



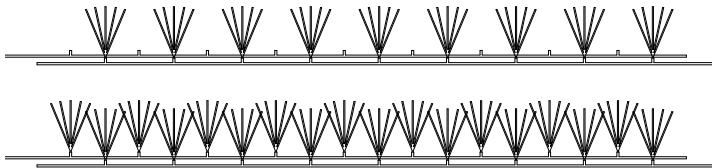
The Power of Control

The weather is always changing, have the control to adapt.



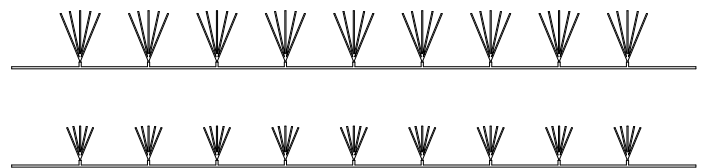
Four major categories of environmental control at your finger tips:

Staged Zoning



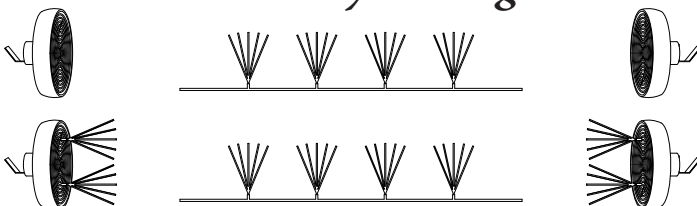
Staged Zoning is the practice of using two zone lines installed together and offset so that the outlets are alternating. Staging zones allows for the application of one or both zones at a time to control the distribution of mist. Common in restaurant and patio openings, this method compensates well for temperature, humidity and wind. Spacing is dictated in doubles so spacing is for example 12" O.C. and 24" O.C. or 18" O.C. and 36" O.C.

Volume Control



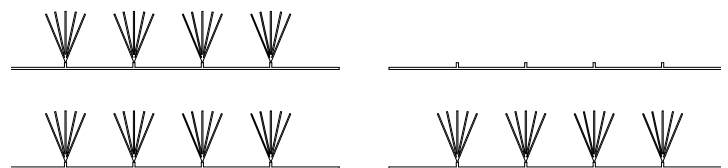
Volume Control is accomplished by changing the operating system pressure on demand, there by adjusting the volume of mist exiting the nozzles. A feature unique to Zone Genie multi speed pumps, two pressure set points are established, a High and Low. Controlled with the flip of a switch, this method compensates well for temperature, humidity and wind conditions. When used in conjunction with stages zoning, four individual levels can be obtained from each staged run.

Accessory Zoning



Accessories can deliver the best bang for the buck in many instances. Although other methods can adjust for higher wind conditions, only mist fans can adjust for no wind. Mist fans improve the cooling of any mist system, but can be annoying if the mist is excessive. The power to control their function independently is a must. Use accessory zoning in combination with volume control or staged zoning on the fan itself, and control temperature and humidity conditions using mist fans.

Area Zoning



Area Zoning is the most commonly applied type of control. Zones are distributed through out the cooling area and are then controlled independently to adjust the location of cooling. Common for patios, balconies, and special features such as water falls. Many times a single main area has the perimeter zoned in sections for direction of wind adjustment. This method adjusts well for variations in occupation, wind conditions, and for controlling excessive moisture areas.