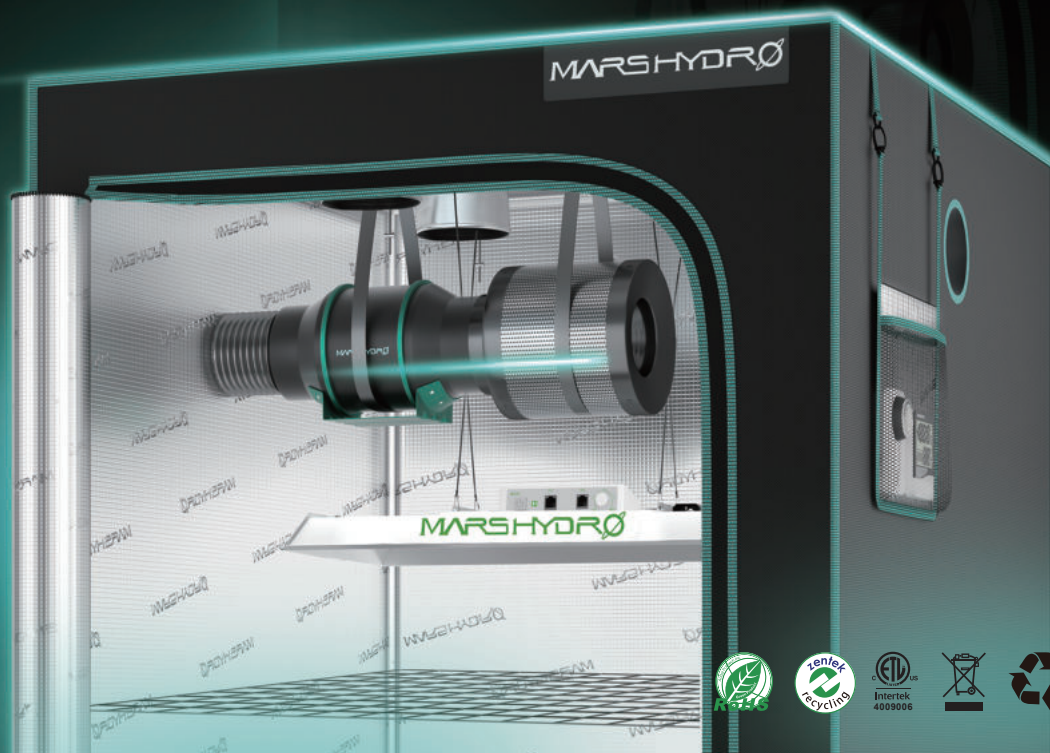


MARSHYDRØ

USER MANUAL

GROW ON EARTH, GROW WITH MARS





REGULAR GROW KITS



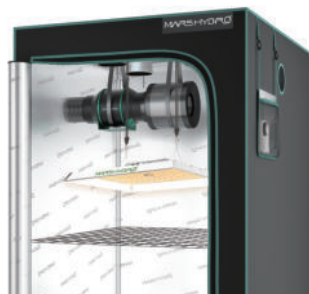
TS600 Regular Grow Kits



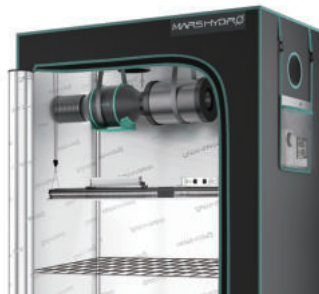
TS1000 Regular Grow Kits



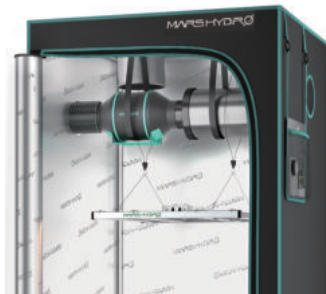
TSL2000 Regular Grow Kits



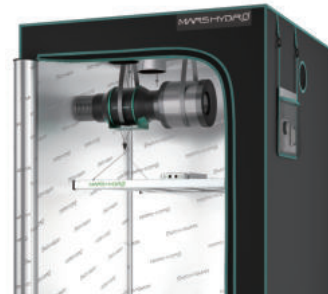
TSW2000 Regular Grow Kits



SP3000 Regular Grow Kits

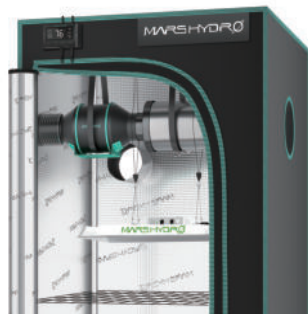


FC-E3000 Regular Grow Kits



FC-E4800 Regular Grow Kits

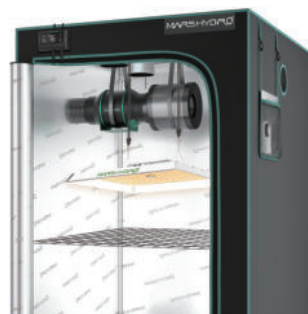
THERMOSTAT CONTROLLED GROW KITS



TS1000 Thermostat Controlled Grow Kits



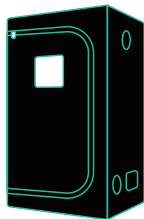
TSL2000 Thermostat Controlled Grow Kits



TSW2000 Thermostat Controlled Grow Kits

PRODUCT CONTENTS

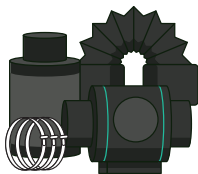
OVERVIEW



Grow Tent



LED Grow Light



Inline Duct Fan & Filter



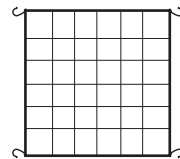
Timer



Humidity Thermometer



Grow Bag



Plant Netting

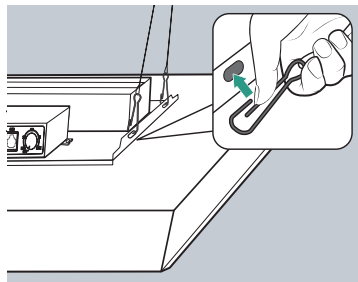


Yo Yo

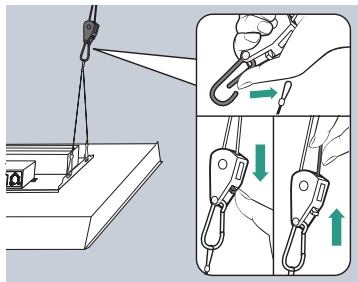


TS SERIES

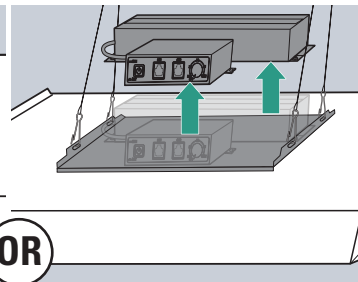
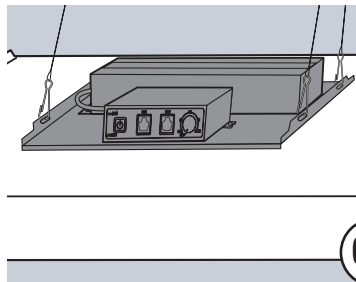
INSTALLATION METHOD



1. Hang up 4-foot steel hanger

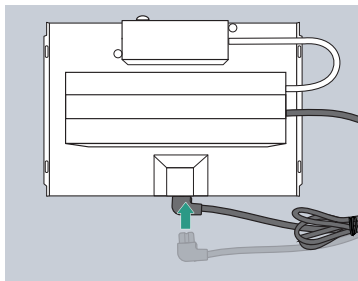


2. Hang up adjustable rope ratchet

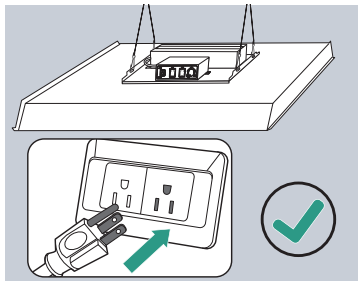


OR

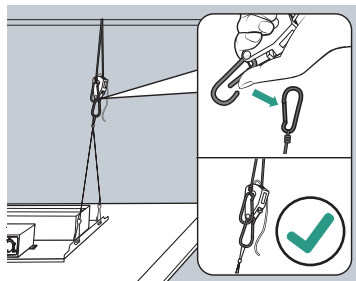
3. Set the driver and dimmer on the LED panel (or remove them off)



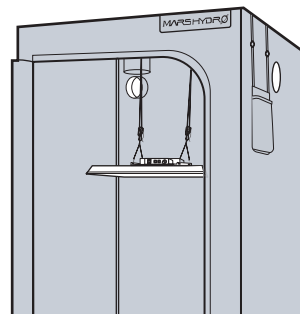
4. Connect LED board with driver



5. Connect power cord



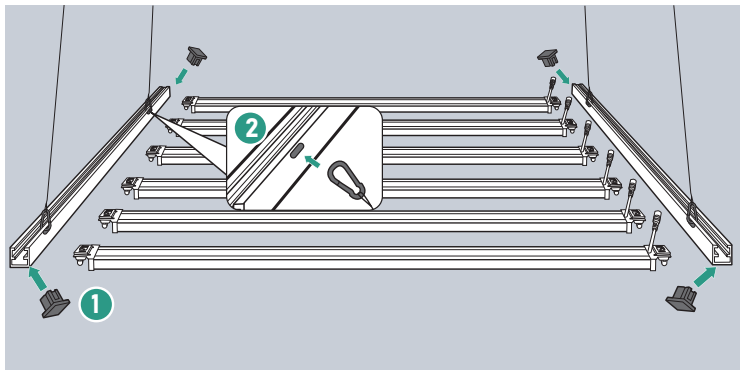
6. Hang the light with YOYO (Correct way to use YOYO)



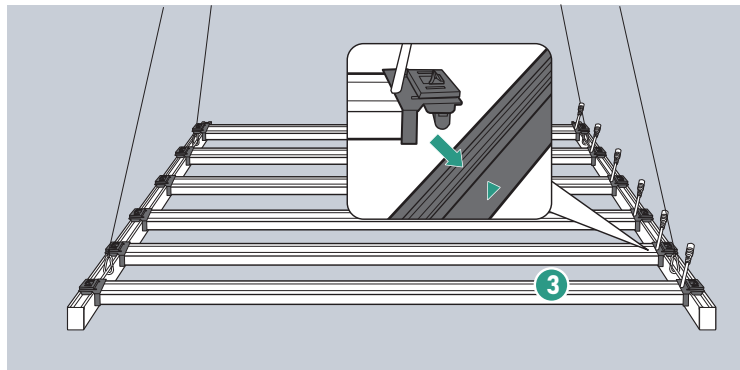


FC-E SERIES

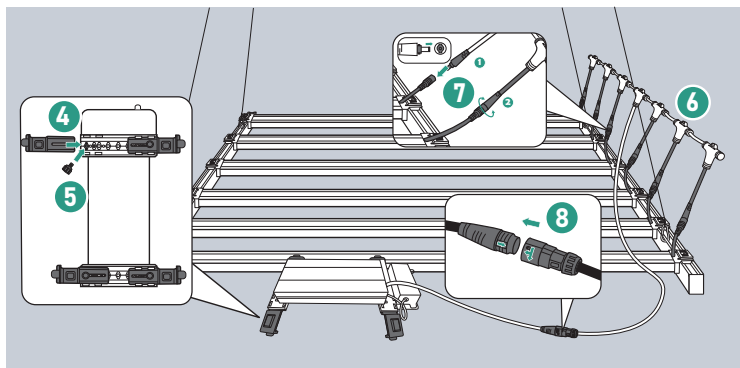
INSTALLATION METHOD



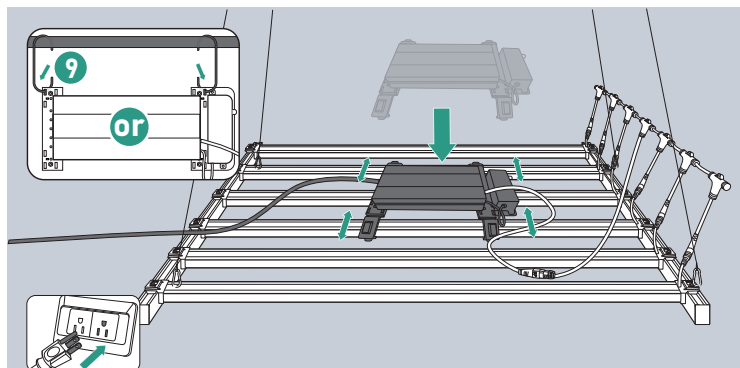
1. Install 1: ①End Caps to the support bars. The joint end should be placed on one side, install ②Hanging Kit and the hole to be inside



2. Click on ③Plastic Cement Spring to the light bar (Recommended to fix on the green anchors provided)



3. Attach the adjustable ④Snap-in Brackets to the Driver and secure it with ⑤Plastic Nuts. Connect the ⑥All-in-one Cable to the Light Bar ⑦Joints and screw them tightly. Tighten the ⑧Waterproof Connector



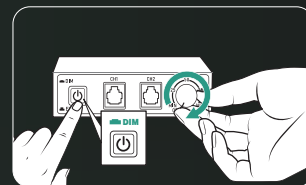
4. Snap the Driver on the Light Bars; or Hang it Up with ⑨Steel Hook (FC-E6500/FC-E8000/FC-E1000W only)

LED GROW LIGHT

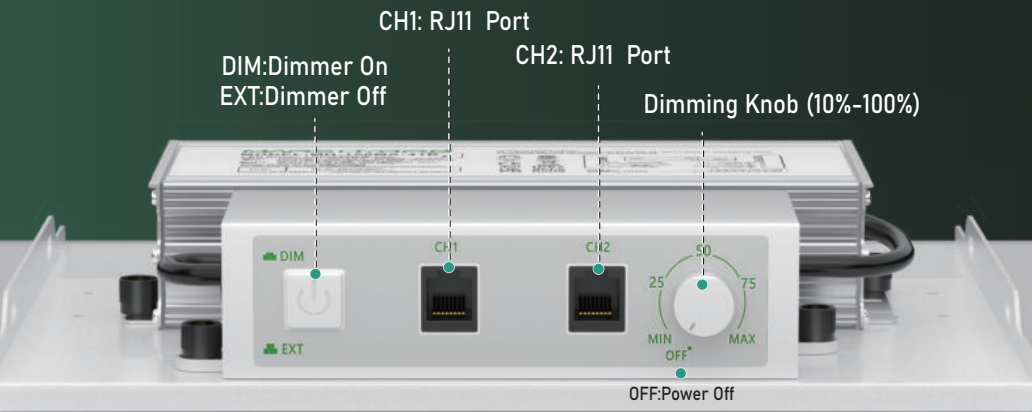
DIMMING OPERATION



Energy saving and green consumption,
starting from the mars hydro grow tips.



Turn on dimmer switch
and adjust the light intensity.



MARS HYDRO

SPECIFICATIONS & CONTENTS



LED Grow Light



Power Cord



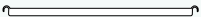
YoYo



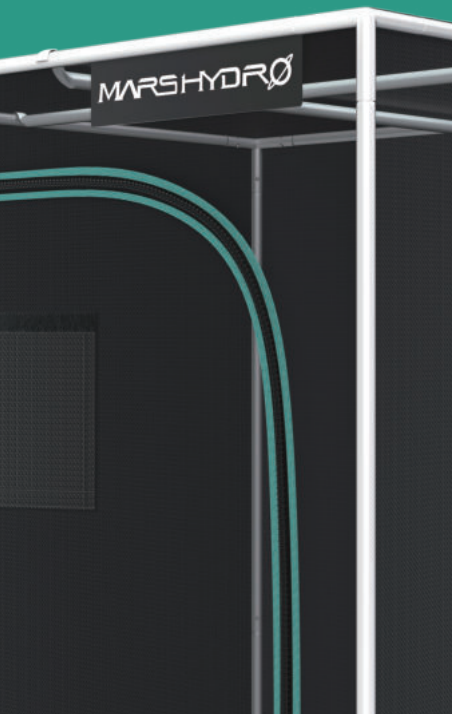
Hanging Kit

Model	Footprint	Input Power	Input Voltage	Amps	Dimming Range	Dimensions/Weight
TS-600	2FT × 2FT 0.6m × 0.6m	100W±5%	110-130V(NA) 220-240V(EU)	1.38A@AC120V 0.80A@AC240V	Undimmable	35.6*31*3.6CM/0.9KG 14*12.2*1.4IN/2LB
TS-1000	2.5FT × 2.5FT 0.8m × 0.8m	150W±5%	100-277V	1.235A@AC120V 0.6223A@AC240V 0.5498A@AC277V	10%-100%	38.2*33.7*5.5CM/1.8KG 15*13.3*2.1IN/4LB
TSL-2000	3FT × 5FT 1m × 1.5m	300W±5%	100-277V	2.550A@AC120V 1.311A@AC240V 1.135A@AC277V	10%-100%	102*25.3*6.4CM/3.6KG 40.1*10*2.5IN/7.9LB
TSW-2000	4FT × 4FT 1.2m × 1.2m	300W±5%	100-277V	2.451A@AC120V 1.227A@AC240V 1.082A@AC277V	10%-100%	56.1*50*6.8CM/3.7KG 22*20*2.7IN/ 8.1LB
SP-3000	3FT × 5FT 1m × 1.5m	300W±5%	100-277V	2.47A@AC120V 1.24A@AC240V 1.10A@AC277V	10%-100%	108*8*10.3CM/4.6KG 42.5*3.1*4IN/10.14LB
FC-E 3000	3FT x 3FT 0.9m x 0.9m	300W±5%	100-277V	2.508A@AC120V 1.247A@AC240V 1.090A@AC277V	10%-100%	61.4*60*8CM/5.3KG 24.2*23.6*3.1IN/11.7LB
FC-E 4800	4FT × 4FT 1.2m × 1.2m	480W±5%	100-277V	3.998A@AC120V 1.997A@AC240V 1.749A@AC277V	10%-100%	86.4*85.2*8CM/9.1KG 34*33.5*3.1IN/20.1LB

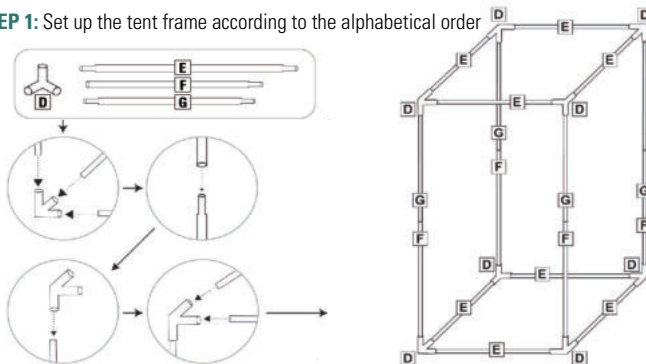
GROW TENT PRODUCT CONTENTS

Grow Tent		24x24x55IN 60x60x140CM	27x27x63IN 70x70x160CM	39x39x71IN 100x100x180cm	48x24x71IN 120x60x180CM	48x48x80IN 120x120x200CM
Tent		1 pc	1 pc	1 pc	1 pc	1 pc
Floor Tray		1 pc	1 pc	1 pc	1 pc	1 pc
D		8 pcs	8 pcs	8 pcs	8 pcs	8 pcs
E		8 pcs	8 pcs	8 pcs	4 pcs	8 pcs
F		4 pcs	4 pcs	4 pcs	4 pcs	4 pcs
G		4 pcs	4 pcs	4 pcs	4 pcs	4 pcs
H		1 pc	1 pc	1 pc	4 pcs	2 pcs
J		1 pc	1 pc	1 pc	2 pcs	1 pc
K		0	0	0	1 pc	0
Application		TS 600 Regular Grow Kits	TS1000 Regular/Thermostat Controlled Grow Kits	FC-E3000 Regular Grow Kits	SP3000 Regular Grow Kits TSL2000 Regular /Thermostat Controlled Grow Kits	FC-E4800 Regular Grow Kits TSW 2000 Regular /Thermostat Controlled Grow Kits

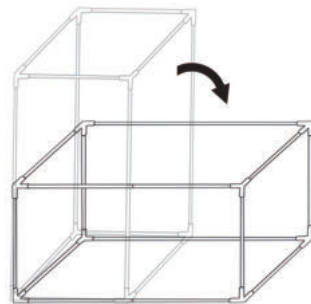
TENT SETUP



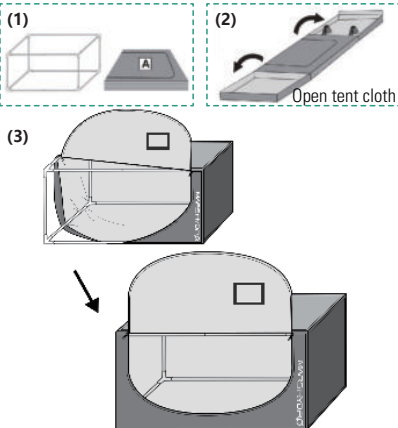
STEP 1: Set up the tent frame according to the alphabetical order



STEP 2: Place the tent frame horizontally

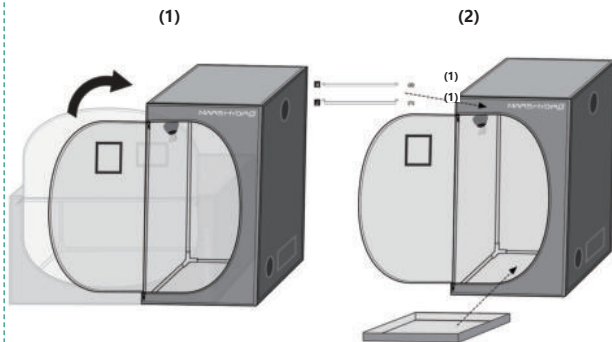


STEP 3: Cover the tent frame with the tent cloth



STEP 4: (1) Place the tent vertically

(2) Get the tent poles inside the tent and Put the floor tray into the tent



FAN SET

WITH DIFFERENT GROW KIT

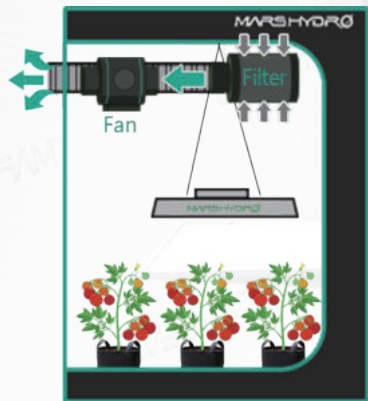


	4 Inch Regular Grow Kit	4 Inch Thermostat Controlled Grow Kit	6 Inch Regular Grow Kit	6inch Thermostat Controlled Grow Kit
 Carbon Filter	4 Inches	4 Inches	6 Inches	6 Inches
 Inline Fan	4 Inches Intelligent Control fan	4 Inches Manual Control fan	6 Inches Intelligent Control fan	6 Inches Manual Control fan
 Ducting	25 FT	25 FT	25 FT	25 FT
 Duct Clamps	3 Pcs	3 Pcs	3 Pcs	3 Pcs
 Humidity Thermometer	1	0	1	0
 Timer	1	0	1	0
Application	TS600 Grow Tent Kit TS1000 Grow Tent Kit TSL2000 Grow Tent Kit SP3000 Grow Tent Kit FCE3000 Grow Tent Kit	TS1000 Thermostat Controlled Grow Kits TSL2000 Thermostat Controlled Grow Kits	TSW2000 Grow Tent Kit FCE4800 Grow Tent Kit	TSW2000 Thermostat Controlled Grow Kits

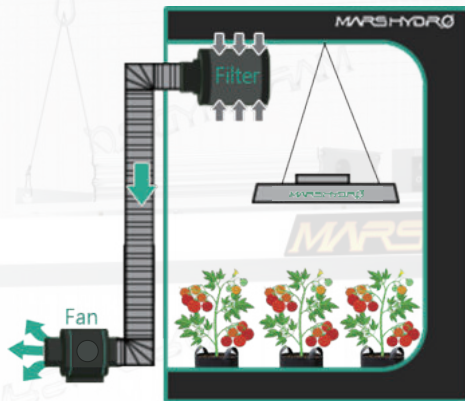
Fan Installation Method



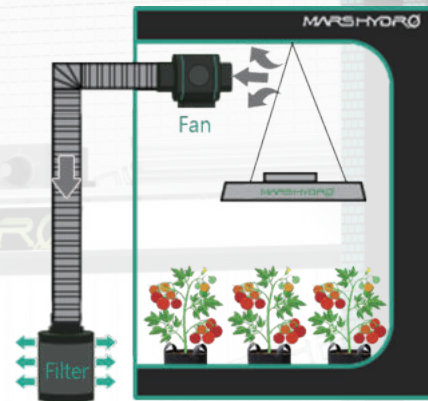
Different Ways Of Setting



Works as Exhaust Filter System with Carbon Filter and Fan inside



Works as Intake Filter System with Carbon Filter and Fan Outside



Works as Exhaust Filter System with Carbon Filter inside and Fan Outside

WARRANTY

1. If your product have any problem, contact our customer service, we will help you solve the problem.
2. Grow light have 5 years warranty.

Within 1 year: Free repairing and shipping.

1 year - 5 year: You pay round trip shipping charges, repair charges and handing charges, we cover components fee.

DETAILS OF WARRANTY PROCEDURES

- A. To fix by yourself we send you needed components along with tracking number and provide the repair instructions from engineer.
- B. To repair centre, we provide an RMA and address of repair center; you ship back light with RMA written on the package box. Repair center receive and fix the light accordingly, usually takes 3-10 days.

GARANTIE

1. Wenn Ihr Produkt ein Problem hat, wenden Sie sich an unseren Kundendienst. Wir helfen Ihnen bei der Lösung des Problems.
2. Grow Lampe hat 5 Jahre Garantie.

Innerhalb von 1 Jahr: Kostenlose Reparatur und Versand.

1 Jahr - 5 Jahre: Sie zahlen Hin- und Rückversandkosten, Reparaturkosten und Bearbeitungskosten, wir übernehmen die Komponentenkosten.

GARANTÍA

1. Si su producto tiene algún problema, contáctenos, lo ayudaremos a resolver el problema.
2. Nuestro lámpara de planta tiene 5 años de garantía.

Dentro de 1 año: Reparamos y transportamos de forma gratuita.

1 año - 5 años: Usted paga los costos de ida y vuelta, las reparaciones y los costos de envío, pagamos por las piezas.

GARANTIE

1. Si votre produit a un quelconque problème, contactez notre service clientèle, nous vous aiderons à résoudre le problème.
2. La lampe de culture a une garantie de 5 ans.

Dans un délai 1 an: réparation et expédition gratuites.

1 an - 5 ans: Vous payez les frais d'expédition aller-retour, les frais de réparation et les frais de manutention, nous couvrons les frais de composants.

保証

- 1.商品故障の際、弊社のカスタマーサービスまでご連絡ください。
- 2.弊社商品の保証期間は購入日から開始され、5年間の保証が付いています。

購入日から1年間以内：

部品交換無料、往復の送料無料、修理無料となります。

2年目から5年目までの期間：

部品は弊社から無料で提供されております。往復の送料、修理代金と手数料をお客様にご負担いただいております。



W: www.mars-hydro.com

E : solutions@mars-hydro.com

T : 1 626 587 8506(US No.)

A : JinTie Industrial Park,
LongGang District,
ShenZhen,518100,China

MADE IN CHINA MARS-SET-02