- 4. Always replace the caps on the fog liquid container immediately after filling to avoid contamination.
- 5. If you experience low output, pump noise or no output at all, unplug immediately. Check fluid level, the external fuse, and power from the wall. If all of the above appears to be O.K., plug the unit again. If fog does not come out after holding the remote button down for 30 seconds, check the hose attached to the tank to make sure there is fluid going through the hose. If you are unable to determine the cause of the problem, do not simply continue pushing the remote button, as this may damage the unit. Please turn to us for help.

#### **Performance Note**

- All fog machines develop condensation around the output nozzle. Because this may result in some moisture accumulation on the surface below the output nozzle, consider this condensation when installing your unit.
- All fog machines may sputter small amounts of fog occasionally during operation and for a minute or so after being turned off.
- All fog machines have a recycling period after long bursts when the machine will shut itself down for a short period in order to heat up again. During this time no fog can be produced.

## Cleaning and Storage

Do not allow the fog liquid to become contaminated. Always replace the caps on the fog liquid container and the fog machine liquid tank immediately after filling. Cleaning your fog machine regularly can help you to reduce the frequency of parts replacement and the cost of maintenance. After every 40 hours of continuous operation, it is recommended to use distilled water to clean the heater as per following steps:

The recommended cleaning regimen is as follows:

- 1. Fill proper distilled water into a clean tank and connect the fluid tube of the fog machine to the tank.
- 2. Run the unit in a well-ventilated area until the tank is almost empty.
- 3. Use dry cloth to wipe the fog machine. Cleaning is now complete. Refill with fog liquid. Run the machine briefly to clear any remaining liquid from the pump and heater.

#### Note:

All fog machines are prone to clogging due to the thick consistency of fog liquid and the high temperature at which it vaporizes. However, a properly maintained fog machine should provide years of reliable use.

Clean with A Dry Cloth Only, Store It in A Cool Dry Place

If the fog machine is not in use, please clean it before storage. Store the fog machine in a dry and cool place. At least operate the fog machine once a month. A test-run consisits of warming-up the machine followed by a few minutes of fog emission.

# **User Manual**Mini Fog Machine



# Please read this manual carefully before operation

If you have any questions, please feel free to contact us: Website: www.vangoa.com | Facebook: @vangoaofficial Email: cs@vangoa.com | Instagram: @vangoa\_music

Made in China

#### **ATTENTION:**

Thank you for choosing Vangoa Fog Machine. Prior to use, we suggest that you carefully read all of the instructions. Please follow these operation, safety and maintenance instructions to ensure a long and safe life for your fog machine.

#### **CAUTION:**

Risk of electric shock. Disconnect the appliance from the electric supply before refilling liquid, cleaning or performing maintenance on the machine. Danger of Electric Shock

- 1. Keep this device dry.
- 2. For inside use only. Not designed for outside use.
- 3. For all models, use 3-prong grounded electrical outlet only. Prior to use take care to determine that the unit is installed at the rated voltage.
- 4. Always unplug the Fog Machine before filling its tank.
- 5. Always keep fog machine in upright position.
- 6. Turn off or unplug the machine when not in use.
- 7. This machine is not water-proof. If moisture, water, or fog fluid gets inside the housing, immediately unplug the unit and contact a service technician or Vangoa before using it again.
- 8. No user serviceable parts inside. Refer to Vangoa or other qualified service personnel.

#### Danger of Burns

- 1. This device is for adult use only and must be installed out of the reach of children. Never leave the unit running unattended.
- 2. Never aim the output nozzle directly at people.
- 3. Fog machine output is very hot. Avoid coming within 50 cm of the output nozzle during operation.
- 4. Locate the fog machine in a well-ventilated area. Never cover the unit's vents. In order to guarantee adequate ventilation, allow a free air space of at least 20 cm around the sides and top of the unit.
- 5. Never aim the output nozzle at open flames. If the supply cord is damaged, it must be replaced by manufacturer or its service agent or similarly qualified personnel in order to avoid a hazard.
- 6. The output nozzle becomes very hot during operation (200°C). Keep flammable materials at least 100 cm away from the fog machine. (Don't touch the machine when it is operating, the surface is up to 40-80°C)
- 7. Always allow the Fog Machine to cool down before attempting to clean or service it.

# Danger of Explosion

- 1. Never add flammable liquids of any kind (such as oil, gas, perfume) to the fog liquid.
- 2. Use only high-quality, water-based fog liquid. Other fog liquids may cause clogging or "spitting".
- 3. Always make sure there is sufficient liquid in the tank. Operating this unit without liquid will cause damage to the pump as well as over-heating of the heater.

- 4. If the Fog Machine fails to work properly, discontinue use immediately. Drain all fog liquid from the tank, pack the unit securely (preferably in the original packing material), and reach Vangoa for service.
- 5. Always drain tank before mailing or transporting this unit.
- 6. Never drink fog liquid. If it is ingested, call a doctor immediately. If fog liquid comes in contact with skin or eyes, rinse thoroughly with water. Pay attention to all warning labels and instructions printed on the exterior of Vangoa Fog Machine.

### **Unpacking & Inspection**

- 1. Unbox to check whether all necessary spare parts include accord the specification list. Please contact us if there are something missed.
- 2. Check the appearance of machine and power line to see whether they have some obvious damage. In the event that the unit's housing or cable is damaged, do not plug it in and do not attempt to use it until after contacting us for assistance.
- 3. Please contact us once you find anything problematic and stop to use fog machine.

### Setup

- 1. Remove all packing materials from shipping box. Check that all foam and plastic padding is removed, especially in the nozzle area.
- 2. Place fog machine on a flat surface and remove fog liquid tank cap.
- 3. Place the liquid tube into a properly filled liquid tank. Fill with high-quality, water-based fog liquid. Poor quality liquid can damage the unit resulting in spitting and serious clogging problem.
- 4. When filled, place cap back on liquid tank. Be careful not to exceed the maximum fluid level.
- 5. DO NOT OVERFILL.

## Operation

- 1. Plug power cord into a grounded electrical outlet.
- 2. Turn the power switch to "ON" on the back of the machine. The unit will start to warm-up the machine.
- 3. During this time the machine cannot generate any fog. The red LED of the receiver will light on and stay ON when the warm-up process is complete.
- 4. Press unlock button, the machine will spray fog. Press the lock button to stop spraying.
- 5. You can place the machine in high position using its hanger or place it on the ground. Please do not allow the unit to have more than a 25 degree angle of inclination.

#### **IMPORTANT:**

- 1. Always monitor tank fluid level as you are fogging.
- 2. Never drink Fog liquid. If it is ingested, call a doctor immediately.
- 3. If fog liquid comes in contact with skin or eyes, rinse thoroughly with water.