

AIR TECHNOLOGY

Air Wellness Power5 Pro from Nikken: purification and ionization



We breathe approximately 22 000 times a day and consume about 10,000 litres of air.

Necessary qualities of healthy air

- Pure
- Rich in negative ions



Environmental and man-made contaminants are not what your family should be breathing. Human beings function best in the surroundings where they lived for thousands of years — the natural world.

**Air stimulates cellular metabolism.
Air is indispensable for life**

Outdoor air pollution

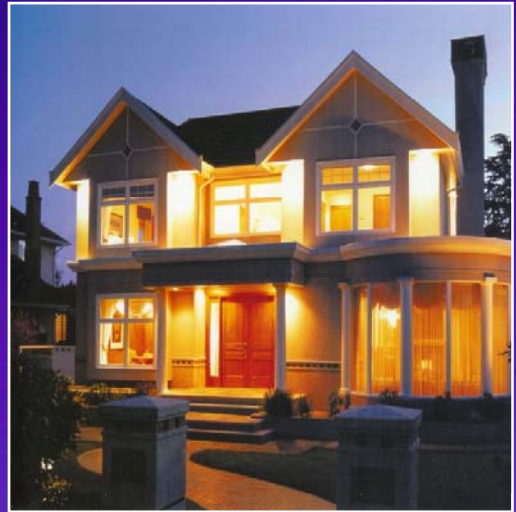
- Dust and pollen
- Smoke
- Motor vehicle emissions
- Bacteria and viruses
- Industrial waste
- Off-gassing from hazardous materials
- Excess of positive ions



These factors decrease the quality of the air and the reduce the number of beneficial negative ions

Indoor Air Pollution

- Dust & pollen
- Carpeting
- Paints
- Glues
- Viruses, bacteria
- Cleaning products
- Gases, radon, CO2
- Dust mites, ticks
- Moisture; mold
- Electrical appliances
- Climate control devices



Daily exposure to indoor pollution can be from two to five times higher — sometimes as much as 100 times higher — than exposure to outdoor pollutants!

1500 hazardous substances can be found in the typical North American home.

Average Concentration of negative ions by location*

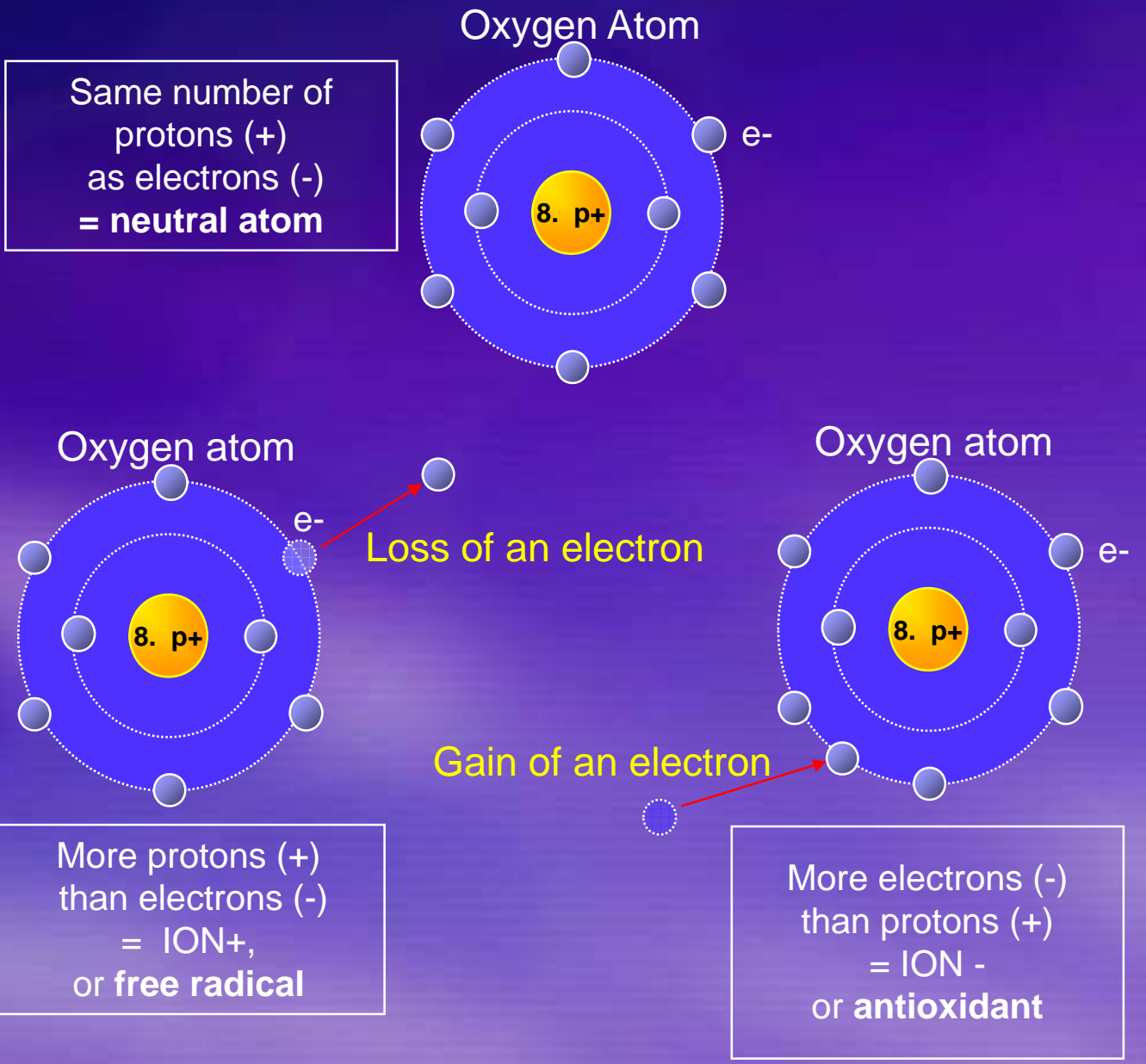
- Near a waterfall : 50 000
- Clear mountain air : 2 000
- Before a storm: 750 – After: 2500



- Closed, moving vehicle - 50

Inside an average home or office: 150 negative ions per cm³.

Negative ionization of the air



Negative ionization of the air improves certain cellular functions such as the production of ATP (the principal source of energy in an organism). It also accelerates the oxygenation of the cells.

Recognized benefits

- Assist in the healing of wounds and skin diseases
- Improve physical performance and learning
- Decrease serotonin levels to reduce anxiety
- Improve oxygenation of the blood
- Induce relaxation and promote deeper sleep.
- Fight against allergies, asthma, infections, etc



Air Wellness Power5 Pro: for pure, energized air



High efficiency, reduced power consumption.

5 Stage Filtration

1st & 2nd filters: Prefilter/mesh filter

Trap larger particles, help prevent final filter clogs

3rd filter: Neutralizing filter

Collects and destroys microscopic contaminants

4th filter: Activated carbon filter

Uses surface adsorption technology

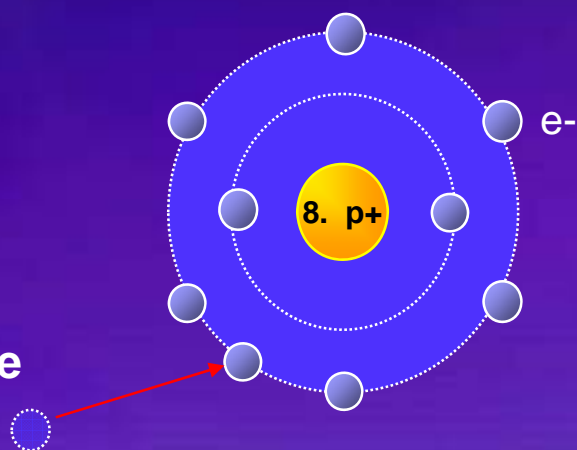
5th filter Pure HEPA filter

Final stage, traps remaining particles – up to 99.97% efficiency.

Air Wellness Power5 Pro: Pure air and MORE

The Air Wellness Power5
produces negative ions
WITHOUT creating ozone.

(The unit produces 700,000 negative
ions per cm^3 in Turbo position)



Without the AWP5 Pro, negative ions
become attached to dust and other
particles without our being able to
benefit from them.



Endorsement of the Air Wellness Power5 Pro :
The British Allergy Association and the Norwegian
Asthma and Allergy Foundation have given their
seal of approval to Nikken's AWP5 Pro..

Air – a precious resource for health

The Nikken Power5 Pro is the most advanced, most reliable way to ensure that the air around you is as good as it should be.



The Air Wellness Power5 Pro creates a healthy environment in our homes that simulates a return to nature.

