

Model G500-B



Superior Fire Suppression for Commercial Occupancies Where Residential Style Appliances Are in Use

Over 400,000 systems installed
and supported by our distributors
worldwide since 1985



www.guardianssi.com

Specifications:

Model G500-B

Operation: Electronic

Coverage:

Electric Ranges up to 42" wide x 24" deep or 1,008 sqi.

Gas Ranges 36" wide x 24" deep or 864 sqi.

Hood:

Any standard residential hood with a single light and fan in the center that meets the same range size requirements. Bottom of the hood must have a minimum height of 18" to the range and cannot exceed 30".

Nozzles:

Requires a minimum height of 18" from the tip of the nozzle to the range and a maximum of 31".

Sensors:

New plug and play sensors that require a minimum height of 22" from the sensor to range and a maximum of 35".

Circuit Board:

New and improved circuit board with plug and play features.

Fuel Shutoff:

Each system is UL Listed with a gas or electric fuel shutoff, which is supplied, and can be wired or wirelessly installed.

Pre-Assembled • Pre-Engineered

When a fire occurs, the sensors will activate at a preset temperature sending a signal to the CPU board which releases the valve assembly discharging the system.

Selective code officials recommend and accept the Guardian System for commercial occupancies where residential appliances are in use.

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UL Subject 300A, UL 299, UL 864, NFPA 10
See ICC-ES Listing, No. 1166 at www.icc-es-pmg.org

