



10-Year Battery-Powered, 2-in-1 Carbon Monoxide & Natural Gas Alarm (DD622NCV)

Traditional Plug-In Gas Alarms Cost Over 4X More to Own Than DeNova Detect 100% Battery-powered Alarms

Benefits

- First and only battery-powered combination carbon monoxide & natural gas alarm in the U.S.
- Saves you about \$200+ over time. Eliminates replacement battery and electricity costs
- No extension cord or outlet needed

Features

- Natural gas alarm threshold of 10% LEL alerts to emergencies earlier on average than competitors' higher 25% LEL threshold. Validated by Fire & Risk Alliance
- 100% Battery-Powered alarm mounts close to ceiling where natural gas accumulates first and follows proper alarm placement to meet NFPA 715 guidelines
- 2-in-1 Carbon Monoxide & Natural Gas detection for 10 years
- Voice Alerts in English & Spanish announce warnings of natural gas and carbon monoxide leaks
- Self-diagnostics provide peace of mind by ensuring all internal systems are functional, and alerts will be provided if an error occurs
- 10-year battery and product service life
- Micro-Electromechanical System (MEMS) sensor technology provides accurate and faster detection of explosive natural gas leaks than traditional type sensors found in plug-in alarm
- Virtually eliminates false alarms caused by harsh household chemicals, such as laundry detergent, disinfectant spray, aerosol hairspray, furniture polish, among others. Validated by GTI testing
- Listed to both UL 1484 & UL 2034

Heath Consultants Incorporated operates under a continual product improvement program and reserves the right to make improvements and/or changes without prior notification.

Specifications	
Model Number	DD622NCV
Dimensions	(w) 3.8in x (H) 3.8in x (D) 1.6in
Conforming standards	Gas Alarm Listing to UL STD 2034 and UL STD 1484 Methane Sensor Listed to UL STD 2075
Detection principle	Methane MEMS hot-wire semiconductor sensor Carbon Monoxide Electrochemical sensor
Target gas	Carbon Monoxide (CO) Natural Gas (Methane)
Operating temp. range	32 (0) to 122 (50)
Operating humidity range	5% to 95%, no condensation
Power supply	3V Lithium battery
Alarm level	10% LEL* 70ppm: 60-240 mins 150ppm: 10-50 mins 400ppm: 4-15 mins
Speaker output	85 dB @ 10 ft
Installation	Wall mount with included hardware or pipe mount with cable ties



* LEL, short for "Lower Explosive Limit", is defined as the lowest concentration (by percentage) of a gas or vapor in air that is capable of producing a flash of fire in presence of an ignition source (arc, flame,

Heath
Your Safety Our Commitment

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