

# Guide to Having Haze Machines at Your Venue

**Enhancing Lights and Visual Effects** 

Creating unforgettable memories for your special day or event

Welcome to Green Light Event's quick guide on using haze machines to create stunning visual effects at your venue. Haze machines are a valuable tool for adding depth and enhancing the impact of lighting displays. This guide will provide you with important information about haze machines, their benefits, and how to ensure a safe and successful experience for everyone involved.

## **Understanding Haze Machines**

#### What is a haze machine?

A haze machine is a device that produces a fine, evenly distributed mist known as haze. Unlike smoke machines that create thick clouds, haze machines generate a translucent atmosphere that allows lighting effects to be more pronounced and captivating.

# Why is a haze machine different from a smoke machine?

While smoke machines produce dense clouds that can obstruct vision, haze machines create a subtle, atmospheric haze that enhances the visibility of light beams and laser effects. Haze machines provide a long-lasting, even haze that doesn't dissipate as quickly as smoke, allowing for continuous atmospheric enhancement throughout an event.

#### Haze Fluid and Safety

## Ingredients of Haze Fluid?

Haze fluid, also known as haze liquid, is specifically designed for use in haze machines. It consists of a water-based solution combined with glycol. The glycol vaporizes when passed through the haze machine, creating the fine haze particles.

## Do I need to turn off my venue smoke alarm?

Typically, haze machines do not trigger smoke alarms in most venues. However, it's always best to check to confirm compatibility. Some modern smoke alarm systems are designed to differentiate between haze and actual smoke, minimizing false alarms. Your system may be required to be isolated for piece of mind to not go off during the event.

#### Are haze machines safe to use?

Haze machines are safe to use when operated according to the manufacturer's instructions. The haze produced by these machines is non-toxic and non-irritating, making it safe for both performers and attendees in your venue.

Using haze machines can transform your venue into a visually captivating space, elevating the impact of lighting effects and creating a mesmerising atmosphere for your events. By understanding the differences between haze machines and smoke machines, the ingredients of haze fluid, and the safety considerations, you can confidently incorporate haze machines into your venue without compromising on safety.

If you have any questions then please don't hesitate to ask us.



