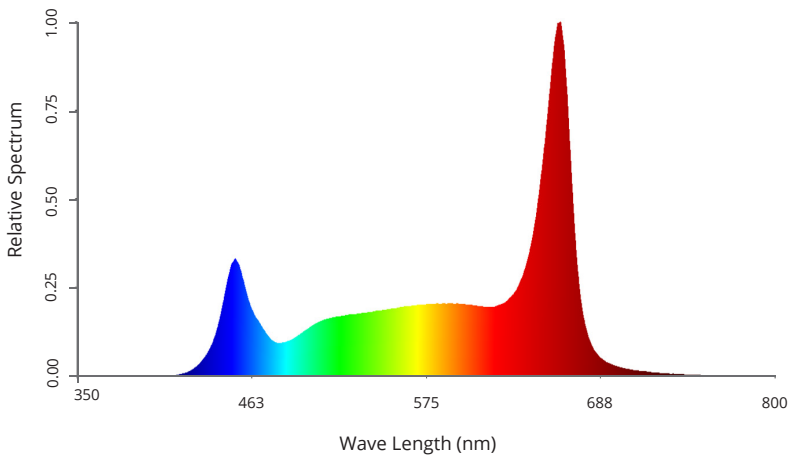
Cooling Capacity	14,150 BTU/Hr
Cooling Flow Rate	2.88 GPM @ 4.35 psi

DIMENSIONS



SPECTRUM

[Flowering Phase]



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