

SECRET JARDIN

The Original 60



BRING NATURE HOME WITH SECRET JARDIN

The Original 60 is an elegantly designed grow kits that empower you to grow your own vegetables, fruits, herbs, and flowers in the comfort of your home. This user-friendly kit, operating quietly at 24 volts, features the latest technologies for successful home cultivation, combined with lowest consumption.



GARDEN IN YOUR APARTMENT

The three shelves (0.75m² grow areas) and its intensive spring-like lighting make **The Original 60** perfect for cutting, seedling and vegetative plant stages as well as the production of micro-green, small vegetables and small fruits.



EXAMPLES OF PLANTATIONS:

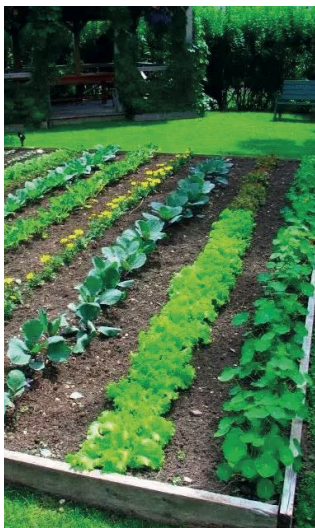
Continental aromatic herbs: Parsley, chives, basil, rosemary, tarragon, coriander, tarragon, mint, verbena, sorrel, oregano, dill, chervil, marjoram, sage, thyme, bay leaf...

Tropical aromatic herbs: Curry Leaf Tree, Lemon Grass, Kaffir Lime, Vietnamese Coriander, Cuban Oregano, Culantro (Vietnamese Cilantro), Cinnamon, Curry Leaf, Tamarind, Ginger/Galangal/Tumeric, Cardamom, Pepper (Black Peppercorns)...

Small vegetables, small fruits: Small tomatoes, small pepper, radish, gherkin, small eggplant, small zucchini, strawberry...

Microgreens: Arugula, Basil, Radish, Kale, Spinach, Mustard...

FEED AND BOOST YOUR GARDEN



The Original 60 offers an additional benefit: starting your plants indoors for eventual transplantation to your outdoor garden. This method boasts several advantages, including the ability to jumpstart your garden during winter and significantly increase the yield of your garden in spring. You can also cultivate plants from seeds indoors, saving outdoor space, time, and even enabling the growth of plants that might not thrive otherwise. This approach allows you to nurture your outdoor garden year-round, optimizing your overall production.



The Original 60

60x40x116cm – 60W LED



GR60



ALL IN ONE

This kit includes all hardware needed to start growing: tent, lighting system, ventilation system, circulation fan, and much more.



INTENSIVE GROWING

Secret Jardin Cosmorrow use PPE2.70 $\mu\text{mol/s/m}^2$ professional LEDs. Their spectrum is optimized to stimulate growth of your plants. Combined with the highest reflective mylar (90%), it offers unbeatable light performances.



NO ODOR, NO LIGHT, NO NOISE

With the 100% lightproof envelope, low noise EC engines, and high efficiency carbon filter (sold in option), this grow kit will become your most discreet companion.



EASY ASSEMBLY & SAFE

All components are easy to assemble by clip system. The electrical components operate on 24 Volts and are splash-proof: no longer be afraid of throwing a bucket of water on your plants!



LOW CONSUMPTION & DURABLE

The materials used combined with high-end components make it possible to combine lowest consumption on the market (45 kWh/month) and exceptional lifespan (50,000 hours).



MULTIPLE SETUP OPTIONS

The included shelves can be removed to combine spaces and lighting, allowing for higher intensity lighting suitable for growing, or to create an intermediate setup for both cloning and growing on different levels.



2 Levels:
Cloning, Herbs, Microgreens /
Growing, Mother plants



3 Levels:
Cloning, Herbs, Microgreens

◆◆◆ **BRING NATURE HOME WITH SECRET JARDIN** ◆◆◆

TECHNICAL SPECIFICATIONS

THE ORIGINAL 60																									
Reference	GR60																								
Designation	The Original 60																								
Weight (Net)	11.5 kg																								
Dimensions Assembled (W x D x H)	60 x 40 x 116 cm																								
CONSUMPTION																									
Max	140 W																								
Monthly																									
Light	18 h/d																								
kWh	45 kWh																								
POWER & PLUGS																									
Voltage	200-240 V																								
Frequency	50/60 Hz																								
Plug Type, Country	C/G Type, UE/UK																								
LIGHTING																									
LED Bulbs	3x COP2065																								
Power	60 W																								
PPE (Bulb)	2.70 $\mu\text{mol/s/W}$																								
PPE	2.55 $\mu\text{mol/s/W}$																								
PPFD*																									
Grow Area	60x40 cm																								
Lighting Distance	15 cm																								
40cm high level (1x COP2065)	<table border="1"> <tr><td>210</td><td>245</td><td>280</td><td>280</td><td>245</td><td>210</td></tr> <tr><td>245</td><td>345</td><td>400</td><td>400</td><td>345</td><td>245</td></tr> <tr><td>245</td><td>345</td><td>400</td><td>400</td><td>345</td><td>245</td></tr> <tr><td>210</td><td>245</td><td>280</td><td>280</td><td>245</td><td>210</td></tr> </table>	210	245	280	280	245	210	245	345	400	400	345	245	245	345	400	400	345	245	210	245	280	280	245	210
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	PPF: 51 $\mu\text{mol/s}$ – Average PPFD: 280 $\mu\text{mol/s/m}^2$																								
80cm high level (2x COP2065)	<table border="1"> <tr><td>360</td><td>450</td><td>515</td><td>515</td><td>450</td><td>360</td></tr> <tr><td>450</td><td>670</td><td>780</td><td>780</td><td>670</td><td>450</td></tr> <tr><td>450</td><td>670</td><td>780</td><td>780</td><td>670</td><td>450</td></tr> <tr><td>360</td><td>450</td><td>515</td><td>515</td><td>450</td><td>360</td></tr> </table>	360	450	515	515	450	360	450	670	780	780	670	450	450	670	780	780	670	450	360	450	515	515	450	360
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360	450	515	515	450	360																				
	PPF: 102 $\mu\text{mol/s}$ – Average PPFD: 560 $\mu\text{mol/s/m}^2$																								
Spectrum	<p>Spring: Grow Spectrum</p>																								
VENTILATION																									
2 min cycle (filter on)																									
Extractor (included)	150 m ³ /h																								
Filter (option)	100 m ³ /h																								
Fan (included)	3x MF120																								
HEAT MAT																									
Included	–																								
Option	1x / 2x / 3x 20 W																								
OTHER																									
Life Time	50 000 h																								

* Measured on white board

COMPLETE KIT

- Double Door (Transparent & Mylar/Fabric)
- Light Timer & Dimmer (24 V)
- Patented Cosmorow LED Light (24 V)
- T° Controlled Extractor (24 V)
- OPTION: Active Carbon Anti Odor Filter
- Low Consumption Circulation Fan (24 V)
- OPTION: Built-In Thermostat Heat Mat (24 V)
- Light Proof Passive Intake
- 90% Reflective 300d Oxford Fabric
- Stainless Steel Poles & Grids
- Swimming Pool Fibered Liner (300 gr/m²)



TEMPERATURE CONTROL VS AMBIANT T°

Depending on the ambient temperature:

15 to 25°C: The kit regulates temperature according to target.

Below 15°: Heat up incoming air, except for winter plants.

Over 25°C: Cool down incoming air, except for tropical plants.

To **boost** your plants, the **Heat Mat** is recommended for:

- **15 to 20°C** for all plants
- **15 to 25°C** for clones and seeds.

It will heat up the soil by 3°C and will automatically turn off at 24°C.



HUMIDITY CONTROL

The “**EXT MIN**” (minimum extraction) function of the extractor will ensure that relative humidity does not exceed a given level:

- **~10%:** increase humidity
Clones, seeds, tropical plants
- **~25%:** moderate effect on humidity
Springtime plants (growing)
- **~50%:** decrease humidity
Summertime plants (flowering)

REFERENCE, CONSUMABLES & OPTIONS

	REFERENCE	DESIGNATION	EAN CODE
	GR60	Spring Kit 60x40x116 cm 60 W	5 425030 267905
OPTION	HM20	Heating Mat 55x35cm 20W	5 425030 267981
OPTION	DF16F100	DF16 Carbon Filter CTC80 0.4kg 100m ³ /h	5 425030 268070

