



secret JARDIN

*The Original* **60**

INSTRUCTIONS

**GR60**



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# INTRODUCTION

## DEAR VALUED CULTIVATOR,

Thank you for purchasing our cutting-edge indoor cultivation kit.

We are truly grateful for your choice in selecting the first complete grow kit featuring all equipment operating at 24V, ensuring both safety and energy efficiency.

In this instruction booklet, you'll find a comprehensive assembly and usage guide.

We appreciate your trust in our product, and we are excited to embark on this cultivation journey with you.

Happy growing!



Video presentation

# WARNING AND SAFETY INSTRUCTIONS

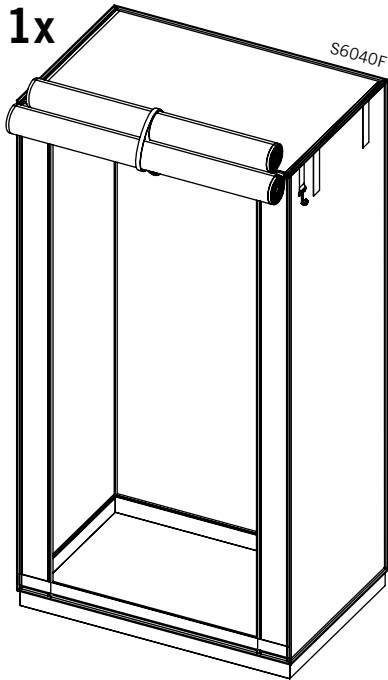


## PLEASE READ CAREFULLY BEFORE USE

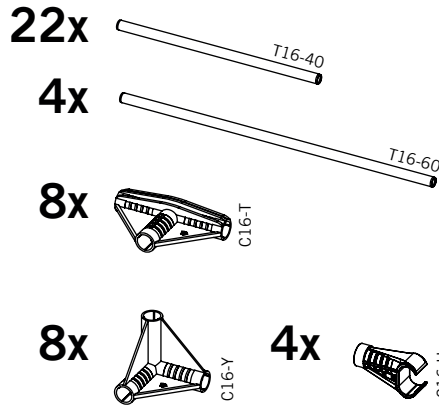
- Make sure that all electrical products used with the tent are properly secured, so that they cannot fall out if the tent is shaken.
- Make sure to keep 20 cm of free space on sides (in addition to extractor's volume) and 5 cm free space on the back to ensure proper ventilation around the tent.
- Make sure that all products used with this tent comply with the standards in force in your country. If you find that the product is damaged, do not use it.
- Do not leave your tent unsupervised in the presence of young children.
- This product is designed for indoor use only. Do not use it outside.
- Compare the connection data on the data plate of the power supply unit (mains voltage and frequency) with that of the mains electricity supply. This data must match.
- When watering, pay attention not to splash a lot of water on electrical equipment.

# PRODUCT CONTENTS

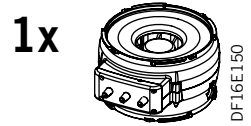
## TENT FABRIC



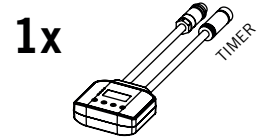
## TENT STRUCTURE



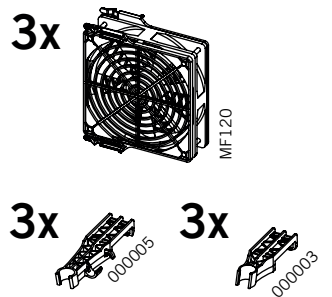
## EXTRACTOR



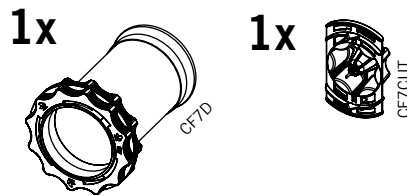
## TIMER



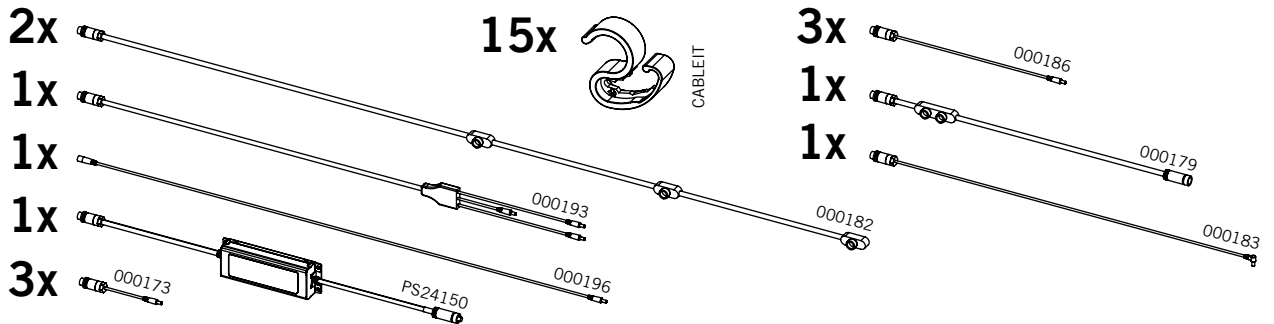
## FANS



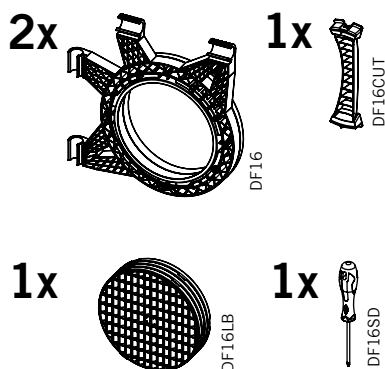
## CABLE FLANGE



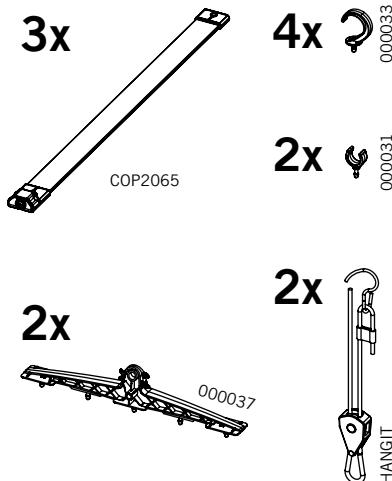
## WIRING



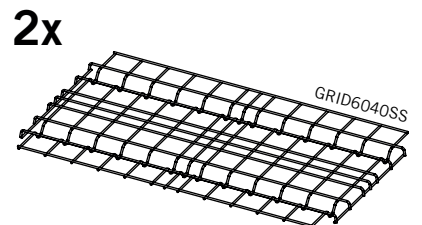
## DUCTING FLANGES & LIGHT BAFFLE



## LIGHTING



## GRIDS

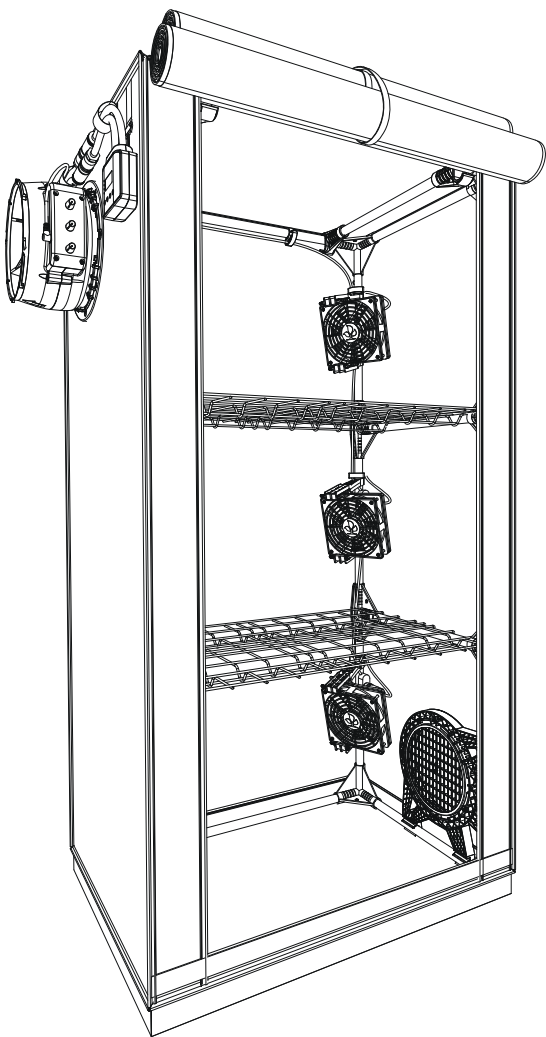


# ASSEMBLY INSTRUCTIONS

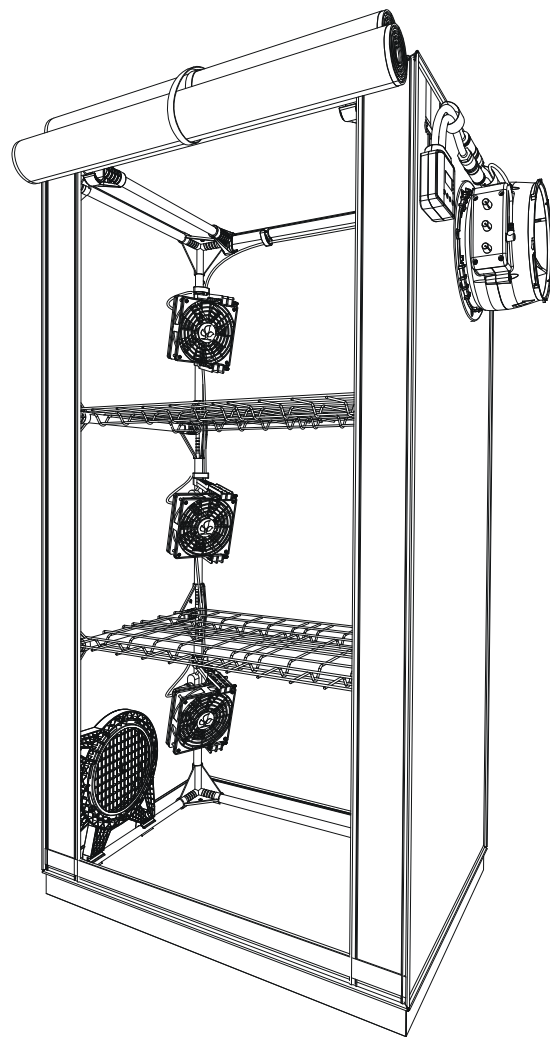
## INSTRUCTIONS FOR REVERSE ASSEMBLY

The following instructions detail normal assembly.

The tent can be assembled in reverse as shown below. If you wish to follow reverse assembly, be sure to invert placement of Ducting Flanges and Cable Flange in the next steps, as these require cutting openings in the fabric. Once placed, these can no longer be repositioned.



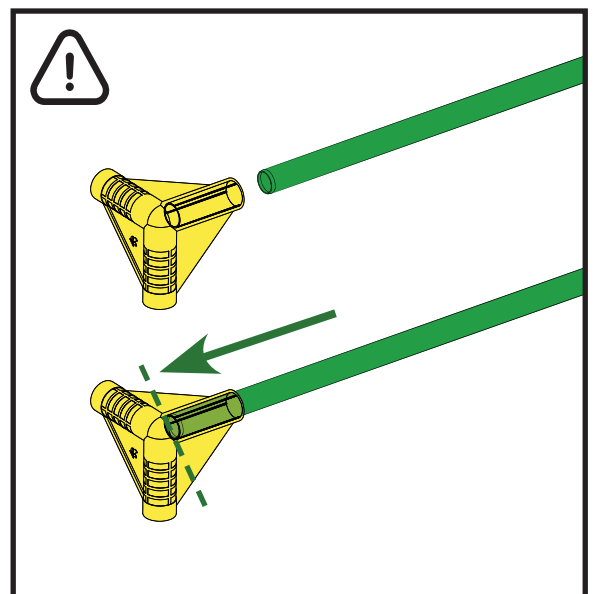
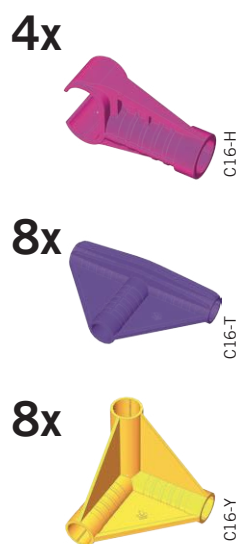
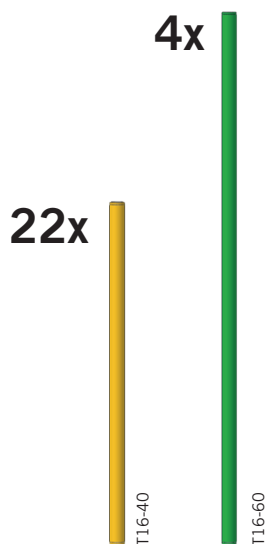
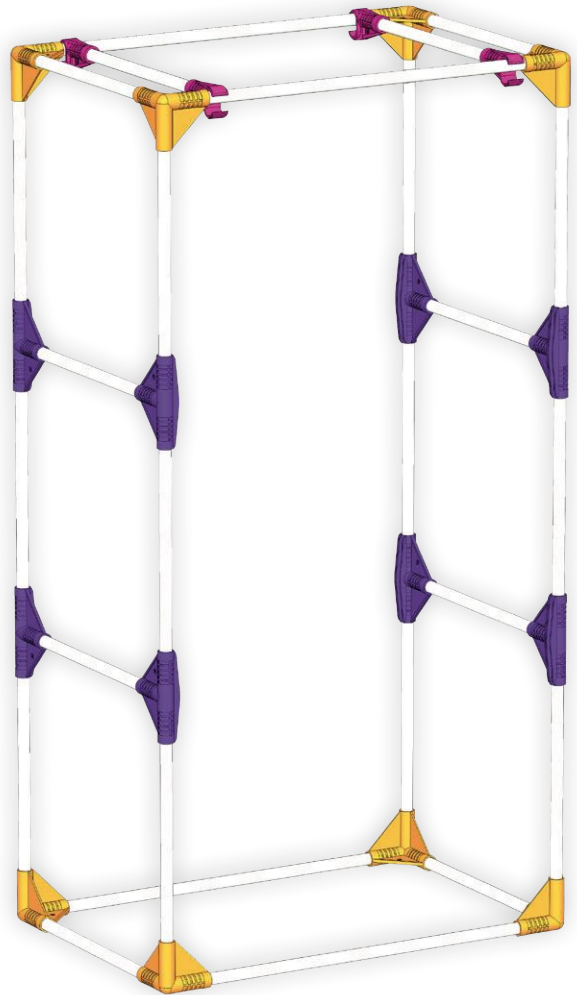
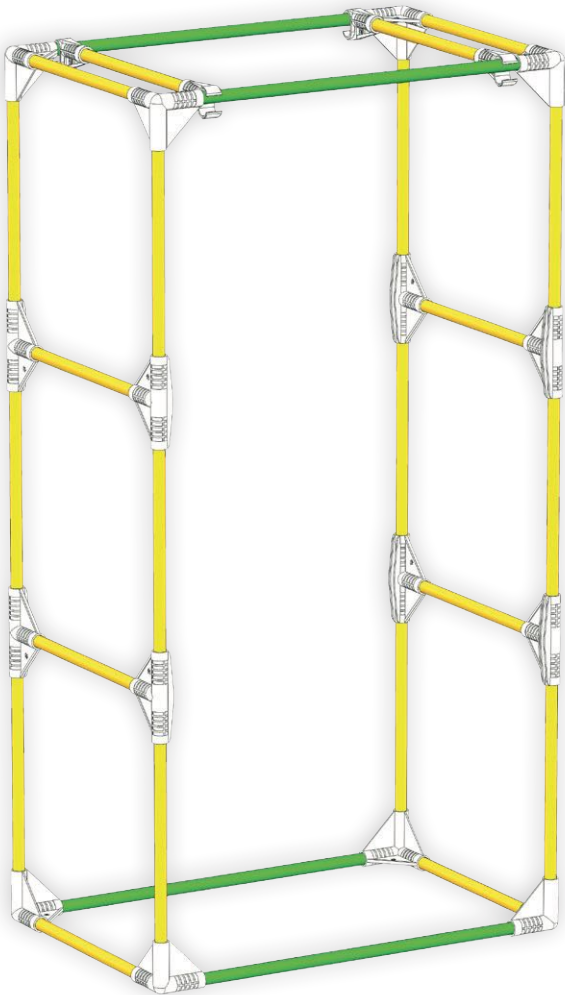
**NORMAL ASSEMBLY**  
Extractor on LEFT side



**REVERSE ASSEMBLY**  
Extractor on RIGHT side

# ASSEMBLY INSTRUCTIONS

## 1 STRUCTURE

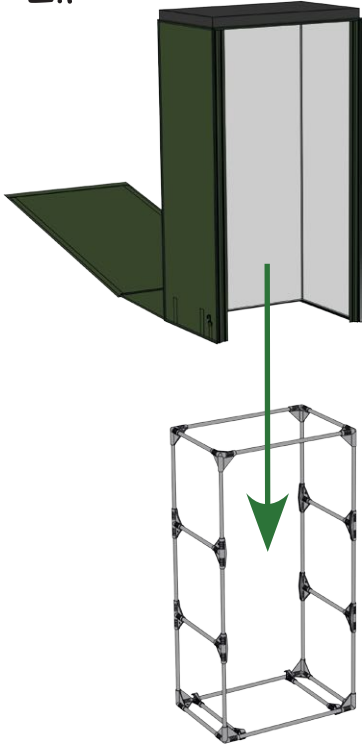




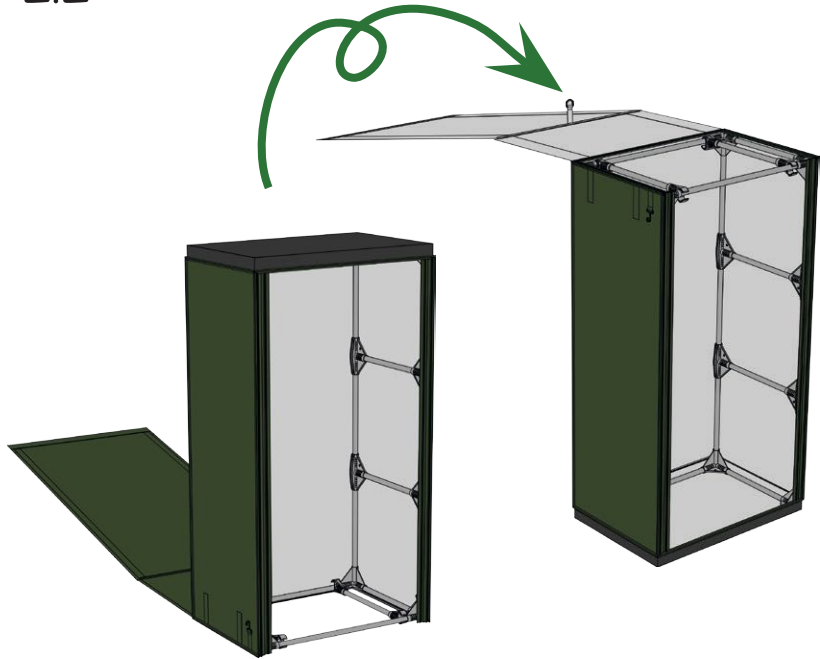
# ASSEMBLY INSTRUCTIONS

## 2 FABRIC

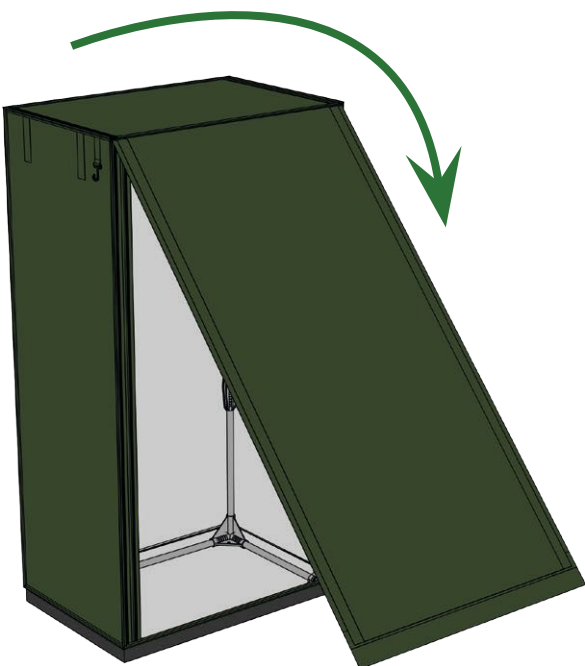
2.1



2.2



2.3



2.4



# ASSEMBLY INSTRUCTIONS

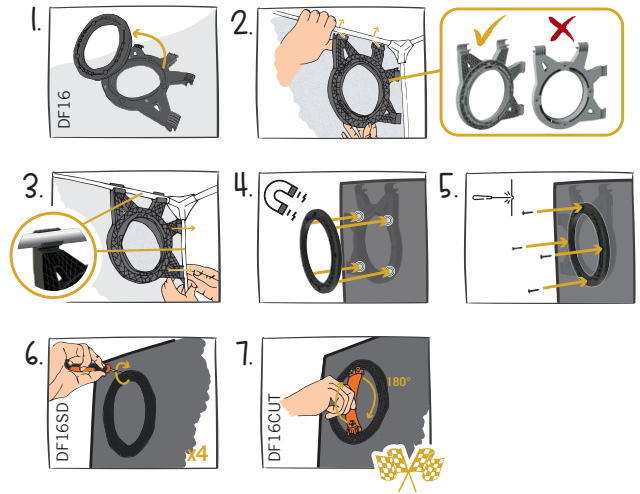
## 3 DUCTING FLANGE



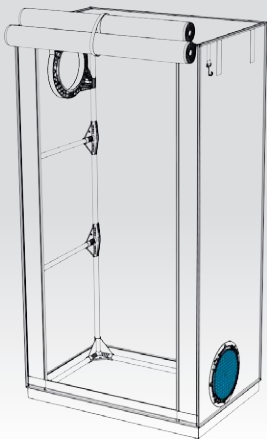
2x



DF16



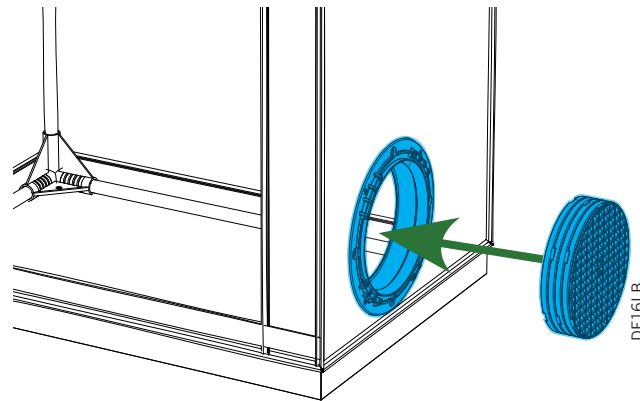
## 4 LIGHT BAFFLE



1x



DF16LB



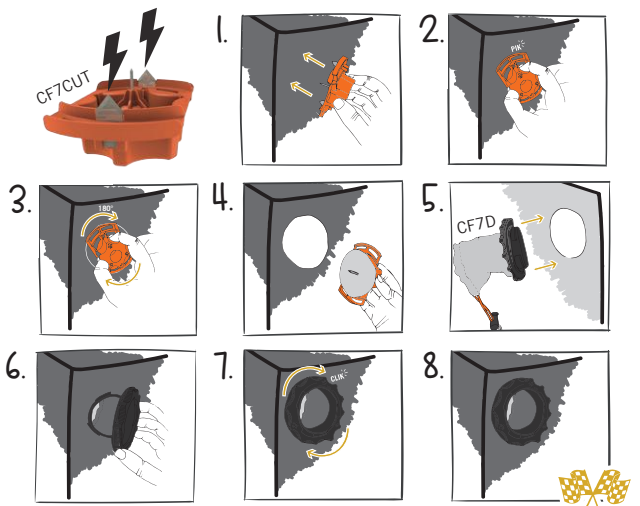
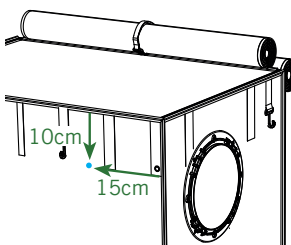
## 5 CABLE FLANGE



1x

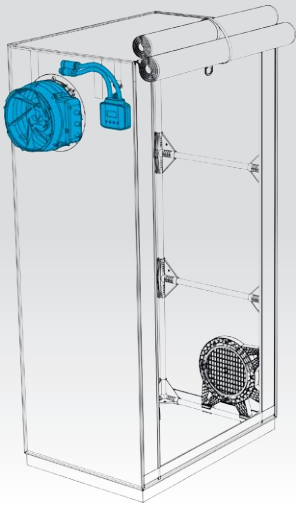


CF7D

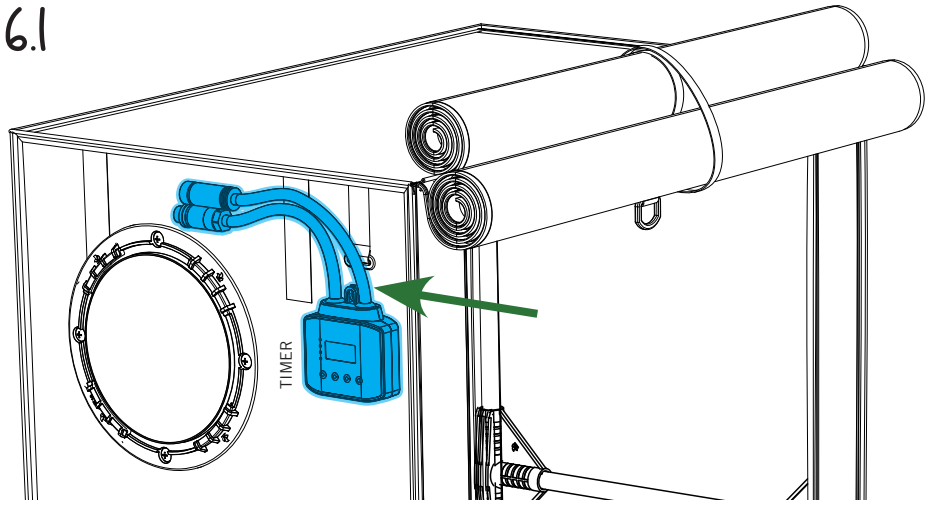


# ASSEMBLY INSTRUCTIONS

## 6 TIMER & EXTRACTOR



6.1

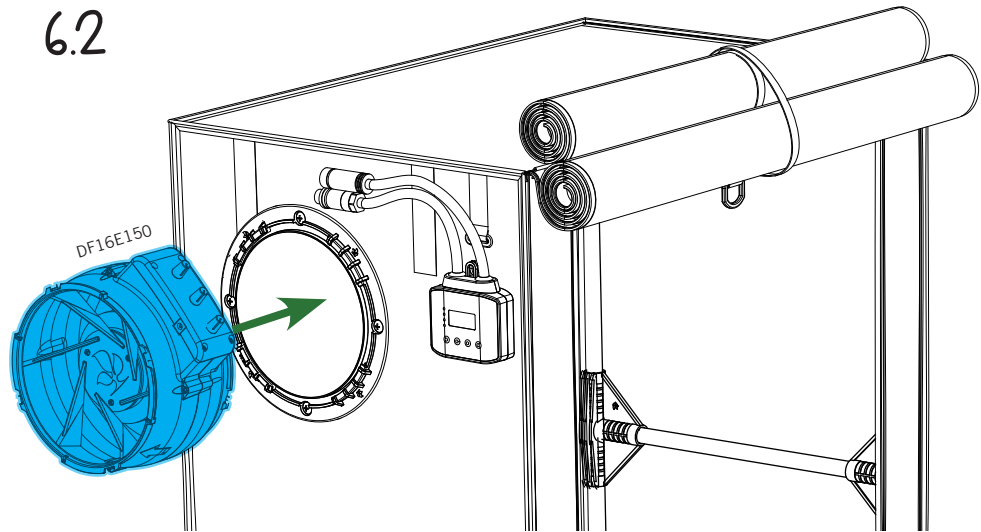


1x



TIMER

6.2

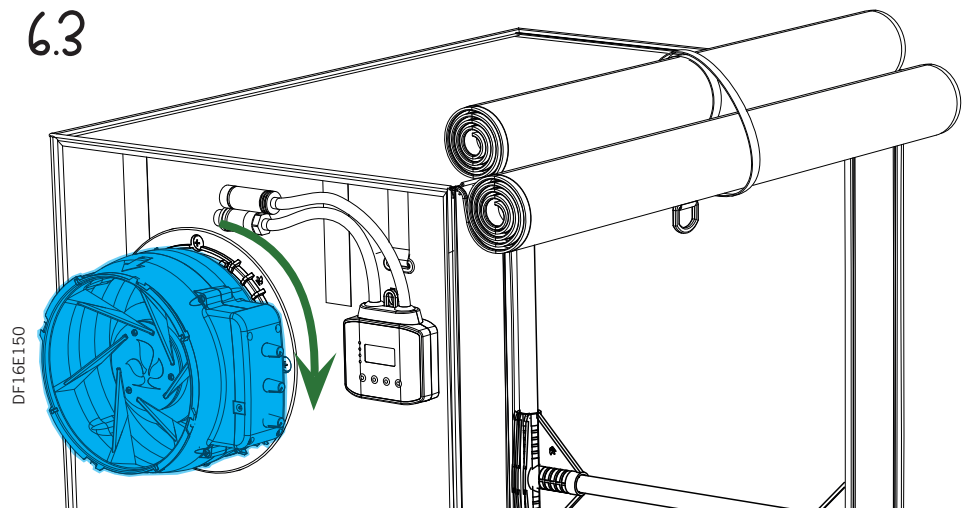


1x



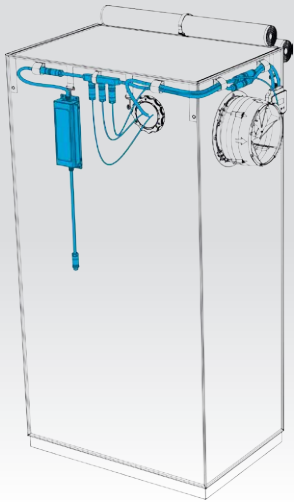
DF16E150

6.3

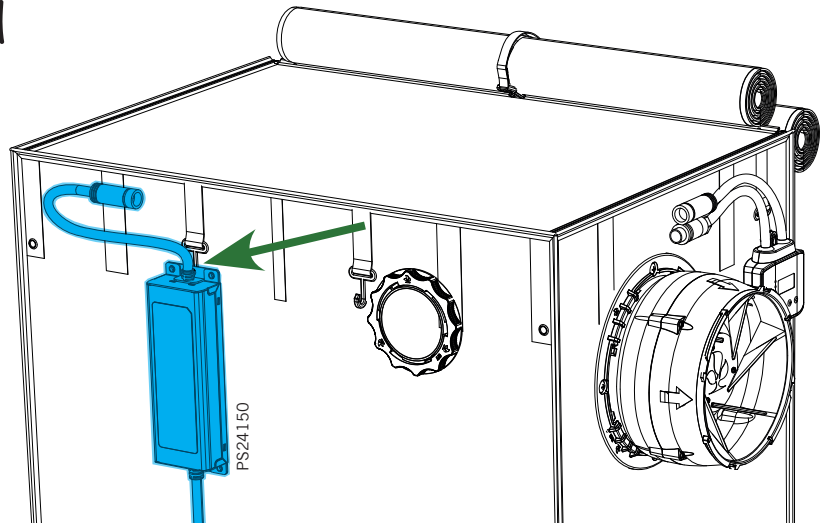


# ASSEMBLY INSTRUCTIONS

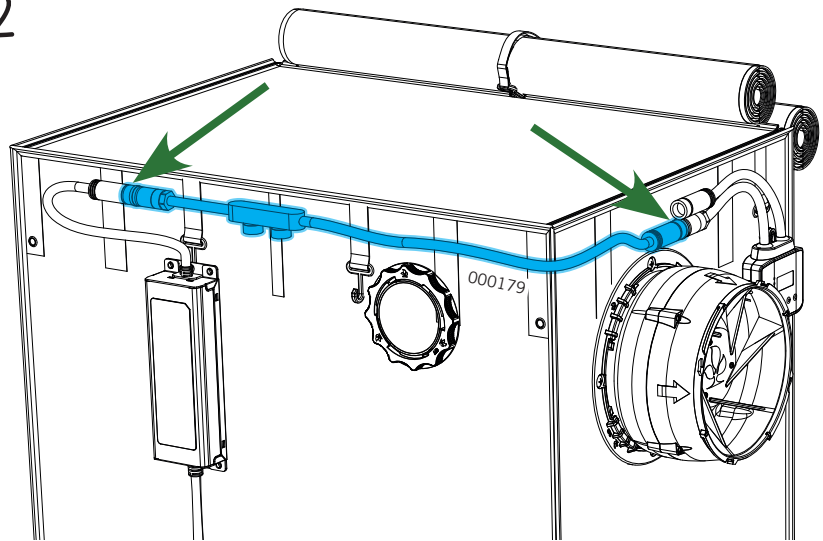
## 7 WIRING



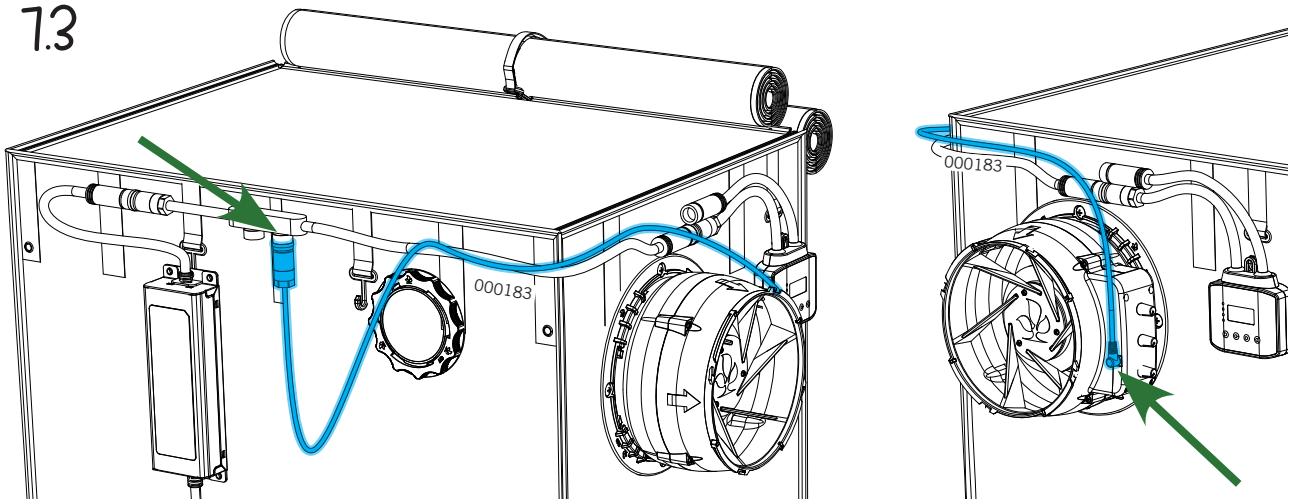
7.1



7.2



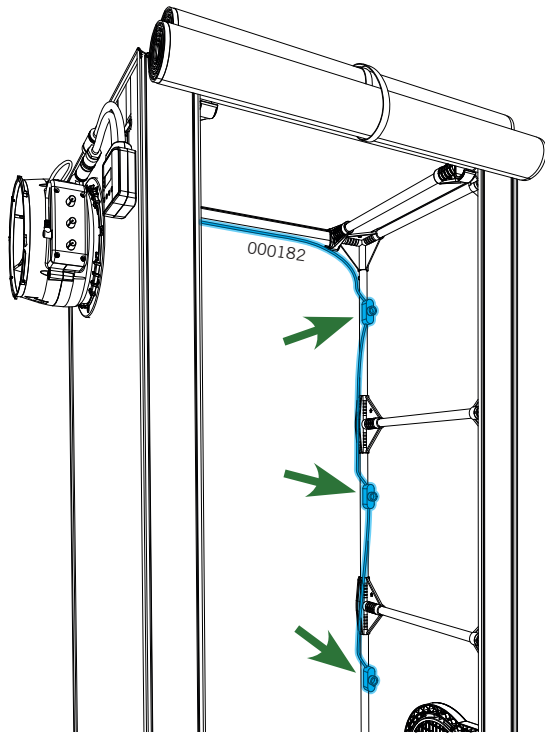
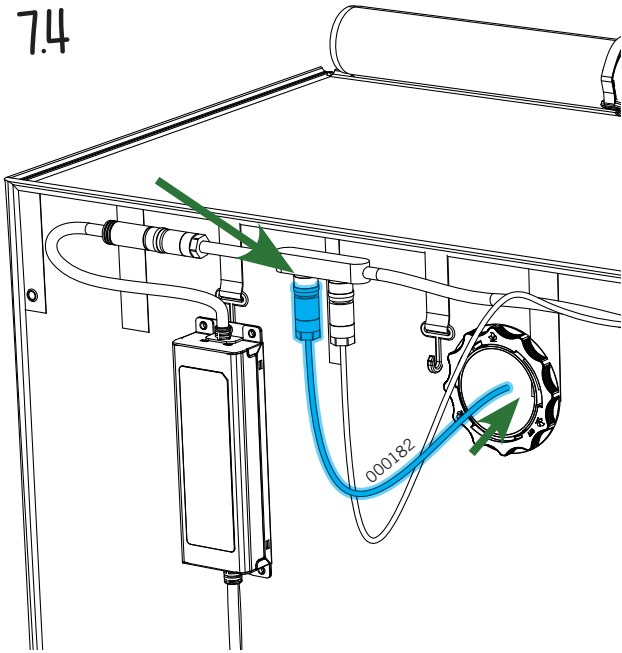
7.3



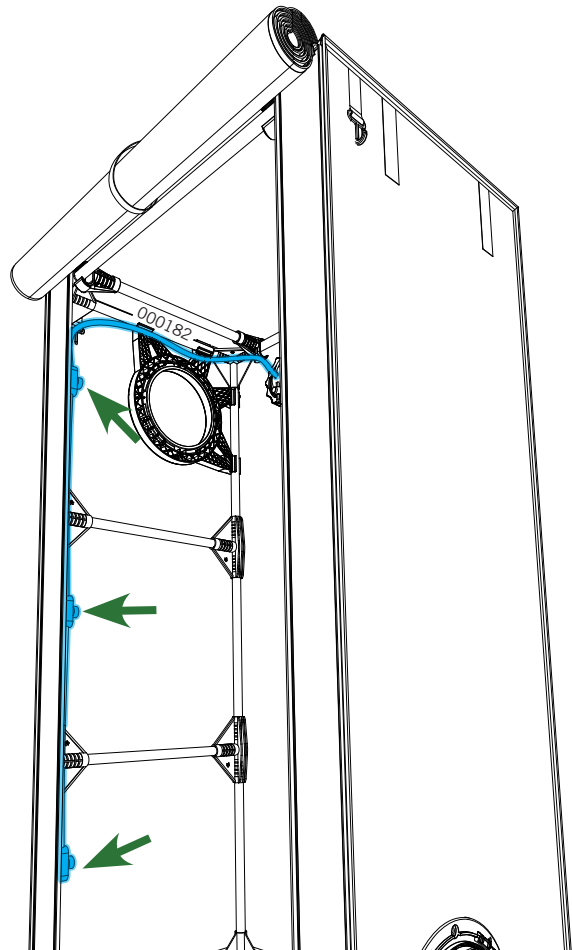
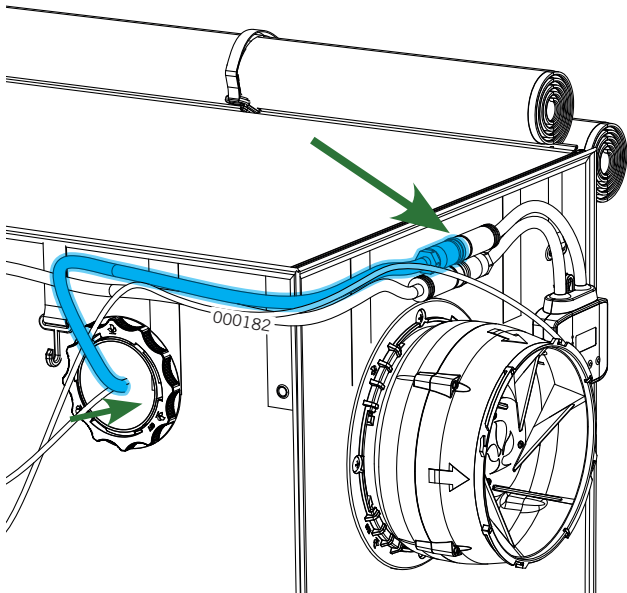
# ASSEMBLY INSTRUCTIONS

## 7 WIRING (CONT.)

7.4



7.5

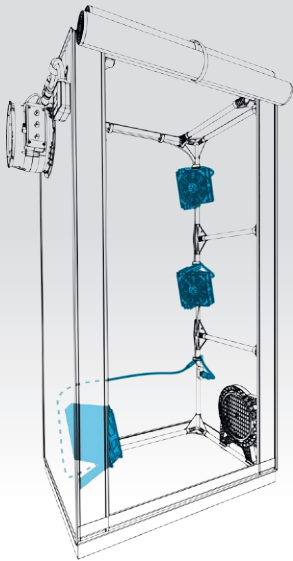




# ASSEMBLY INSTRUCTIONS

## 8 FANS

## 2 LEVELS SETUP



3x

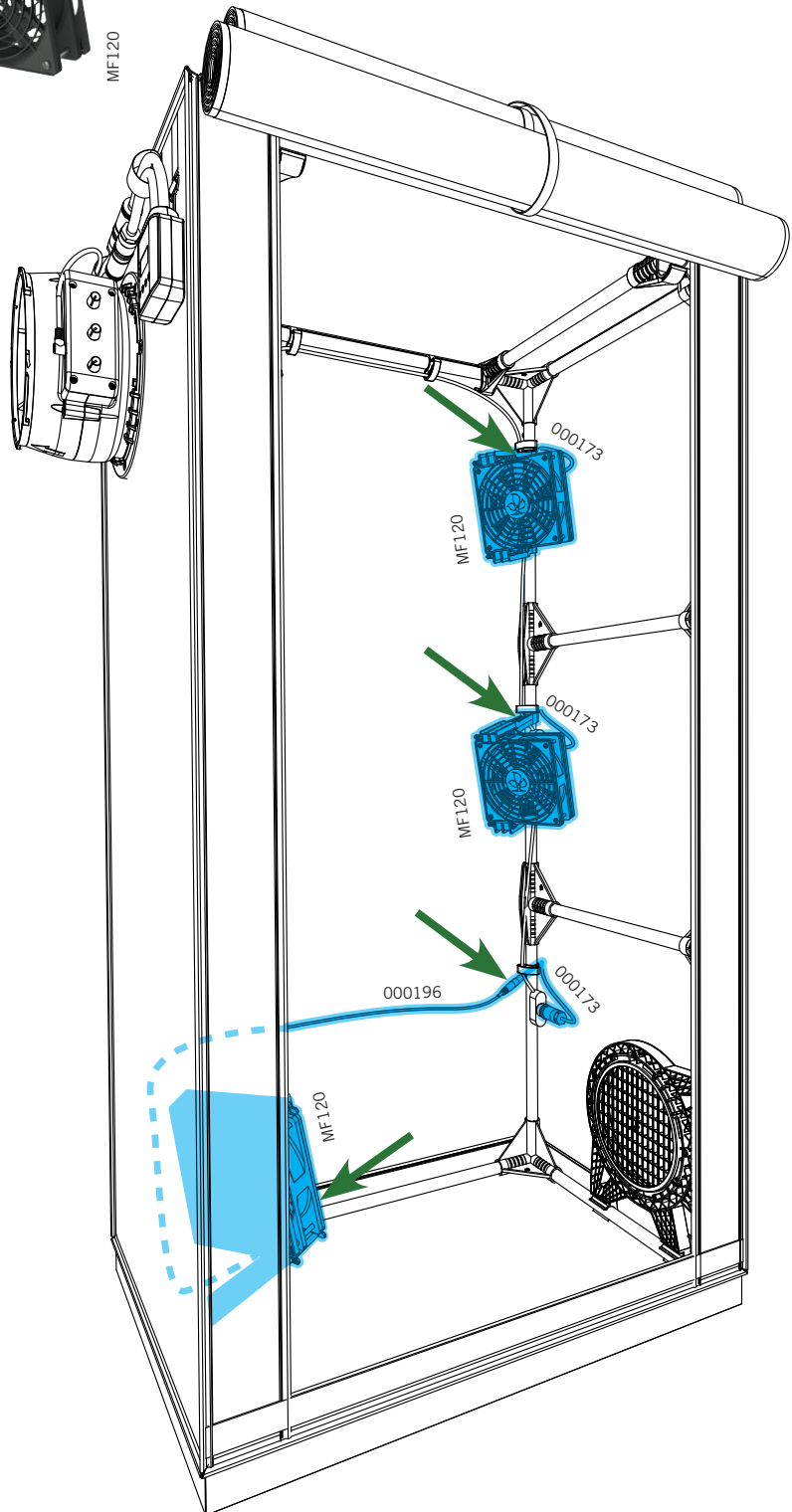


1. 000005 MF120 000003
2. CLIK CLIK
3. Option 15°      Option -15°

Diagrams showing the fan at 15° and -15° angles.
4. Bottom: Opposite      Air Circulation

Diagrams showing the fan orientation and air circulation. A circular arrow indicates the air flow direction.
5. Cable position

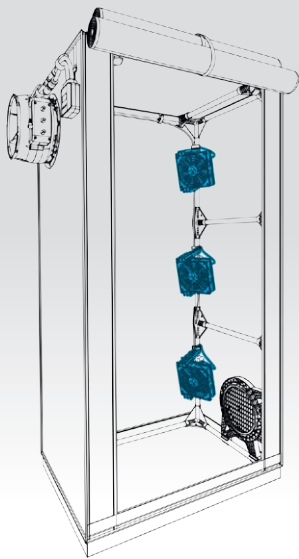
Diagram showing the cable position.
6.
7.



# ASSEMBLY INSTRUCTIONS

## 8 FANS (CONT.)

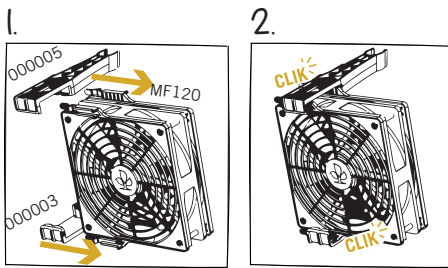
## 3 LEVELS SETUP



3x

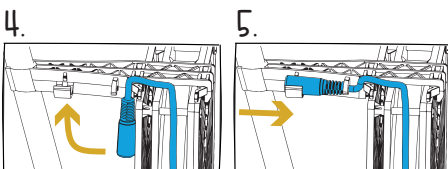
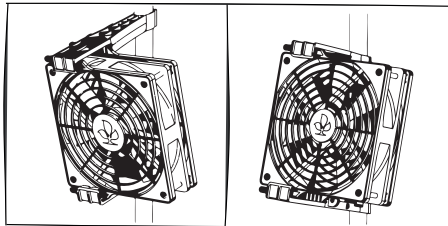


MF120

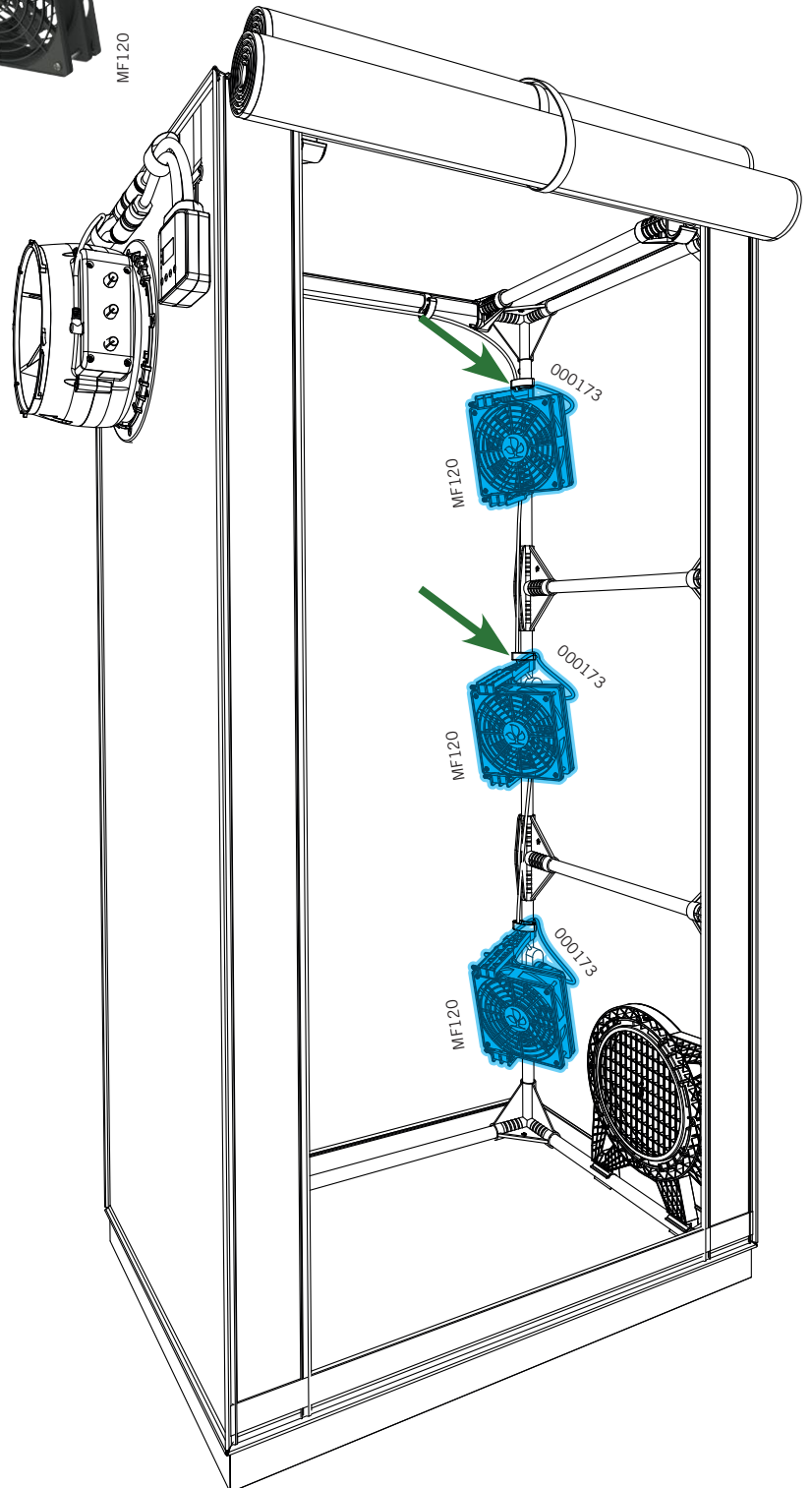
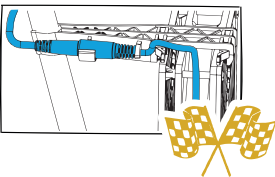


3. Option 15°

Option -15°



6. Cable position

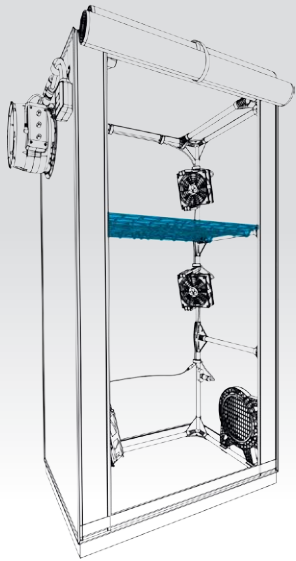




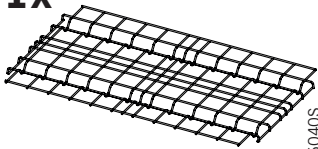
# ASSEMBLY INSTRUCTIONS

## 8 GRIDS

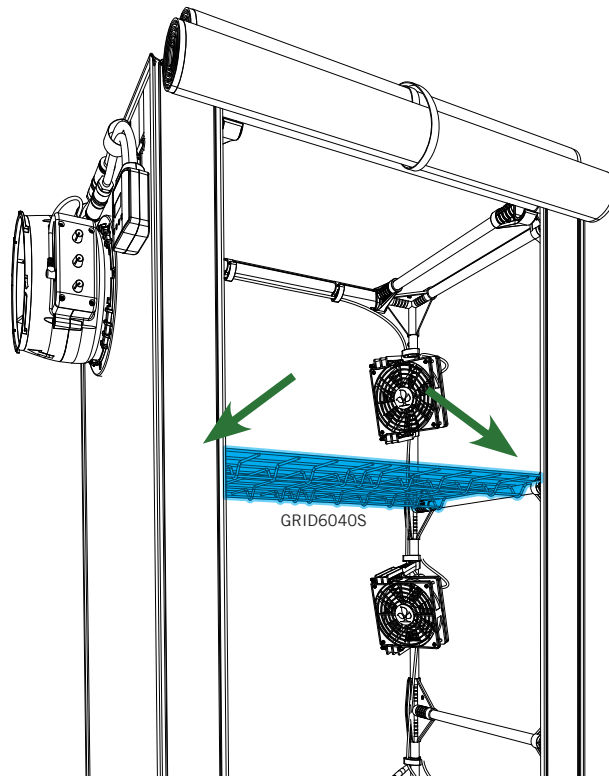
## 2 LEVELS SETUP



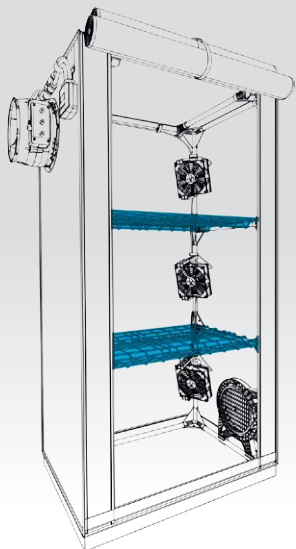
1x



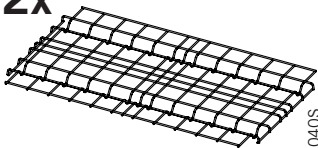
GRID6040S



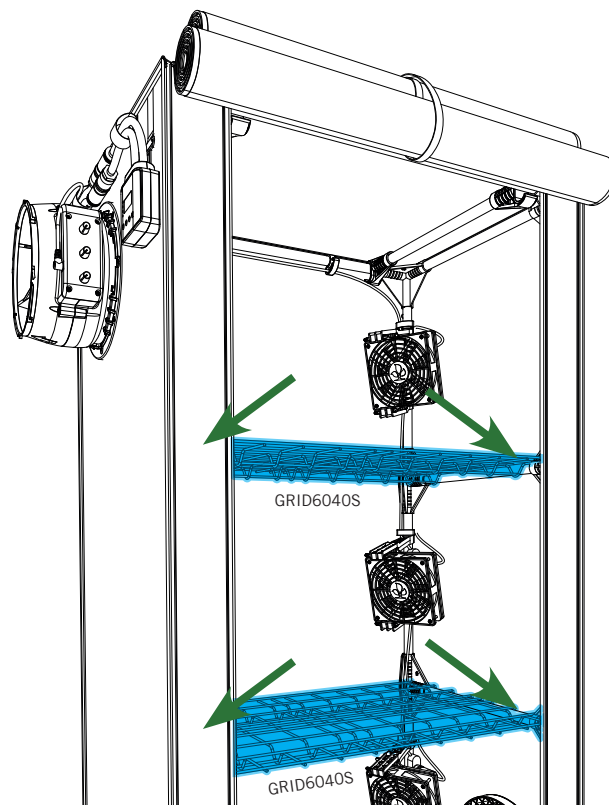
## 3 LEVELS SETUP



2x



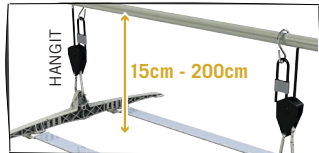
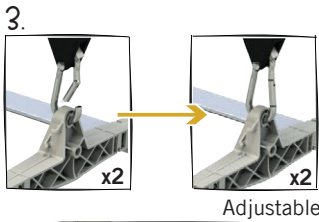
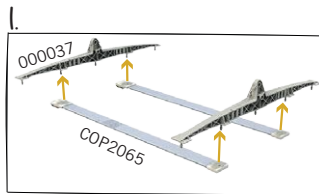
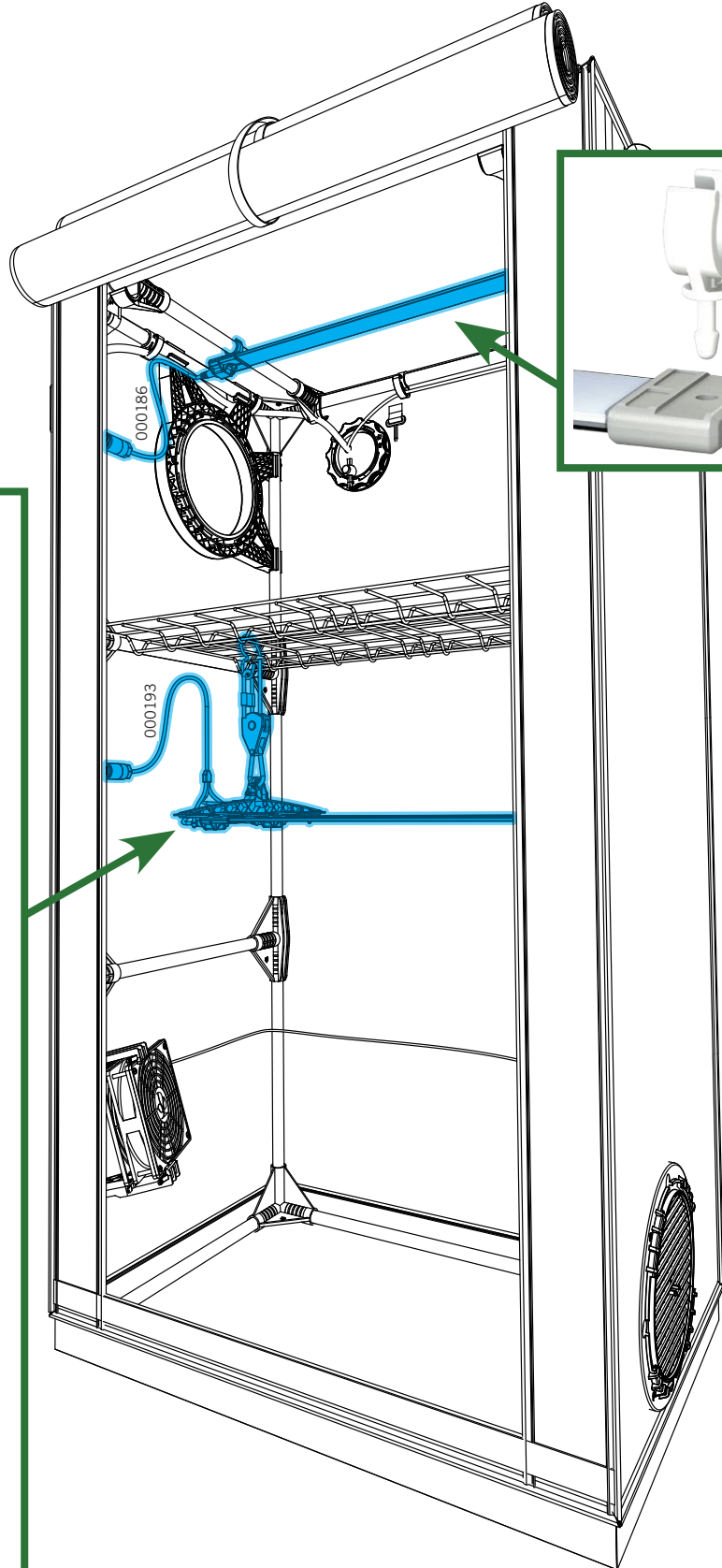
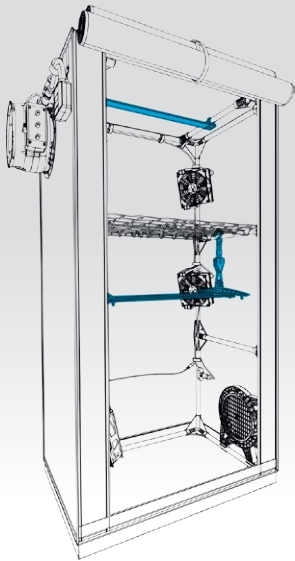
GRID6040S



# ASSEMBLY INSTRUCTIONS

## 10 LIGHTING

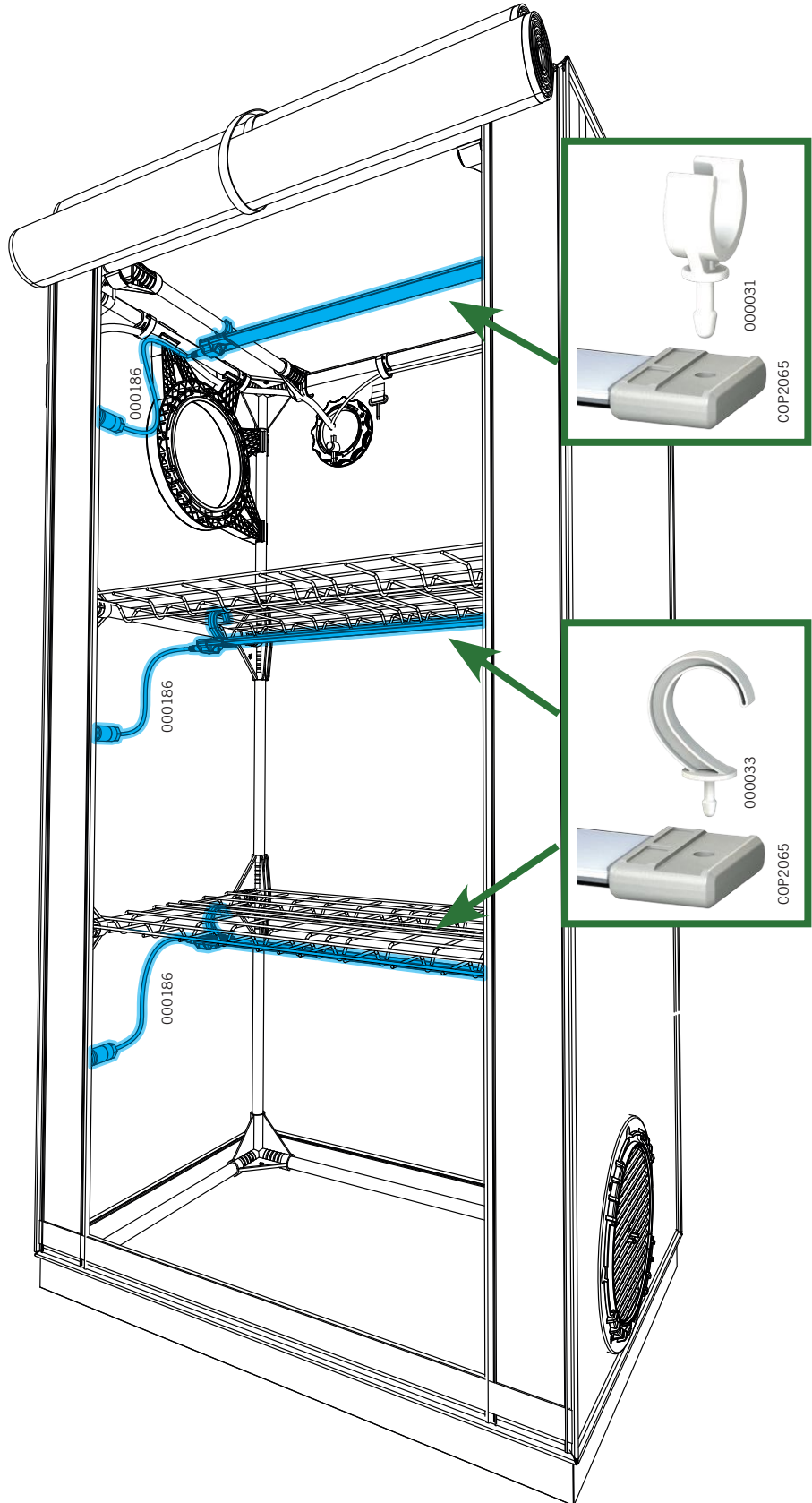
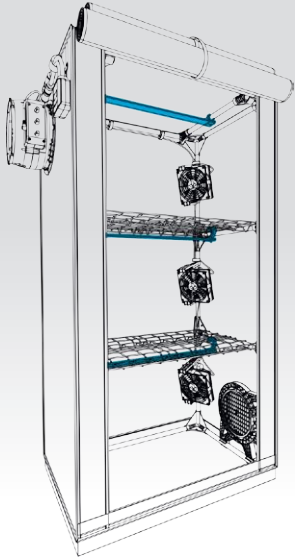
## 2 LEVELS SETUP



# ASSEMBLY INSTRUCTIONS

## 10 LIGHTING (CONT.)

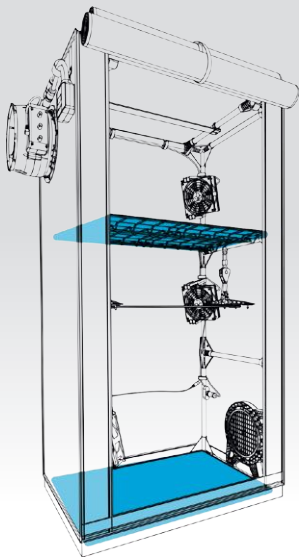
## 3 LEVELS SETUP



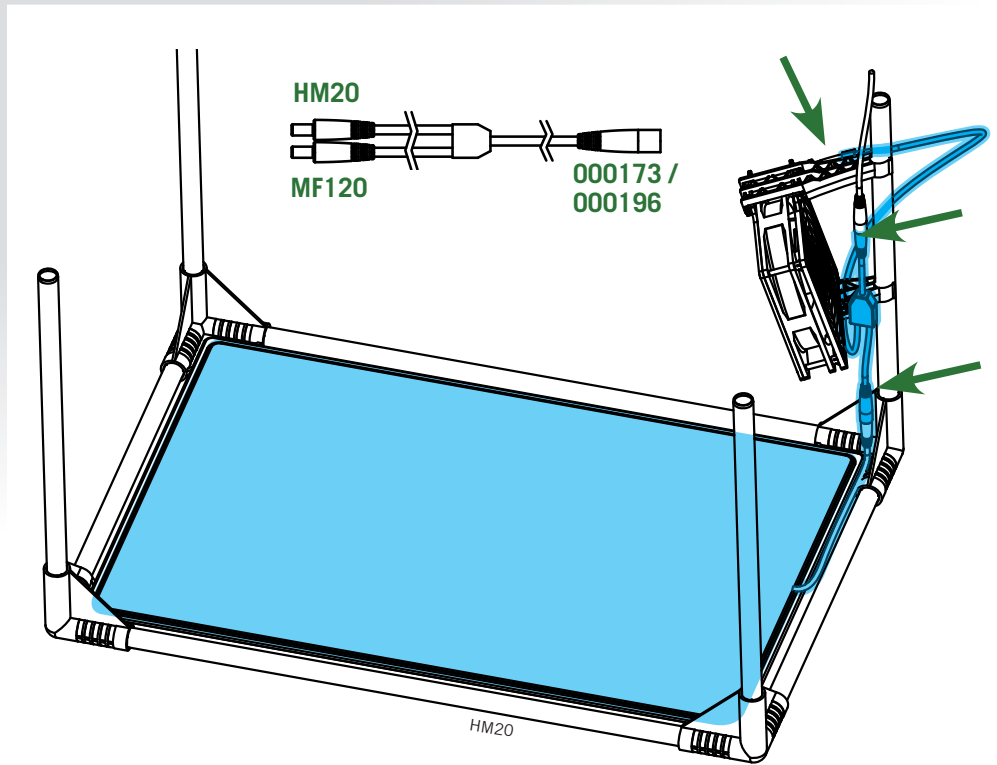
# ASSEMBLY INSTRUCTIONS

## 11 HEATING MAT (OPTION)

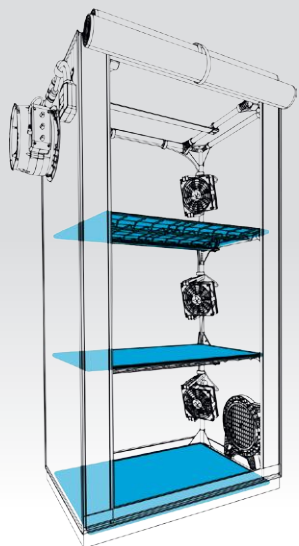
### 2 LEVELS SETUP



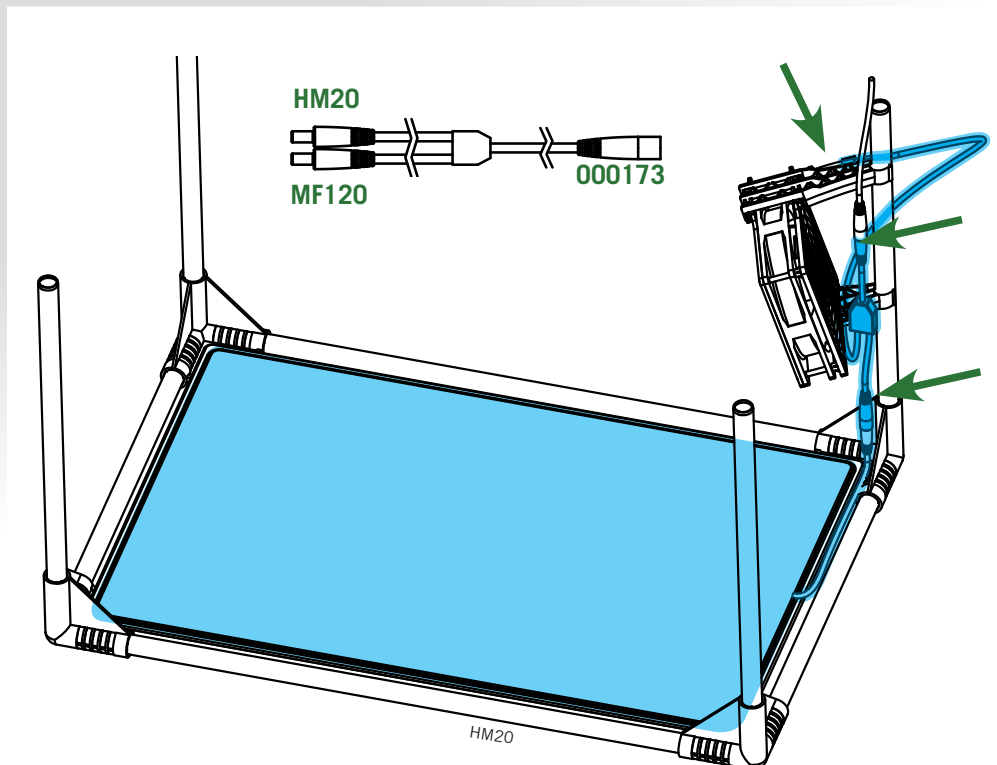
2x



### 3 LEVELS SETUP

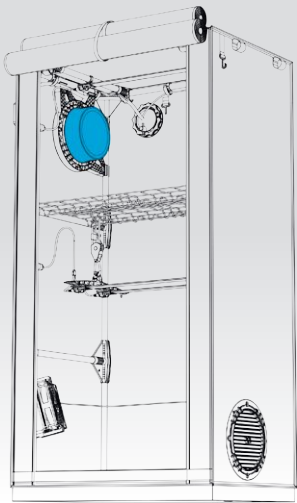


3x



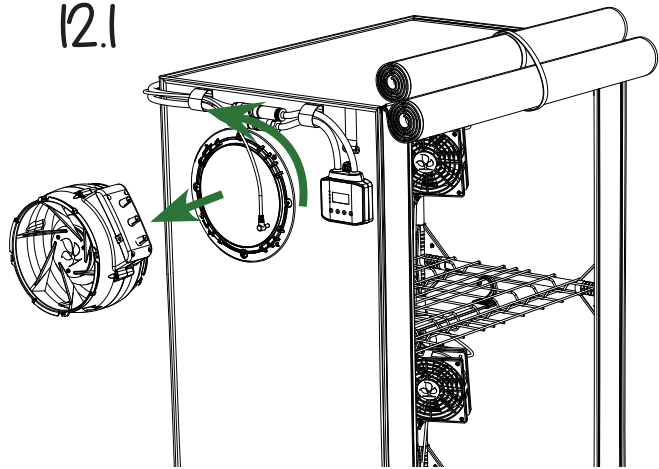
# ASSEMBLY INSTRUCTIONS

## 12 FILTER (OPTION)

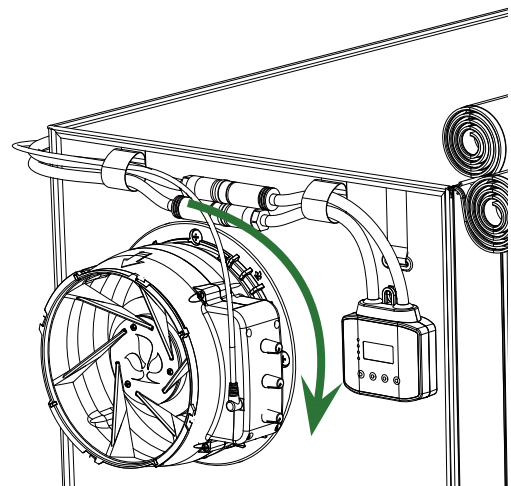
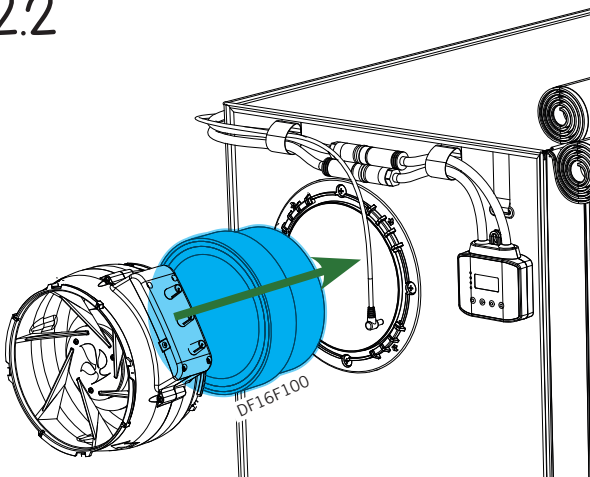


DF16F100 (OPTION)

12.1



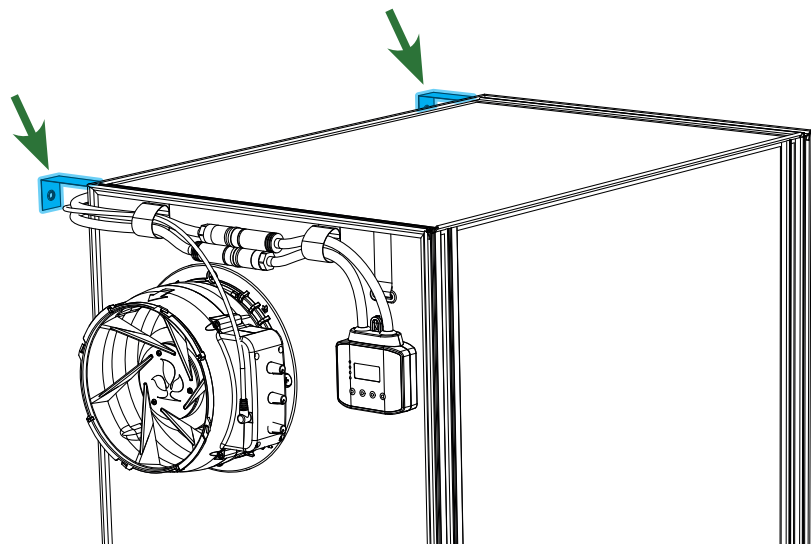
12.2



## 13 FIX TO WALL (OPTIONAL)

We recommend you attach eyelets to wall to prevent tip-over.

Use appropriate screws and plugs according to wall materials.



# HOW TO USE

## USING THE TIMER

The timer enables you to schedule your lights on a 24-hour cycle, with precise start times and durations (using the «START» and «DURATION» settings), and it also features dimming capabilities, allowing you to adjust brightness from 0% to 100%.



### RECOMMENDED VALUES FOR SHORT DAY PLANTS WITH LOW LIGHT REQUIREMENT

Stage	Seedling / cutting	Growing	Flowering
DURATION	18h	18h	12h
DIMMING	40%	70%	100%

### RECOMMENDED VALUES FOR SHORT DAY PLANTS WITH HIGH LIGHT REQUIREMENT

Stage	Seedling / cutting	Growing
DURATION	18h	18h
DIMMING	70%	100%

## USING THE EXTRACTOR

The extractor enables you to control temperature inside your grow room. It offers three key parameters: «TEMP°» to set your desired temperature, «EXT. MIN» to establish the minimum extraction rate, and «EXT. MAX» to specify the maximum extraction rate.

### RECOMMENDED SETTINGS

Stage	Seedling / cutting	Growing	Flowering
TEMP°	28°C	24°C	25°C
EXT. MIN	0%	20%	40%
EXT. MAX	100 m <sup>3</sup> /h	100 m <sup>3</sup> /h	100 m <sup>3</sup> /h



# MAINTENANCE

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## **FILTER (OPTION)**

When using the optional filter, we advise you to replace it every 6 months. See instructions on page 21 for details on how to install or replace the filter.

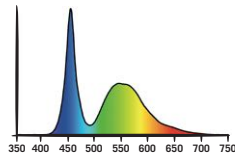
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## **CLEANING**

Inside mylar can be cleaned using a damp cloth. Make sure to dry it properly with a dry cloth afterward.

# PRODUCT SPECIFICATIONS

## THE ORIGINAL 60

Reference	GR60																								
Designation	The Original 60																								
Weight (Net)	11.5 kg																								
Dimensions Assembled (WxDxH)	60x40x116 cm																								
<b>CONSUMPTION</b>																									
Max	140 W																								
Monthly																									
Light	18 h/d																								
kWh	45 kWh																								
<b>POWER &amp; PLUGS</b>																									
Voltage	200-240 V																								
Frequency	50/60 Hz																								
Plug Type, Country	C/G Type, UE/UK																								
<b>LIGHTING</b>																									
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> <p>PPF: 51 <math>\mu\text{mol/s}</math> Average PPFD: 280 <math>\mu\text{mol/s/m}^2</math></p>	210	245	280	280	245	210	245	345	400	400	345	245	245	345	400	400	345	245	210	245	280	280	245	210
210	245	280	280	245	210																				
245	345	400	400	345	245																				
245	345	400	400	345	245																				
210	245	280	280	245	210																				
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> <p>PPF: 102 <math>\mu\text{mol/s}</math> Average PPFD: 560 <math>\mu\text{mol/s/m}^2</math></p>	360	450	515	515	450	360	450	670	780	780	670	450	450	670	780	780	670	450	360	450	515	515	450	360
360	450	515	515	450	360																				
450	670	780	780	670	450																				
450	670	780	780	670	450																				
360	450	515	515	450	360																				
Spectrum	 <p>Spring: Grow Spectrum</p>																								
<b>VENTILATION</b>																									
2 min cycle (filter on)																									
Extractor (included)	150 m <sup>3</sup> /h																								
Filter (option)	100 m <sup>3</sup> /h																								
Fan (included)	3x MF120																								
<b>HEAT MAT</b>																									
Included	-																								
Option	1x / 2x / 3x 20 W																								
<b>OTHER</b>																									
Max weight per grid	5 kg																								
Life Time	50 000 h																								

\* Measured on white board



# WARRANTY

Secret Jardin guarantees that all of its products are free from defects in materials and workmanship for a period of 2 years from the original purchase date (6 months for consumables products). During this period, Secret Jardin will repair or replace, at its discretion, any defective product at no cost to the original owner.

This warranty does not cover damages caused by misuse, accident, negligence, unauthorized modification, improper installation, or any other cause beyond the control of Secret Jardin.

Secret Jardin's liability under this warranty is limited to the cost of repairing or replacing the defective product. This warranty excludes any liability for indirect, incidental, or consequential damages.

To qualify for this warranty, we invite you to fill the form you can find on our website at [www.secretjardin.com](http://www.secretjardin.com)

