



WATCHDOG FAN CONTROL SYSTEM

2RU FAN CONTROL PANEL



A Microprocessor Controls all the Fan Functions, Constantly and Automatically Monitoring the inside of any Rack or Cabinet. This allows a significant reduction in both Energy Consumption and Noise as the Fans only need to operate when the temperature rises above the Set Point Temperature.



- 2 RU RackSpace Unit for mounting in any 19" Equipment Rack or Cabinet
- 4 Super Quiet Fans are Mounted on Anti Vibration Silicone Gaskets
- Fans are totally Isolated from the Panel and Equipment Rack eliminating any Noise & Vibration being transmitted
- 72 CFM Fans are Proportionally Operated for Superior Cooling using Reduced Size Motor Hubs
- Unique Superior Liquid Motor Bearing Design for Longer Motor Life
- Microprocessor Controlled
- Universal Operation 100v -240 v Selectable by User
- Illuminated On/Off Status Switch
- Fahrenheit or Celsius Set Up, Selectable by User Displayed on LED Temperature Panel
- Rack Temperature Constantly Displayed in either Fahrenheit or Celsius Modes selected by the User
- All Temperature Monitoring and Fan Control Programmed by Microprocessor
- Extreme Accuracy Guaranteed for all Functions
- Over Temperature Warning Light flashes to indicate an Over temperature caused by a Fan Malfunction
- Connection to any Remote Reporting Devices that have NO or NC Contacts can be connected directly to the Controller to Report Fan Malfunctioning
- Three Year Warranty

The Microprocessor is factory pre-programmed to control all its many functions. Only a Single Probe is required to read the different temperatures set initially by the user, making it far simpler and full proof to operate in comparison with other units. Fan Turn On and Off Temperature Settings are monitored by the Probe (temperature settings can be changed at any time) are constantly displayed on the Front Panel LED.

In the event of a Fan Malfunction, if the Fan Panel's Normally Open or Normally Closed Contacts are connected to ANY Controller such as AMX®, Crestron® Aurora Multimedia® or even a simple Telephone Dialer or Alarm System, it will automatically notify anyone programmed by the Reporting Device of the problem.

DIMENSIONS

19" W,3.5" H 2.2" D

WEIGHT

2 LBS

Part #	Description	List Price
NB-2UFCP	2RU RackSpace Fan Control Panel	\$ 399.95

Products Proudly



Good Design should never be limited by a lack of Creative Thinking, that is why we offer a number of Options that significantly expand the capabilities of all our products