Technical Specifications

Natufia One V1.0 [metric, (imperial)]

NATUFIA

TECHNICAL DETAILS	
DIMENSIONS PACKAGING DIMENSIONS	L 400mm (15.74”) x W 400mm (15.74”) x H 2055mm (15.82”) 50 cm (19.7”) x 50 cm (19.7”) x 50 cm (19.7”) / 10 Kgs (22lbs) and 5 cm (1.97”) x 5 cm (1.97”) x 200 cm (78.7”) / 1Kg (2.2 lbs)
WEIGHT	Standalone weight 25 kg (55 lbs) Operational weight 45 kg (100 lbs)
MATERIALS	Stainless steel, glass, PP, PS

ENERGY USAGE	
AVERAGE TOTAL ANNUAL CONSUMPTION	220 kWh
POWER SUPPLY	Input 100-240 V 50/60 Hz US/EU/UK power plug
POWER CONSUMPTION IN OFF MODE	0.8 W
POWER CONSUMPTION IN ON MODE	23.6 W
MAIN FUSE	1 A
INTERNAL VOLTAGE	24 V

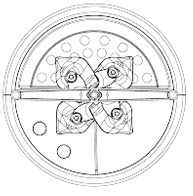
WATER USAGE	
WEEKLY WATER CONSUMPTION	max. 10 L (2.6 gal)
TANK SIZE	20 L (5.3 gal)
WATER / DRAINAGE CONNECTION	None

PLANT GROWTH MAIN DATA	
AMBIENT EXT. TEMPERATURE	Room temperature
POTS FOR PLANTS	22
NURSERY CAPACITY	20 seed pods
NUTRIENT CONSUMPTION	approx. 1 bottle every 3 months
PLANT GROWTH TIME	10 to 140 days

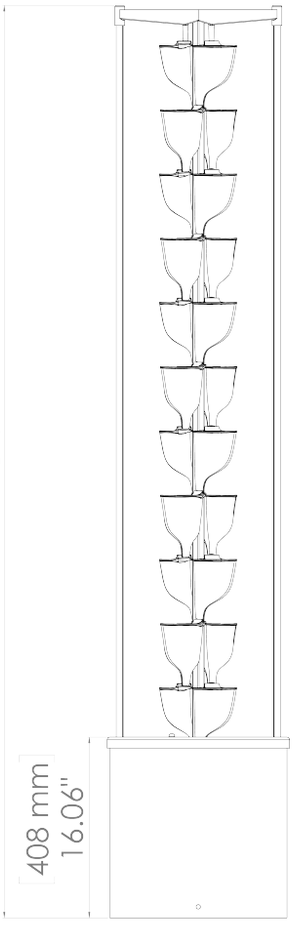
CONTROL & ALERT SYSTEM	
REMOTE (USER / SERVICE CENTER)	Via web app

MAINTENANCE	
WATER REFILL	Weekly
CLEANING	Monthly

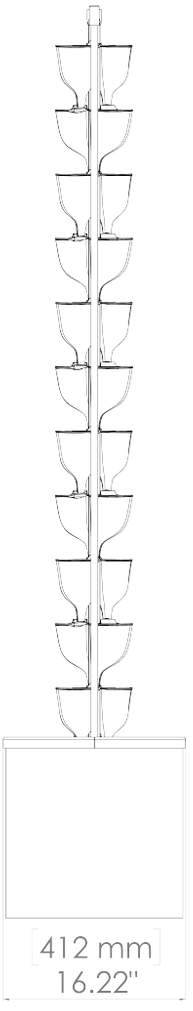
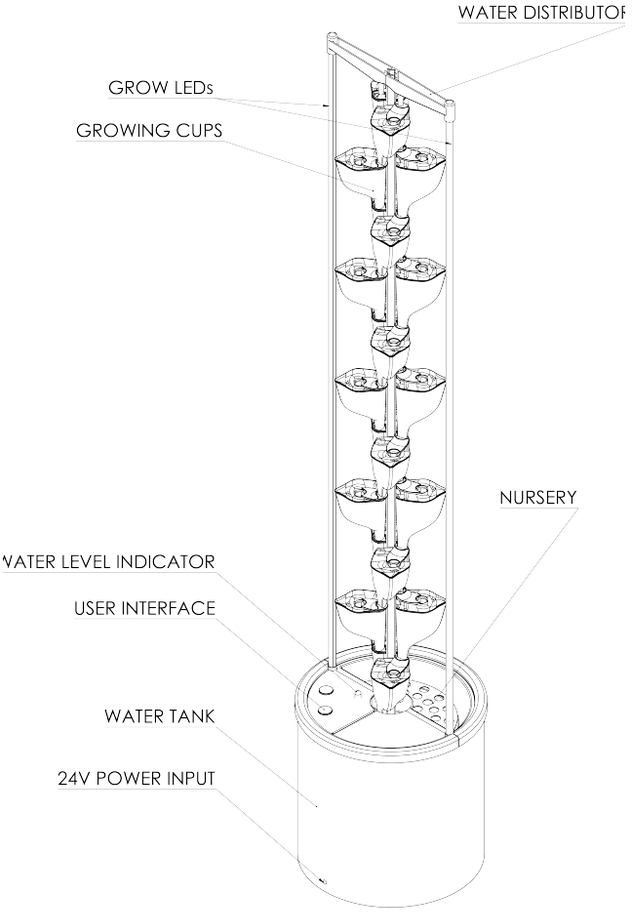
Machine Dimensions



TOP VIEW



FRONT VIEW



SIDE VIEW