



Caution: Fog Machines may set off Smoke Alarms!

User Instructions

ADJ Products, LLC 6122 S. Eastern Ave. Los Angeles, CA 90040 USA Tel: 323-582-2650 / Fax: 323-725-6100

Web: www.adj.com / E-mail: info@americandj.com

A.D.J. Supply Europe B.V.

Junostraat 2

6468 EW Kerkrade

Netherlands

service@adjgroup.eu / www.adj.eu

Tel: +31 45 546 85 00 / Fax: +31 45 546 85 99

Follow Us On:



facebook.com/americandj twitter.com/americandj youtube.com/adjlighting ©2017 ADJ Products, LLC all rights reserved. Information, specifications, diagrams, images, and instructions herein are subject to change without notice. ADJ Products, LLC logo and identifying product names and numbers herein are trademarks of ADJ Products, LLC. Copyright protection claimed includes all forms and matters of copyrightable materials and information now allowed by statutory or judicial law or hereinafter granted. Product names used in this document may be trademarks or registered trademarks of their respective companies and are hereby acknowledged. All non-ADJ Products, LLC brands and product names are trademarks or registered trademarks of their respective companies.

ADJ Products, LLC and all affiliated companies hereby disclaim any and all liabilities for property, equipment, building, and electrical damages, injuries to any persons, and direct or indirect economic loss associated with the use or reliance of any information contained within this document, and/or as a result of the improper, unsafe, unsufficient and negligent assembly, installation, rigging, and operation of this product.

Mister Kool II Specifications

MODEL Mister Kool II

SUPPLY VOLTAGE: 120V/50Hz or 230V/60Hz

FUSE: 8 Amps (120V) / 4 Amps (230V)

WARM UP TIME: 3 Minutes
HEATER: 700 Watts

TANK CAPACITY: 0.8 Liter Removable Tank **OUTPUT:** 3,000 cubic feet per minute

FLUID CONSUMPTION: 90ml/min.

WEIGHT: 17 Lbs./ 7.6 Kgs.

DIMENSIONS: 18.25" (L) x 11.75" (W) x 10.25" (H)

460 x 300 x 262mm

FLUID TYPE: Water Base American DJ Fog juice™ DUTY CYCLE: Not to exceed 6 hours plugged in.

*Voltage is preset at the factory and may not be changed

Please Note: Specifications and improvements in the design of this unit and this manual are subject to change without any prior written notice.

Europe Energy Saving Notice
Energy Saving Matters (EuP 2009/125/EC)
Saving electric energy is a key to help protecting the environment.
Please turn off all electrical products when they are not in use. To avoid power consumption in idle mode, disconnect all electrical equipment from power when not in use. Thank you!

Mister Kool II Introduction

Unpacking: Thank you for purchasing the Mister Kool II by ADJ Products, LLC. Every unit has been thoroughly tested and has been shipped in perfect operating condition. Carefully check the shipping carton for damage that may have occurred during shipping. If the carton appears to be damaged, carefully inspect your fixture for any damage and be sure all equipment necessary to operate the unit has arrived intact. In the event damage has been found or parts are missing, please contact our toll free customer support number for further instructions. Do not return this unit to your dealer without first contacting customer support.

Introduction: This unit is designed to produce a ground fog effect to enhance dance floors, entry ways, and for halloween effects. Included with this unit is a timer remote control. Please read the following instructions and safety precautions before attempting any installation or using your new Mister Kool II

Customer Support: ADJ Products, LLC provides a toll free customer support line, to provide set up help and to answer any question should you encounter problems during your set up or initial operation. You may also visit us on the web at www.adj.com for any comments or suggestions. For service related issue please contact ADJ. Service Hours are Monday through Friday 8:00 a.m. to 4:30 p.m. Pacific Standard Time.

Voice: (800) 322-6337 Fax: (323) 582-2941

E-mail: support@americandi.com

To purchase parts online visit http://parts.americandj.com

Warning! To prevent or reduce the risk of electrical shock or fire, do not expose this unit to rain or moisture.

Caution! There are no user serviceable parts inside this unit. Do not attempt any repairs yourself, doing so will void your manufactures warranty. In the unlikely event your unit may require service please contact ADJ Products, LLC.

Please recycle the shipping cartoon whenever possible.

- Be sure to save the packing carton in the unlikely event the unit may have to be returned for service
- Do not spill water or other liquids into or on to your fogger. Be sure that all the fog fluid is kept inside the fluid reservoir
- Be sure that the local power outlet match that or the required voltage for your fog machine
- Do not remove the top cover under any conditions. There are no user serviceable parts inside
- Disconnect the unit's main power when left unused for long periods of time
- · Never connect this unit to a dimmer pack
- · Do not attempt to operate this unit, if it becomes damaged in anyway
- · Never operate this unit when it's cover is removed
- To reduce the risk of electrical shock or fire, do not expose this unit rain or moisture
- Do not attempt to operate this unit if the power cord has been frayed or broken. Do not attempt to remove or break off the ground prong from the electrical cord. This prong is used to reduce the risk of electrical shock and fire in case of an internal short
- Disconnect from main power before making any type of connection
- Never block the ventilation holes. Always be sure to mount this unit in an area that will allow proper ventilation. Allow about 6" (15cm) between this device and a wall
- This unit is intended for indoor use only, use of this product outdoors voids all warranties
- · Always mount this unit in a safe and stable matter
- Please route your power cord out of the way of foot traffic. Power cords should be routed so they are not likely to be walked on, pinched by items placed upon or against them
- The unit should only be serviced by qualified service personnel when:
 - A. The power-supply cord or the plug has been damaged.
 - B. Objects have fallen, or liquid has been spilled into the unit.
 - C. The unit has been exposed to rain or water.
 - D. The appliance does not appear to operate normally or exhibits a marked change in performance.

Mister Kool II Notes

MANUFACTURER'S LIMITED WARRANTY

- A. ADJ Products, LLC hereby warrants, to the original purchaser, ADJ Products, LLC products to be free of manufacturing defects in material and workmanship for a prescribed period from the date of purchase (see specific warranty period on reverse). This warranty shall be valid only if the product is purchased within the United States of America, including possessions and territories. It is the owner's responsibility to establish the date and place of purchase by acceptable evidence, at the time service is sought.
- B. For warranty service you must obtain a Return Authorization number (RA#) before sending back the product-please contact ADJ Products, LLC Service Department at 800-322-6337. Send the product only to the ADJ Products, LLC factory. All shipping charges must be pre-paid. If the requested repairs or service (including parts replacement) are within the terms of this warranty, ADJ Products, LLC will pay return shipping charges only to a designated point within the United States. If the entire instrument is sent, it must be shipped in it's original package. No accessories should be shipped with the product. If any accessories are shipped with the product, ADJ Products, LLC shall have no liability whatsoever for loss of or damage to any such accessories, nor for the safe return thereof.
- C. This warranty is void if the serial number has been altered or removed; if the product is modified in any manner which ADJ Products, LLC concludes, after inspection, affects the reliability of the product; if the product has been repaired or serviced by anyone other than the ADJ Products, LLC factory unless prior written authorization was issued to purchaser by ADJ Products, LLC; if the product is damaged because not properly maintained as set forth in the instruction manual.
- D. This is not a service contract, and this warranty does not include maintnance, cleaning or periodic check up. During the period specified above, ADJ Products, LLC will replace defective parts at its expense with new or refurbished parts, and will absorb all expenses for warranty service and repair labor by reason of defects in material or workmanship. The sole responsibility of ADJ Products, LLC under this warranty shall be limited to the repair of the product, or replacement thereof, including parts, at the sole discretion of ADJ Products, LLC. All products covered by this warranty were manufactured after August 15, 2012, and bear indentifying marks to that effect.
- E. ADJ Products, LLC reserves the right to make changes in design and/or improvements upon its products without any obligation to include these changes in any products theretofore manufactured.

No warranty, whether expressed or implied, is given or made with respect to any accessory supplied with products described above. Except to the extent prohibited by applicable law, all implied warranties made by ADJ Products, LLC in connection with this product, including warranties of merchantability or fitness, are limited in duration to the warranty period set forth above. And no warranties, whether expressed or implied, including warranties of merchantability or fitness, shall apply to this product after said period has expired. The consumer's and/or Dealer's sole remedy shall be such repair or replacement as is expressly provided above; and under no circumstances shall ADJ Products, LLC be liable for any loss or damage, direct or consequential, arising out of the use of, or inability to use, this product.

This warranty is the only written warranty applicable to ADJ Products, LLC Products and supersedes all prior warranties and written descriptions of warranty terms and conditions heretofore published.

MANUFACTURER'S LIMITED WARRANTY PERIODS:

- Non L.E.D. Lighting Products = 1-year (365 days) Limited Warranty (Such as: Special Effect Lighting, Intelligent Lighting, UV lighting, Strobes, Fog Machines, Bubble Machines, Mirror Balls, Par Cans, Trussing, Lighting Stands etc. excluding LED and lamps)
- Laser Products = 1 Year (365 Days) Limited Warranty (excluding laser diodes which have a 6 month limited warranty)
- L.E.D. Products = 2-year (730 days) Limited Warranty (excluding batteries which have a 180 day limited warranty). Note: 2 Year Warranty only applies to purchases within the United States.
- StarTec Series = 1 Year Limited Warranty (excluding batteries which have a 180 day limited warranty).
- ADJ DMX Controllers = 2 Year (730 Days) Limited Warranty

Mister Kool II Warranty Registration

The Mister Kool II carries a one year (365 days) limited warranty. Please fill out the enclosed warranty card to validate your purchase. All returned service items whether under warranty or not, must be freight pre-paid and accompany a return authorization (R.A.) number. The R.A. number must be clearly written on the outside of the return package. A brief description of the problem as well as the R.A. number must also be written down on a piece of paper included in the shipping carton. If the unit is under warranty, you must provide a copy of your proof of purchase invoice. You may obtain a R.A. number by contacting our customer support team on our toll free customer support number. All packages returned to the service department not displaying a R.A. number on the outside of the package will be returned to the shipper.

Mister Kool II Set-Up

- 1. Open the shipping carton and carefully remove the unit from the shipping carton.
- 2. Be sure to remove all the packing material especially around the nozzle.
- 3. Set the machine on a flat dry surface and unscrew the knob on the top of the unit. Open the top of the unit, and fill the inside of the Mister Kool with ice.
- 4. Remove the reservoir cap located on the top of the machine.
- 5. Fill the Mister Kool II reservoir with American DJ brand fog juice only and replace the cap.
- 6. Insert the water tube into the water bag. When the ice melts, the water will empty into the bag.
- 7. Remove the remote control from the carton. Firmly attach the remote control to the remote control socket located on the rear unit.
- 8. Plug the unit into a matching power supply and flip the power switch to the on position.
- 9. Follow the operating instructions on the next page for proper remote operation.

Always be sure to maintain an adequate supply of American DJ® Brand Fog juice $^{\text{TM}}$ in the fluid reservoir. Running the fog machine dry will cause pump failure and or clogging. This is the largest cause of failure in fog and fog machines.

This unit has a 3 minute warm up time. After the unit is warmed up follow the directions below for ground fogger operation.

Remote Operation: The remote allows the unit to run manually or by timer. The remote has a "on/off" button, that activates the timer function. A yellow LED above the on/off button will glow when the timer function is activated.

Continuous: The remote has a red Continuous button, this button allows continuous output. Fog will continue to emit as long as this button is pushed in. **NOTE:** The Red LED above this button glows when the unit is powered up and the remote is plugged in.

Manual: The remote has a green button, this button allows operation to be controlled manually. Fog will emit as long as this button is pushed, a green LED above this button will glow when the machine is warmed up and ready to emit fog.

Timer: The timer function allows fog to be emitted at designated intervals. To activate the timer function press the yellow timer button. A yellow LED will glow when the timer function is activated. The "duration" knob will control the length of fog burst. The "interval" knob will control the time between burst. Turning these knobs in a clockwise direction will increase there values, turning them in a counter-clockwise direction will decrease their values.

Mister Kool II Trouble Shooting

If you experience low fog output, pump noise, or no fog output at all, disconnect and discontinue use immediately. Do not continue pushing the remote control's activation button as this may damage the Mister Kool II. Check fluid level, the external fuse or breaker, remote connection, and be sure the wall outlet is sending power. If all of the above appear to be okay, and the unit fails to operate correctly, the unit may require service. Please contact customer support for further instructions. Please do not return the unit to your dealer without contacting customer support first.

Mister Kool II Proper Storage and Maintenance

When storing your fog machine be sure to store it in a cool area. Cover the machine so that dust does not build up on the unit. When storing the machine for long periods of time, it is highly advised to at least run the machine every 3-4 months. Long periods of inactivity can severly shorten the life of your machine. Only run water based fog juice through your machine. Never run plain water, vinegar, or any other liquid solution through your machine. Running anything other then water based fog juice will severly damage your machine.