

# Mobile Divider UNO

All-in-one greenwalls are the simplest and easiest way to bring beautiful plants and greenery into any environment. At home or at the office, there has never been an easier way to get a perfect, striking greenwall.



### Instant Effect

- No grow-in time required
- Holds 70 plants
- Keep plants in 4 inch grow pots
- No Transplanting required
- Plants (optional) sold separately

### Available

Units available in:

- White
- Black



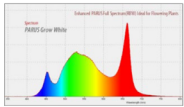
### Features

- Integrated grow light
- Integrated catch tank
- Automatic pump and timer for full automation



# Specifications

## GrowUp Greenwalls

<b>Product</b>	<b>Model Name</b>		<b>Freedon Series Mobile Divider UNO</b>	
	<b>Power Consumption</b>		40~120Watt(LED 40w, Pump 60w, UV 10w, Bio Fan 8w)	
	<b>Dimension(LxWxH)</b>		L 1050mm x W372mm x H2200 (L41.3" x W14.6" x H86.6")	
	<b>Packing(LxWxH)</b>		L 1070mm x W530mm x H1240 (L42.1" x W20.8" x H48.8")	
	<b>Color</b>		Pure White (RAL9016) / Graphite black(RAL 9011)	
	<b>Weight</b>		Package 80Kg(176.3lbs), Total(Plants, Water) 250kg	
<b>Power</b>	<b>AC input voltage range</b>		US standard 90~120VAC 60Hz / EU Standard 200~240VAC 50,60Hz	
	<b>LED Grow Light</b>		40 watt DC Current Design, 90~305VAC 47-63Hz	
	<b>WiFi Control</b>		2.4GHz, 802.11 b/g/n, 90~250VAC 50/60Hz	
	<b>Water Pump</b>		90~120VAC 60Hz @60watt/ 200~240VAC 50,60Hz@60watt	
	<b>UV sterilizer</b>		90~120VAC 60Hz @10watt/ 200~240VAC 50,60Hz@10watt	
	<b>BIO Fan</b>		90~254VAC 50/60Hz @8watt	
	<b>Protection</b>		Short circuit, Overload	
<b>LEDs</b>	<b>Spectrum-Spectrum Ratio</b>		 Grow White	
	<b>CRI</b>		>92	
	<b>Control</b>		0-10v, PWM, Single / Wireless control Group dimming, Wireless control, Automatic PAR sensor dimming	
	<b>Used LED</b>		Hi-power Grow LED	
<b>Material</b>	<b>FRAME Material</b>	<b>Body</b>	Steel powder coating	
		<b>Hydroponic Tray</b>	Charcoal PP plastic	
		<b>Water Tank</b>	PE Plastic	
		<b>LED</b>	Aluminium	
<b>Efficiency</b>	<b>PPFD (<math>\mu\text{mol m}^{-2}\text{s}^{-1}</math>)</b>		350 $\mu\text{mol m}^{-2}\text{s}^{-1}$ @100mm, 110 $\mu\text{mol m}^{-2}\text{s}^{-1}$ @500mm	
	<b>PPF (<math>\mu\text{mol/s}</math>)</b>		110 $\mu\text{mol/s}$	
<b>Ambient Temperature</b>	<b>Storage Temp.</b>		-5°C ~ 60°C	
	<b>Operation Temp.</b>		~35°C	
<b>Angle</b>	<b>Lamp angle</b>		140°	
<b>Life time</b>			Over 50,000hr	
<b>Safety</b>	<b>Standard</b>		ETL, CE, EMC, LVD	
<b>Warranty</b>	<b>3 years</b>		(3 years)	



<https://content.growup.green/freedom-series>

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Approved dealer