



Qualitair

Better Home Air - Naturally

The Qualitair Air Treatment System HVAC-511



Do you like to keep your windows open? Why?

- To have some fresh air, of course!
- Everybody likes “a breath of fresh air”.
- Have you ever wondered what “fresh air” is?



Fresh Air – Nature's Way

Nature constantly freshens the air we breathe by removing odors and harmful contaminants

- Ultraviolet rays from the sun remove odors and kill airborne pathogens (bacteria, viruses, molds, etc.)
- Rain “washes” particulate matter (dust, allergens, etc.) from the air
- Lightning removes odors in the air by producing low levels of ozone



Home Air Quality Concerns

**Mold &
Bacteria
Growth**

**Pet &
Bathroom
Odors**

**Tobacco
Odors**

**Cooking
Odors**



Home Air Problems Are Universal

- **It's not your fault! - all homes suffer from “stale” air**
 - Odors come from tobacco, cooking, pets, bathrooms, etc.
 - Molds, bacteria and viruses can grow in your home, especially in your ventilation system ductwork (cool, dark, damp). The EPA says indoor air quality is often 2-5 times, and up to 100 times **WORSE** than outdoor air!
- **No wonder we like to open our windows!**



Did you know you can give your whole home “a breath of fresh air”?

- **Not with air sprays!**
- **Not with room air filters or purifiers!**
- **Not with the filter to your heating/ventilation/air system**



How, then?



The Qualitair HVAC-511 . . . Fresh Air for Your Whole Home

- **The Qualitair works like NATURE to clean and freshen your home's air**
- **The Qualitair reduces odors and harmful airborne contaminants with a dual-acting design using ultraviolet (UV) energy and a low level of ozone**



Qualitair in Action

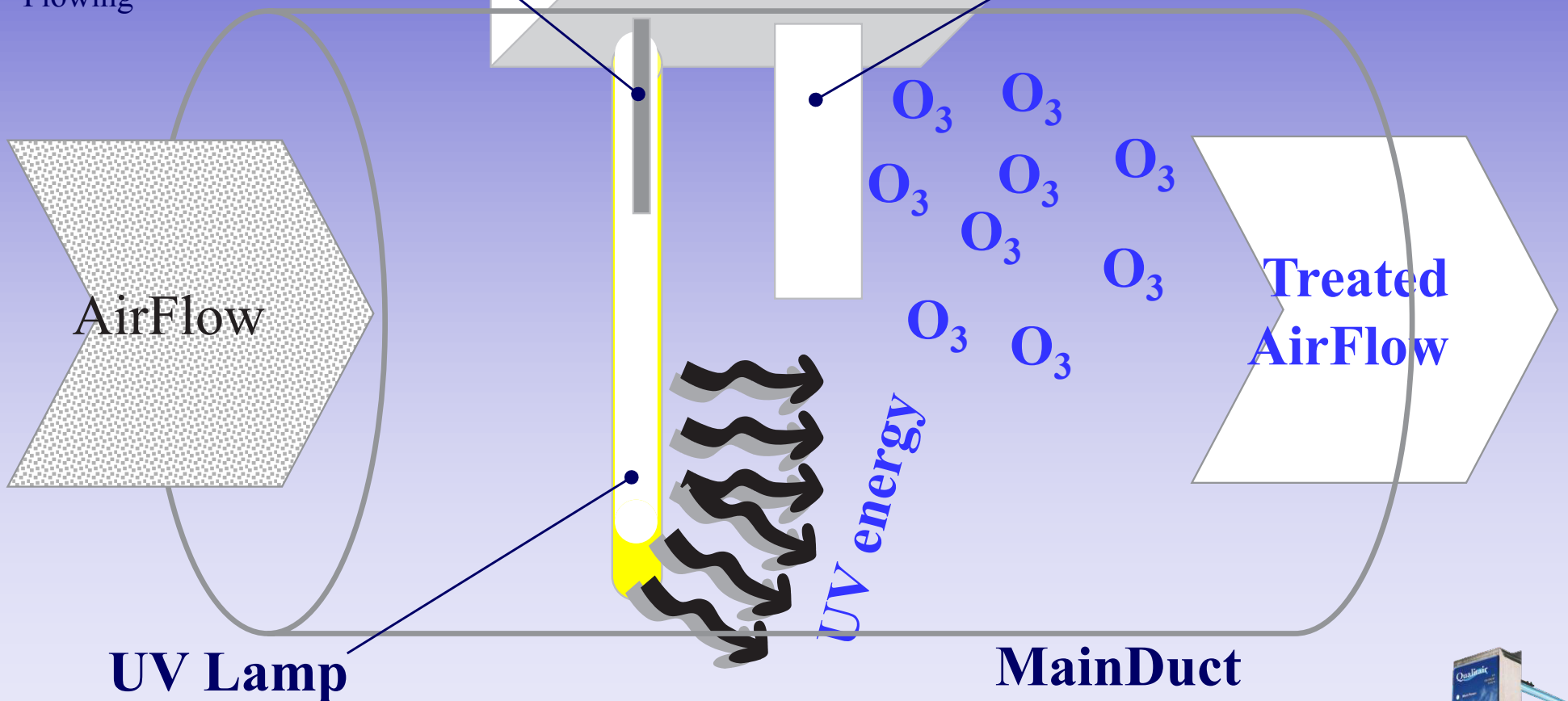
UV+O₃
Dual-Acting
System

AirFlow Sensor

Turns on Ozone when Air is
Flowing

Ozone Lamp

Qualitair



Ultraviolet (UV) Germicidal

UV+O₃
**Dual-Acting
System**

- UV energy from Qualitair's proprietary germicidal lamp reduces airborne mold, bacteria and virus populations in your ventilation system.
- Because the system is mounted IN your ventilation system, you will never be exposed directly to UV energy.



UV Ozone

UV+O₃
**Dual-Acting
System**

- Whenever your ventilation system is running (air is flowing), Qualitair automatically produces a low level of ozone inside your ductwork, reducing airborne odors and harmful contaminants just as Nature does.
- Unlike room air products that make ozone right where you are breathing, Qualitair's low level of ozone is made in your heating ductwork, and naturally dissipates before being circulated through your home.



Qualitair HVAC-511 vs. Room Purifiers

Qualitair HVAC-511

Dual Acting System UV+O₃

Ozone where and when you need it –
in your ducts, only with air flowing

Treats the Whole Home, adds to your
home's value

Automatic Protection

Silent Operation

Invisible Operation

Simple, infrequent maintenance –
replace lamps *every 12 to 18 months*

Room Purifiers

Ozone only or Ozone + dust control

Ozone in your face

Treats part of a room

Turn on, turn off

Clicks, hums, pops

Takes up room space, not a décor
item

Needs disassembly and cleaning
every week to two weeks



The Qualitair HVAC-511 Works With Other Air Treatment Products

- **Whole-home Electrostatic Filters**
 - The Qualitair adds Odor Control and UV germicidal treatment
- **HEPA Filters**
 - Qualitair treats the air for the whole home
 - Qualitair adds Odor Control and UV germicidal treatment
- **Whole-Home Humidifiers**
 - These products can improve the effectiveness of Qualitair



Qualitair Improves Home Air Quality

- **Not just a corner of a room...**
- **Not just a room...**
- **...YOUR WHOLE HOUSE**
 - Automatically
 - Silently
 - Invisibly



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