## Happy Farmin'

## **Features Specifications**

Growing Options	50+ varieties of leafy greens, delicious herbs, and edible flowers.
Growing Layers	Three growing trays with having 9 separates openable plant holder which carry 8 net pots and has total plant capacity of 72 plants.
Germination Layer	Dedicated germination layer for nursery plants having capacity of 54 Plants
Growing Material	Food-grade material trays
Control	The inbuilt automatic and manual mobile commanding system with off-line Wi-Fi connection.
High Efficiency	Grow 2-3 times faster than conventional farming, using 90% less water.
Doors	Transparent acrylic doors with magnetic lock
Castors	Adjustable four castors with lock

## **Technical Specifications**

Dimensions (Including castors)	35.28" Wide x 24" Deep x 80.75" High (Add 5" buffer on Left & Right side for good ventilation)
Dry weight	Around 95 kg
Electrical Requirement	120 V AC
Suggested Operating Conditions	Interior spaces 25-32 °C
Water tank capacity	50 L
Plumbing connections	Food grade, UPVC pipe connections
Water	RO water is recommended with less than 50 TDS
Grow Light	12-watt energy-efficient LED grow light having 770 mm length.
Offline Wi-Fi Connection	2.4GHz

## **Diagrams**







