



PROTECT YOUR FAMILY'S HEALTH WITH AIR THAT IS FRESH AND PURE.





Healthy Home System Duo

Whole-House Air Purifiers

The Duo Air Purification System combines AirFresh[™] Carbon Odor Adsorption with PRO-Cell[™] Technology and UVC germicidal light so indoor air is Pure and Fresh. A powerful UVC germicidal light neutralizes airborne bacteria, viruses, mold and fungi. The Duo also includes patented PRO-Cell[™] technology, our exclusive Photo-Reactive Oxidation process.

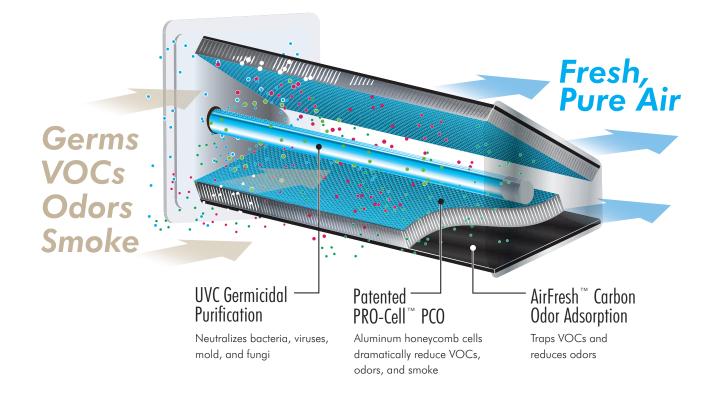
When the patented aluminum honeycomb cells are exposed to UVC light, the PRO-Cell's extensive surface area transforms the odors and volatile organic compounds (VOCs) into harmless, odorless water vapor and carbon dioxide. All Duo models include AirFresh Carbon Odor Adsorption that traps lingering odors.

The PRO-Cell core is maintenance-free and never needs replacing. The Healthy Home System Duo can be installed by your HVAC contractor over the A-coil, in the return, or in the supply duct of your HVAC system. For more information, visit fieldcontrols.com.



Features

- AirFresh[™] Carbon Odor Adsorption
- Patented PRO-Cell[™] Technology
- Five models (120V or 24V)
- Available in 11", 14" and 16"
- Virtually maintenance free
- Easy to install
- Compatible with existing duct work



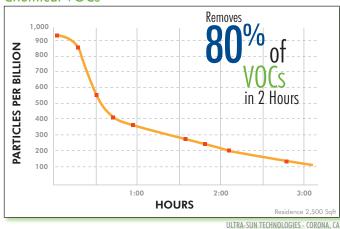
Whole-House Air Purifier

Protect your family's health and make your HVAC run efficiently with a Healthy Home System Duo!

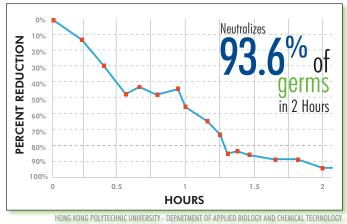


Independent Testing

Chemical VOCs



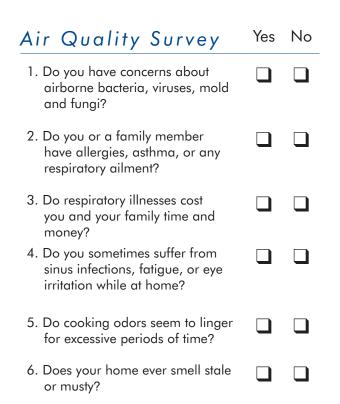
Virus and Bacteria Reduction



Healthy Home System[®] products do not generate ozone.

Ozone is a toxic gas which can damage the lungs. Even small amounts can cause chest pain, coughing, shortness of breath, and throat irritation. OZØNE

Ozone may also worsen chronic respiratory diseases such as asthma and compromise the ability of the body to fight respiratory infections.



If you answered yes to any of the above questions, call your Field Controls Healthy Home Specialist for a customized indoor air quality solution.

Beware of Misleading Terms

Energized oxygenSingulet oxygen

Plasma

- Activated oxygen
 Friendly oxidizers
 - Friendly oxidi
 - Ionization

Ozone by any other name is still ozone.

Visit the EPA's website for more information www.epa.gov/iaq/pubs/ozonegen.html.

	Healthy Home System Duo Whole-House Air Purifiers								
	Model	Sizing (tons)	Voltage	PRO-Cell™ Surface Area (sq. in.)	In-Duct Dimensions	Lamp Watt- age	Lamp Intensity (µW/cm²@1m)	Static Pressure (in WC)	Lamp Life Efficiency
	Duo-2000	1.5-5.0	120/230	3,500	17 3⁄4	50	135	.02	2 years
	Duo-11/24V	1.5-3.0	24	2,200	11	15	43	.015	2 years
	Duo-14/24V	1.5-4.0	24	2,600	13	17	57	.017	2 years
	Duo-16/24V	1.5-5.0	24	3,100	15	30	62	.02	2 years
	Duo-16/120V	1.5-5.0	120	3,100	15	30	62	.02	2 years



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