



AMBER FOG 400 LED

Instruction Manual

Warning:

- The smokemachine must be placed at least 100 cm away from inflammable materials such as curtains, books, etc. Make sure that the housing cannot be touched by accident.
- Use only sinfen water-based smoke fluid recommended by your dealer.
- Poor smoke liquid caused permanent damage, bad effect, clogging, spitting of unevaporated liquid etc.
- Never add flammable fluids (oil, gas, perfume) to the fog liquid.
- Always keep enough smoke liquid in the tank.
Use of the device without liquid will cause damage to the pump and heater.
- Do not obstruct the openings on top of the case to guarantee a good ventilation.
- Don't put any objects on the smoke machine.
- For indoor use only.
- During installation, nobody should stand beneath the mounting area.
- Prior to the first use, have the unit checked by a qualified person.
- The unit contains voltage carrying parts. DO NOT open the smokemachine
- Never plug or unplug the unit with wet hands.
- If the plug and/or mains lead are damaged, they need to be repaired by a qualified technician.
- If the unit is damaged to an extent that you can see internal parts, do not plug the unit into a mains outlet. It needs to be repaired by a qualified technician.
- Only connect this unit to an earthed mains outlet of 220-240Vac/50Hz .
- Always unplug the unit during a thunderstorm or when it is not in use.
- If the unit has not been used for a longer period of time, condensation can occur inside the housing. Please let the unit reach room temperature prior to use.
- When you unplug the unit from the mains always pull the plug, never the lead.
- In order to prevent dropping of the unit, a safety fastening needs to be installed. This can be a solid chain, a steel cable, etc. which has to be fastened separately from the mounting bracket.
- The supplied bracket is the main fixing and must be used to solidly mount the light effect.
- In order to avoid accidents in public premises, the local legal requirements and safety regulations/warnings must be fulfilled.
- Keep out of the reach of children.

Location

Select a location where it is easy to fill the tank. It is also possible to hang the unit by means of the supplied holder and fixing screws.

Intro : A compact 700W smoke machine with orange LEDs for an astonishing and unique flame effect while producing fog. The smoke machine has a built in reservoir for the smoke fluid. The LEDs flame effect can be switched off on the back of the smoke machine. Smoke production can be activated on the supplied remote control.

Installation and Use

Unpack the fog machine. Do not connect yet the net cable. Fill the fluid tank by means of a funnel. Plug the unit into a mains outlet. Thus the heating element is automatically switched on. Depending on the room temperature, it takes about 3 minutes until the working temperature is reached. Then the thermostat is clicking and the LED on the manual control lights up. Push the switch once and the smoke machine will produce a nice thick fog. Once the smoke machine has reached its working temperature (the LED is lit) the smoke machine can produce fog for a while. After this period of time, the fog generator is cooled so much down that the thermostat switches off. Wait a while until the working temperature is reached again. It is recommended to produce smoke with small pauses in between so that the temperature is maintained and the thermostat doesn't switch off.

Make sure that there is always enough liquid smoke contained in the tank. Use of the smoke machine without liquid can permanently damage the unit. Once the smoke machine generates little smoke or pump generate another 'rattling' sound i turn off the unit direct. Check the fluid level and fill the tank when it is empty, check the hose and filter blockages and restore it. Plug in the unit and check if the problem is resolved. If problem persists, switch unit direct off to prevent further damage and contact your dealer. Switching the unit off :Switch the unit off by unplugging it from the mains. Otherwise the 700W heating element will draw unnecessarily current.

Maintenance

Refilling the fluid reservoir should be done carefully. Remove the plug from the mains first! Then unscrew the cap of the reservoir and fill it by means of a suitable funnel. Use only the original smoke liquid. This fluid is environmentally friendly, biodegradable and leaves no residue when used correctly. Make sure the smoke liquid does not become contaminated, close the cap of the liquid smoke can and after filling tank right. After 40 hours, the smoke machine must be cleaned to avoid deposits in the machine, pump and heater.

Clean procedure

Run clean procedure in a well-ventilated area

- Remove smoke liquid from the tank, add cleaning solution to tank
- Switch smoke machine and wait until it is warm up
- Press the button to switch the liquid pumped through the machine
- Perform the above operation until the tank is empty
- Fill the tank with liquid smoke

Specifications

Power supply:230V~/50Hz
Heating element:..... 400 watts
Heat up time: 3 minutes
Smoke production:..... ca. 75 m³/minute
Tank capacity:..... 0,5 liters
Dims:..... 250 x 160 x 140mm
Weight.....2.5 kg

WARRANTY

1 Year Limited Warranty: Eliminator Lighting warranty is valid from the date of purchase. Our 1 year limited warranty covers manufacturing defects only. Serial number, place of purchase with dated valid receipt must be submitted at time of service. Eliminator Lighting warranty does not cover items or parts prone to wear and tear: lamps, fuses, brushes and belts. Eliminator Lighting warranty is only valid within the United States.

Do not attempt to make any repairs yourself. This would invalidate your warranty. Do not make any changes to the unit. This would also invalidate your warranty. The warranty is not applicable in case of accidents or damages caused by inappropriate use or disrespect of the warnings contained in this manual. Eliminator Lighting cannot be held responsible for personal injuries caused by a disrespect of the safety recommendations and warnings. This is also applicable to all damages in whatever form.