



## Technical sheet

# A biotechnological self-cleaning system, unique in the world, for kitchen air-extractor hoods

An exclusivity of NuBarbados

### WHY NU-VENT-SYSTEM™?

- Controls the accumulation of grease in the hood
- Reduces cleaning frequencies by 50%.
- Eliminates unpleasant odors (cold grease).
- Increases the lifespan of equipment
- Optimizes the filtration performance of the equipment
- Reduces the need for caustic chemicals.
- Eliminates the risks from burns and industrial accidents
- Grease and chemicals cease to be evacuated into municipal conduits
- 100% automated
- Complete management assured by our empowered technicians
- The system is 100% ergonomic, requiring a minimum of space
- Installation by our empowered technicians: system requires only one 120vAc connector
- Can be used to advantage within the frameworks of "Aim-green" or "LEED"

### CHARACTERISTICS

NU-VENT-SYSTEM™ injects on a daily basis Canada Innu-Science biotechnological products. It mists the interior walls of hood with a bio film of inoffensive bacteria which transform the accumulations of grease into biodegradable nonpathogenic matter. All this is achieved outside of operational hours. Dedicated software manages the product distribution.

### PRODUCT

Nu-Vent (Innu-Science Canada Inc.)

- World unique technology
- Entirely biodegradable
- Not corrosive
- Certified by Environmental Choice
- Neutral pH
- No toxic vapors or leeching



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### THE NU-VENT-SYSTEM™ IS OFFERED IN THE FORM OF SERVICE TURN-KEY

1. A simple visit to your operations will enable us to evaluate which system is ideal for your needs.
2. System installation will be made by one of our technicians (duration: 2 to 4 hours).
3. Thereafter, bi-monthly visits will be made in order to check optimal performance of the NU-VENT-SYSTEM™.
4. A report of each visit is submitted to you, including:
  - a. Inspection of the extractor hoods system
  - b. Evaluation, general state of the hood
  - c. Inspection of NU-VENT-SYSTEM™ installation
  - d. Calibration and adjustment
  - e. Evaluation of the integrity of the system
  - f. Maintenance recommendations for and/or other matters
5. Renewal of products if necessary.

### GARANTEE

Our team of empowered professionals will take 100% charge of the management of your air-extractor cooking hood(s) employing biotechnology universally recognized as that of Innu-Science Canada Inc, a Quebec manufacturing company since 1992, which exports its technology to more than 24 countries worldwide.



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