VECTOR CONTROLLER



- Designed to control temperature/humidity
- Programmable
- Multi-functional

DESCRIPTION

The effectiveness of any high-pressure fog system is only as good as the controller that runs it. That's why MicroCool has packed so many features and technology into their Vector Controller unit. Efficient fog delivery lowers operating costs, uses minimal energy and saves money.

MicroCool's compact controller features a backlit display screen for monitoring temperature, humidity and output status. Different models are available for use with different MicroCool systems when other automation is not available.

- **Operation** — Simple keys allows the user to quickly set temperature and humidity setpoints on the controller.
- **Versatile Settings** — Cycle times, time periods, adjustable dead band, "humidity override" can be easily set from the controller.
- **Accurate Control** — A hooded sensor and 100'/30m of cable are included so that the sensor can be mounted at the most relevant position.
- **Options** — Different versions are available for IBEX, Intelli-Zone Controller, FOCUS X BREEZE and FOCUS X CELL complete with 24v outputs.

SPECIFICATIONS

Unit Dimensions: dependent on function	BACnet: options available
Temperature Range: 32°-122°F (0-50°C)	Programmable: Yes - 7 days/week
Humidity Range: 0-95% suggested ±3.0% at 77°F (25°C)	Sensor: includes 100'/30m cable
Input Voltage: 120, 208-240 volts - 50/60 Hz	Output: varies with function
Pulse Cycle: Yes - adjustable	

Warranty

MicroCool warrants that the goods to be delivered will be of the kind and quality described in the sales order or contract, and will be free of defects in workmanship or material. Refer to Vector Controller Installation & Maintenance Manual for full terms of limited warranty.

Availability & Cost

MicroCool equipment is available across North America, South America, Europe, Asia, Africa and Australia either directly or through distributors. Contact MicroCool about availability and pricing information.

Installation & Maintenance

Refer to the Vector Controller Installation & Maintenance Manual for complete installation instructions and system maintenance requirements.

MICROCOOL

A MeeFog Company

World leaders in fog and mist technology for cooling, humidification, air quality control

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