

# NQ<sup>®</sup> Commercial Clarifier

A revolutionary ultraviolet air purification system is introduced for the office.

## Technology that elevates air purification to a new level.

NQ Environmental, Inc. has introduced a remarkable air purification system, equipped with five-stage filtration, germicidal ultraviolet protection and a powerful air flow system. This same technology has been effectively used in both hospitals

contaminated with bacteria and viruses. Gases, particulates and chemicals are additional contaminants that seriously affect those who suffer from allergies; asthma; chemical sensitivities; cardiopulmonary disease; and weakened immune



and health care facilities on a larger scale. The compact NQ COMMERCIAL CLARIFIER has been optimized in size and cost to suit office and other commercial applications.

Indoor environments are breeding grounds for air

systems. Current air filtration systems on the market simply can't purify indoor air nearly as effectively as the NQ COMMERCIAL CLARIFIER. Multi-level filtration and maximum air flow are the key factors.

The NQ COMMERCIAL CLARIFIER incorporates HEPA filtration and a patented, formulated carbon blend that offers twice the gas-reducing capability available in other filters.

This unique combination of media is farther enhanced by proven germicidal UV light, and the patented "Topflow" air discharge system that doubles the room effective

air changes of the NQ COMMERCIAL CLARIFIER's nearest competitor.

The NQ COMMERCIAL CLARIFIER can transform any office into an odorless, gasless, virtually germ-free environment

No other system has the same performance.

## SPECIFICATIONS:

### DIMENSIONS—

28"H. x 15"W. x 14"D./Weight- 48lbs.  
71 cm x 38 cm x 36 cm - 22 kg.

### CONSTRUCTION—

22 gauge galvanized steel housing features 7"x 10" intake panels below, and angled out flow louvers on top.

### FILTRATION—

10 micron carbon pre-filter and post-filter. HEPA filter (99.97% at 0.3 microns) with 80 ft<sup>2</sup> (7.4m<sup>2</sup>) of media. 15 lbs. (6.8kg) of a specially formulated carbon blend that maximizes odor, gas, and chemical oxidizing absorption.

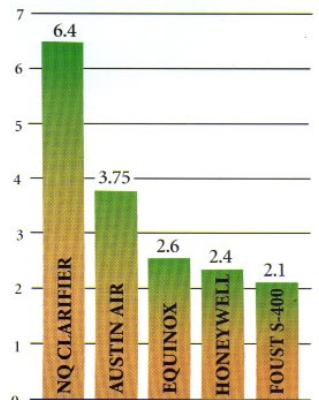
### GERMICIDAL UV LIGHTING—

Two replaceable 13 watt lamps provide 9,000 hrs. of protection.

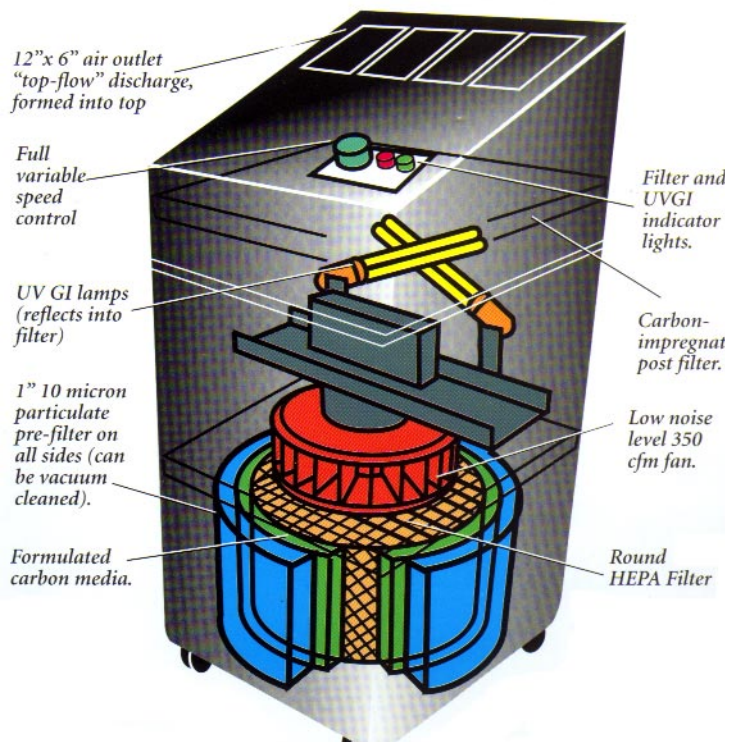
### FAN/MOTOR ASSEMBLY—

Durable, low vibration, 350cfm, high-efficiency motor uses only 100 watts of power at max speed. Unit features infinite variable speed control and quiet operation. Over 18,000 cubic feet (510 cubic meters) of air is purified every hour. Sound level is only 55 dBA at highest speed.

**ROOM AIR CHANGES**  
Comparable effective room air changes in a designated time frame.



- State-of-the-art formulated carbon oxidizing media.
- Germicidal UV lamps.
- 5-stage air purification.
- Highest air change capability.
- CE Approved



NQ<sup>®</sup> Clarifier

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