

CONSPEC INTRODUCES NEW GAS DETECTION 911154 CO/VC CARBON MONOXIDE MONITOR & VENTILATION FAN CONTROLLER



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CONSPEC'S NEW GAS DETECTION 911154 CO/VC CARBON MONOXIDE MONITOR & VENTILATION FAN CONTROLLER IS MORE COMPACT AND STURDIER THAN EVER, MEASURING JUST 4.5" x 4" x 2.5" AND FEATURING A RUGGED NEMA 4-4X WEATHERPROOF NONMETALLIC ENCLOSURE.

This new gas detection model is tamper resistant, due to the elimination of the front keypad, and surface mountable for ease of installation. CONSPEC has also upgraded and streamlined the circuitry, and is passing the costs savings to their customers. Independently tested and approved by the City of Los Angeles, the 911154 CO/VC provides the accuracy and reliability CONSPEC Controls is known for within many industries, HVAC, Power Generation and Mining.

How the 911154 gas detection monitor works: In the event of above normal CO levels, the monitor will signal ventilation fans to cycle and operate until the area's atmosphere returns to a safe level. A standard audible alarm warns personnel of high CO concentrations. A clear LED readout indicates the status of the monitor, and a large, easy-to-read LCD display continuously displays CO levels being monitored. The unit automatically restarts when power is restored and resets when alarm condition clears.

Reduced Energy Costs: Electricity and heating expenses can be dramatically reduced because ventilation fans are only operating when needed as opposed to constantly. Energy savings of up to 85% can be achieved, and in most cases, the return on the cost of the system could be realized in one year or less.

Installation: This new gas detection system was designed to serve as a stand-alone or multi-unit CO detector and fan controller. A single controller will cover up to 10,000 square feet with a 10 foot average ceiling level. Multiple controllers can be easily installed and connected by a simple series with the controllers, with no need for a central panel.

Features: The 911154 gas detection system offers a fast response time (<40 seconds to 90% of the reading) and fail-safe operation thanks to a microcomputer that self tests electronic circuitry. The electrochemical sensor offers long sensor life, replacing a sensor is quick and easy.

CONSPEC Controls is internationally recognized as a leader in the design, development and manufacturing of gas detection instruments, monitoring and control systems, for power generation, mining and HVAC. Conspec offers a wide array of products, ranging from fully integrated installations to stand-alone, independent devices. CONSPEC's user-friendly devices are engineered to interface with both new and existing control equipment. CONSPEC combines both state-of-the-art manufacturing and research to create specialized gas detection systems, instrumentation and equipment that meet individual customer applications and requirements. For more information go to web site: www.conspect-controls.com