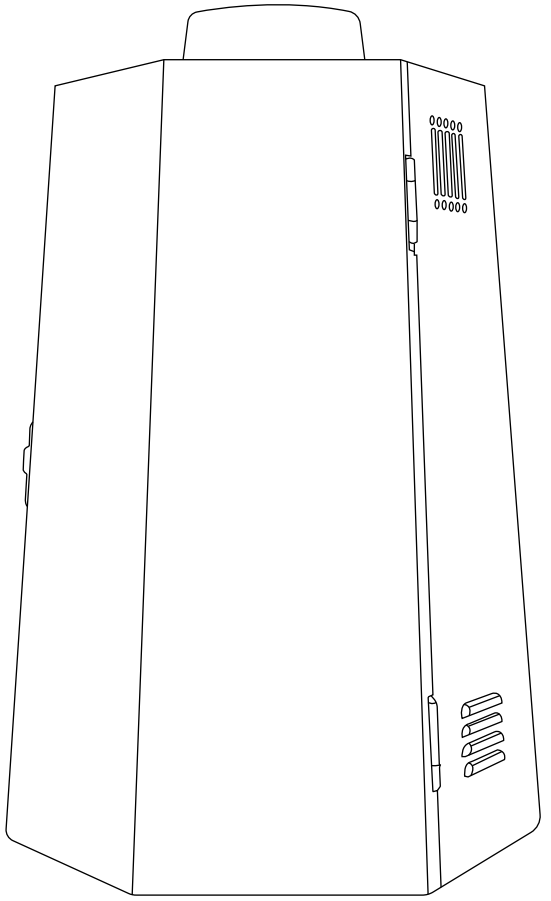
ALIENPRO®
THE BEST PERFORMANCE

SHOW FLAME



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MANUAL DE USUARIO

Foreword

Congratulations on your purchase!
Please read this manual carefully and keep it for future reference.
If you need additional help, please contact your provider.

Safety Instructions

- This machine real flame up to a vertical height of 1 to 3 meters!
- Handing by skilled personnel only!
- Vertical height of room must be at least 8 meters!
- In the range of the flame projector inflammable, incendiary and explosive materials
- As well as open fire and smoking are prohibited!
- It is vital, that there has to be a safety margin to inflammable objects and living
- Beings in a radius of 2.5 meters!
- Operating during wind and draught is strictly prohibited!
- Use instrument only vertical standing!
- Flame machine is only allowed for events and shows!

Instruction

1. Please follow to do before machine working:

- Open door of flame machine, and then put the flame oil to machine inside.
- Please make sure the oil can is correct fixed. After finished, close the door of flame machine.
- That has two control type: power switch direct control and DMX control.
- If control by power switch direct, please press switch to "POWER", and then connect power supply for flame machine, you can control machine output flame by hand. Please control the output time, can not pass 3 seconds.
- If control by DMX signal, please contact power supply for flame machine, and then press the "DMX" switch.

DMX Channel	DMX Value	Function
1	0-109	OFF
	110-255	ON, Flame output
2	0	Output flame 1 second
	1-255	Output flame 1 to 3 seconds

Setting the DMX address, push DMX address"1" to ON state, its finished setting.
And then use DMX signal line connect machine and DMX controller. the machine will be DMX self-inspection, and the detection lamp will flickering 3 to 4 times. When contact the DMX signal cable, usually the detection lamp will incessant flickering. Otherwise, the detection lamp will not to flicker.
If have more flame machine, you can connect flame machine one by one. Please contact power supply for DMX controller. And then you can use DMX controller to control flame machine working.

2. Please follow to do when machine start working:

- The flame machine have two channels under the control by DMX512. First of all, you need to choose the fire will come out on fireball or pillar. And push the first switch of DMX controller, the fire will come out on fireball, If you push two switches together, the fire will come out on pillar, because the second push is control output time.
- This item have function for cut the power supply if flame machine output till 3 seconds.
- If you want to change color intelligence, please achieve by self-programmed of DMX controller.

3. Please follow to do after machine finished working:

- After the work finish, please turn off all the power first, and take oil can out off machine. And then use dry cloth to clearing machine, as igniter, nozzle, and oil connector and so on. Please package flame machine well.

Technical parameters

1. Voltage: AC127V
2. Model NO: SHOW FLAME
3. Fire Height: 1~3m
4. Coverage: 1m³
5. Power: 70W
6. DMX channel: 2 channels
7. Control: Power switch direct control and DMX control