



Introduction

Thank you for choosing Froggy's Fog Snow Machines. Prior to use, we suggest that you carefully read all of the instructions. By following the suggestions found in this user manual, you can look forward to the reliable and satisfactory performance of your snow machine for years to come.

I. Specifications:

MODEL	FFM-SNOW	FFM-PROSNOW
ID	650	650
VOLTAGE:	110V/60HZ	110V/60HZ
POWER:	650W	650W
FUSE:	125V/10A	125V/6.5A
DISTANCE (M):	3-5	3-8
OUTPUT (CMM):	80	100
TANK CAPACITY (L):	1	1

Please follow these operation, safety and maintenance instructions to ensure a long and safe life for your snow machine.

UNPACKING & INSPECTION:

Open the box to make sure that there is no evident damage caused by transportation and verify machine has arrived intact. 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 your dealer for assistance.

SETUP

- Remove all packing materials from box and snow machine, especially in the nozzle area. **IMPORTANT: LEAVE THE BLACK SOCK ON FRONT OF MACHINE OR MACHINE WILL NOT PRODUCE SNOW EFFECT!!**
- Place snow machine on a level flat surface, remove snow liquid tank cap. Fill with Froggy's Snow fluid. Lower quality fluid can damage the unit. When filled, place cap back on liquid tank.
- Firmly attach trigger control cable to the proper input on the rear of the machine.

OPERATION

- Plug power cord into a grounded electrical outlet. If necessary, turn power switch on rear of unit to "1" position.
- To emit snow, press the trigger button for the desired length of time.
- If your model includes a volume remote (FFM-PROSNOW), you may adjust the size and quantity of the snow by turning the knob on the remote.
- If your model includes a mounting bracket designed for overhead installation, it may be installed at floor level or suspended overhead. If the unit is to be mounted using the bracket, it is important that the snow does not shoot directly at any one's face. Whatever installation method you choose, do not allow the unit to have more than a 15 degree angle of inclination.
- Do not be use for more than 8 hours continuously. Best operated at 40-90 degrees F. In cold, performance will be reduced.

Important: Monitor tank fluid level, running a snow machine with no fluid can permanently damage the unit. Take care when priming the pump when replacing fluid. Keep the air intake ports on the chassis free from blockage. If low output, pump noise or no output at all, unplug immediately. Check fluid level, external fuse, remote connection, and power connection. If all of the above seem O.K., plug the unit in again. If snow does not come out after holding the remote button down for 15 seconds, check the fluid hose to make sure there is fluid going through it. 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. Do not allow the snow liquid to become contaminated, always replace the caps on the snow liquid container and liquid tank right after filling.

MAINTENANCE

Cleaning your snow machine regularly will help reduce costly parts replacement and repair charges.

After every 20 hours of operation or before any storage for more than 1 week, the recommend-cleaning regimen is as follows:

1. Clean your snow machine regularly by running about 1/2 cup of warm water through the machine.
2. Empty snow fluid from machine.
3. Rinse tank with small amount of distilled water and drain.
4. Clean the sock that may accumulate residue and impede performance, with clear running water.
5. Fill tank with warm distilled water.
6. Plug in machine, turn on, then run unit in a well-ventilated area until tank is nearly empty, Unplug and drain left over water.
7. Cleaning is now complete for short-term storage.
8. For long term seasonal storage, after running warm distilled water, run with fresh snow fluid for 15 minutes, turn off, allow it to cool down, then empty tank and wipe machine clean with soft cloth, return machine to original packaging, and store in a cool dry place.

SAFETY WARNINGS

Danger of electric shock

- The unit may be used outside, but it is not waterproof or splash-proof. Keep this device dry and avoid exposure to inclement weather. If any moisture gets inside the housing, immediately unplug the unit and contact a service technician or your dealer before using it again.
- Use 3-prong grounded electrical outlet only. Prior to use take care to determine that the unit is installed at the rated voltage.
- Turn off or unplug when not in use. Always unplug your snow machine before filling its tank.
- Keep snow machine upright on a level surface or hang from bracket at no greater than 15 degree angle.
- No user serviceable parts inside. Refer to your dealer or other qualified service personnel. Always allow your snow machine to cool down before attempting to cleaning or maintenance.

A properly maintained snow machine should provide years of reliable use.

- For adult operation only. Snow machine must be installed out of the reach of children. Never leave the unit running unattended.
- Never point the nozzle directly at people. Snow machine output can cause a slippery wet spot beneath the machine output.
- Locate the snow machine in a well-ventilated area. Never cover the unit's vents. Provide adequate ventilation and allow a free air space of at least 6" around the sides and top.
- Only specifically designed water based scent additives may be added to the snow fluid. Never add flammable liquids of any kind (oil, gas, non application specific perfumes) to the snow liquid. Pay attention to all warning labels and instructions printed on the exterior of your snow machine.
- Use only the high-quality, **water-based**, Froggy's Fog snow fluid. Always make sure there is sufficient liquid in the snow liquid tank. Operating this unit without liquid will cause damage to the pump.
- Always drain tank before mailing or transporting this unit.
- Never drink snow liquid. If it is ingested, call a doctor immediately. If snow liquid comes in contact with skin or eyes, rinse thoroughly with water.
- Vapor from this fluid may be irritating to some persons with allergic sensitivity. Do not expose at close range to known asthmatic. Use in a well-ventilated area.

Save these instructions. 90 Day **Limited Warranty:** valid from the date of purchase. 90 day limited warranty covers manufacturing defects only. Serial number, place of purchase with dated valid receipt must be submitted at time of service. Warranty does not cover items or parts prone to wear and tear: pumps, fuses, switches and cods. Warranty is only valid with-in the United States.