The Indoor Air Crisis

Indoor air quality is an integral element of an ergonomic work space, yet it’s often overlooked—to the detriment of employee health and an organization’s bottom line.

Indoor air pollution is among the top five most urgent environmental health threats.

– U.S. Environmental Protection Agency

In office buildings, heating, cooling and ventilation systems are frequent sources of biological substances that lead to breathing problems.

– American Lung Association

Asthma and allergies account for 10.1 million missed workdays—and $3.7 billion in lost productivity—each year.

– Asthma and Allergy Foundation

The Humanair Solution

The Humanair Personal Zone Air Purifier uses patented DEP Technology™, the most effective air purifying technology in the world. This unique technology, originally developed in Sweden for industrial air cleaning applications such as subways, bakeries and schools, allows the Humanair Personal Zone purifier to do what no other air purifier can do: surround the user in a bubble of ultra pure air—the ‘Clean Air Zone.’
Inside the Clean Air Zone

Maximum Efficiency

By purifying air in a targeted way, room size becomes irrelevant and no energy is wasted cleaning air in unoccupied spaces. Research shows desk-bound workers spend most of their workday in one area, so the Personal Zone purifier creates clean air where it's needed most—right where the user breathes.

Maximum Efficacy

The Humanair Personal Zone purifier silently and unobtrusively filters out more than 99% of airborne contaminants of all sizes—dust, smoke, bacteria, allergens, smog, viruses, and even Volatile Organic Compounds (VOCs) like formaldehyde—for the cleanest air possible. And more importantly, it promotes health from the inside out, allowing users to feel better on the job for maximum performance and productivity.
Humanair’s patented DEP Technology renders other air purifiers obsolete. Consuming just 22 watts of power, it utilizes a tightly coiled paper filter that offers far more surface area than any other air purifying technology, allowing it to more easily capture airborne contaminants. Plus, it operates in virtual silence, produces no ozone and creates no noticeable draft.

- An electric field charges all particles that enter the system.
- Four fans move a high volume of air slowly and quietly through the unit.
- The Pre-Filter catches larger airborne particles such as dust.
- Charged particles adhere to the oppositely charged paper surface like a magnet.
- The gas-phase VOC Filter removes Volatile Organic Compounds and odors.

**Reduce, Reuse**

After approximately 6 months of use in a typical environment, the Personal Zone purifier’s paper filter can either be replaced or vacuumed clean for reuse. And when it’s time for replacement, the filter can be easily recycled with other paper products.
Features

- Utilizes the world’s most effective and efficient air purifying technology
- Removes more than 99% of all airborne contaminants, including VOCs
- Exceeds Energy Star requirements by 200%
- Operates in virtual silence with no noticeable breeze for distraction-free use
- Small size for easy placement in virtually any location
- Ideal for use in office, hospitality, healthcare or home environments
- Creates no ozone
- Paper filter can be vacuumed and reused or recycled with other paper products
- LED alert signals when it’s time to clean or change the filter

Specifications

- Power consumption: 22 watts
- Clean Air Delivery Rate (CADR): 125
- Dimensions (with base): 14” tall x 13” wide x 9” deep
- Unit thickness: 3.5”
- Weight: 3.5 pounds
- Colors: Black, White, Metallic Red
- Universal power supply enables worldwide compatibility with a single SKU
- May contribute to a number of LEED-CI, -NC and -EB credits
- 5-year warranty covers all parts except replaceable filters