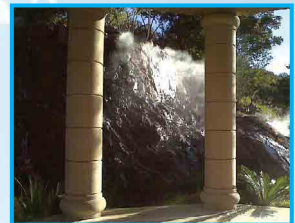
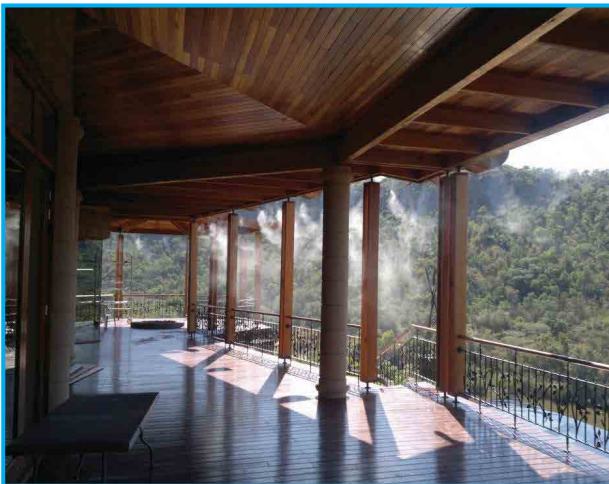


the Misting Company

Commercial, Industrial and Residential Misting Systems



Residential Misting Solutions

The Misting Company has developed a range of outdoor misting systems that make entertaining outside in the heat of summer, a breeze. Our misting systems lower the outdoor temperature by up to 12°C creating a comfortable, cool area from which to enjoy the summer sun. Misting systems can be installed on patios, around the pool or for smaller areas mobile misting fans can be used as a cooling solution.

Commercial Misting Solutions

The Misting Company specialises in creating cool, comfortable outdoor spaces at hotels and resorts. Misting can be installed on pool decks (patios, cabanas, & sunbathing areas), restaurant patios, outdoor meeting/convention spaces and walkways. This provides ultimate outdoor comfort which invites guests to stay longer, spend more money, and come back again. In addition it enhances employee comfort by lowering the temperature and therefore increases productivity.

Fog Effects

High-pressure misting is also known as fog. A fog effect is simply the result of water that is atomized into droplets so fine that they float through the air in suspension.

Fog effects in working and living environments not only serve a practical purpose of cooling but also create an attractive visual effect.

Humidification

Whether you need to maintain the moisture content in tobacco, cotton or humidify a textile plant or winery, The Misting Company has an affordable solution. Using high-pressure misting with tiny outlet nozzles and custom built temperature and humidification controllers, the Misting Company can customise a solution for any application.

Mosquito Control Systems

A high-pressure mist or fog system is an effective means to dispense products to areas where mosquito and fly control is required. The Misting Company's high-pressure misting system, with product injection, is essential to successful mosquito control by atomising the droplets as well as ensuring that the product is utilised in the most efficient way possible.

Dust Suppression

Suppress dust and keep the regulators at bay by using the Misting Company's dust suppression technology. It simply pushes filtered, pressurised water through customized nozzles and this adheres to PM10 dust particles. In addition you can combine this system with odour control to avoid any malodours that could cause issues with neighbours. The Misting Company offers complete customised solutions.

Odour Control

Eliminate malodours at the source using the Misting Company's atomising systems with chemical injection. The key to successful odour control is to atomise the droplets as small as possible ensuring that you utilise your chemical in the most efficient way possible.

Warehouse Cooling

A cool work environment increases productivity and morale. Whether inside a warehouse or on a loading dock, the Misting Company's new fine mist nozzles and innovative fan-cooling products create the most effective and efficient evaporative cooling systems on the market.

Event Rentals

The Misting Company offers a full service mist cooling rental for outdoor events. Outdoor misting fans, or static lines effectively cool surrounding hot air up to 12°C without getting your guests wet, ensuring a cool, comfortable, memorable event.

Pre-cooling

We design, install and sell misting systems for the pre-cooling of air conditioning systems and air-cooled refrigeration. These systems pre-cool the air intake for industrial air conditioners and evaporative coolers, thus enhancing the performance of the existing air conditioning units, whilst dramatically reducing the cost of operation by as much as 30%.

Greenhouse Misting

The key to a successfully humidifying a greenhouse is to atomise the water into small enough droplets that fallout is virtually eliminated. The new 360° fan system is a great way to help disperse the mist more evenly thereby uniformly humidifying the environment.