

Five Seasons

WHOLE-HOUSE HEPA AIR CLEANER

FSHEPA SERIES EXCEL

*The Most Powerful HEPA Air Cleaners Available
...for the protection of your home and family*

- The Five Seasons Whole-House HEPA (High Efficiency Particulate Air) Air Cleaner captures 99.97% of harmful airborne pollutants 0.3 micron and larger.
- Great for allergy, asthma and respiratory sufferers, especially those who spend enormous amounts on medication, nasal sprays, inhalers, allergy shots, etc.
- Helps protect new home owners and renovators from excessive fumes and odors that are off-gased from new carpets, cabinets, furniture, painted surfaces, varnishes, solvents, glues and more.
- Households with pets, tobacco /cooking odors or mustiness will find a dramatic difference in air quality.
- Indoor Air Quality will be fresher and healthier, year-round.



Sophistication In HEPA Air Filtration

FSHEPA Series Excel

There's a lot more guests in your home, than you invited.

These uninvited guests are airborne contaminants like pollen, mold, fungi, bacteria, viruses, dust and mites. Others are self-contributed like tobacco, wood or cooking smoke, pet dander, insecticides, toxins emitted from air fresheners, carpets, carpet deodorizers, dry-cleaned clothing, glues, household cleaners, paints, varnishes, personal care products, press board furniture and cabinets, and lots more.

These contaminants adversely affect indoor air quality, which in turn may affect your health and comfort. Whether the effects are mild or severe, short or long ranging, they can cause symptoms like itchy, watery eyes, sore throat, sneezing, runny nose, headache, fatigue, tightness of chest, shortness of breath and even epidemics of colds or flu.

Even if you're not immediately affected, the smallest pollutants are inhaled and retained deep in the lungs, which may result in respiratory and other health problems after years of repeated exposure.

Only Five Seasons Air Cleaners can clean up your air with power and efficiency.

Millions of airborne particulates and gases travel through your heating/cooling system 4-5 times every hour. The HEPA Air Cleaner connects to the return air duct and diverts 1/3 to 1/2 of this dirty air through a tightly sealed 3-stage filtration system. You can reach as many as 66 whole-house air changes/day depending on your house size and model chosen. And when you add a Five Seasons High Efficiency Electronic or Media Air Cleaner to your return air, your home can achieve 96-120 whole-house air changes/day (with system fan on continuous).

No other HEPA Air Cleaner, Turbulent Flow Precipitator (TFP), or HEPA Energy/Heat Recovery Ventilator combination, can clean your home with the power and efficiency of a Five Seasons Whole-House HEPA Air Cleaning System!

For the ultimate clean air combination, combine one of these Air Cleaners with the HEPA system.



High Efficiency Electronic Air Cleaner

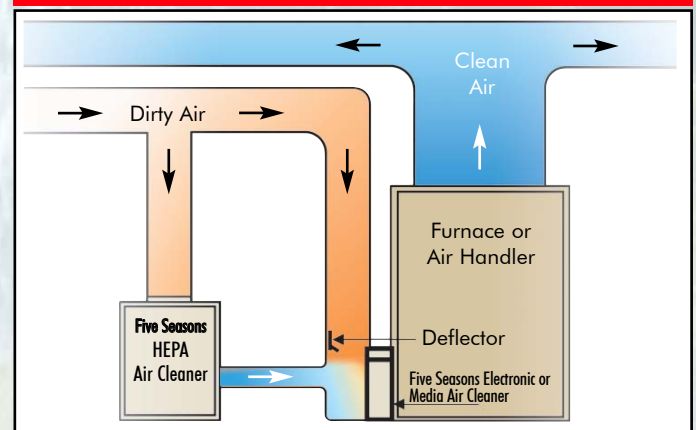
Electronically removes particles down to 0.01 micron (1/2,540,000 of an inch). Contains Lifetime Filter System that never needs replacing.



High Efficiency Media Retrofit Air Cleaner

Removes particles down to 0.3 micron (1/84,000 of an inch). Merv 10 Rating. Upgrades to a Five Seasons High Efficiency Electronic Air Cleaner.

DUAL AIR CLEANING SYSTEM



Specifications

HEPA AIR CLEANER MODELS	FSHEPA350	FSHEPA450	FSHEPA550	FSHEPA650
Air Flow: with all filters installed	225 cfm	330 cfm	560 cfm	525 cfm
Whole-House Air Changes/Day				
1500 ft ² home	27 air changes/day	33 air changes/day	66 air changes/day	63 air changes/day
2500 ft ² home	17 air changes/day	20 air changes/day	40 air changes/day	38 air changes/day
Carbon Prefilter: removes lint and odors	Yes	Yes	Yes	Yes
True HEPA Filter: 99.97% efficient on 0.3 micron	65 ft ² Long-life 2-3 Years	100 ft ² Long-life 2-3 Years	180 ft ² Long-life 3-5 Years	133 ft ² Long-life 2-4 Years
VOC After Filter: removes odors and gases	See Options	See Options	Yes	See Options
Plug-In Power Cord	Yes	Yes	Yes	Yes
Power	120 volt 60 hz	120 volt 60 hz	120 volt 60 hz	120 volt 60 hz
Weight	38 lbs	51 lbs	88 lbs	57 lbs
Cabinet Dimensions	18 x 18 x 19 in	18 x 18 x 24 in	20.5 x 21.5 x 28 in	18 x 18 x 31 in
Intake Duct Fitting	8 in	8 in	12 in	12 in
Outflow Duct Fitting: Reversible	6 in / 1 opening	6 in / 3 openings	8 in / 2 openings	8 in / 2 openings
Options Available	Inner VOC* After Filter	Inner VOC* After Filter	Carbon/Potassium Permanganate VOC* After Filter for removal of noxious odors and gases	Inner VOC* After Filter

* VOC: Volatile Organic Compound.



THE AIR RECYCLING COMPANY®

Five Seasons Comfort Limited

351 North Rivermede Road, Concord, Ontario, Canada L4K 3N2
Tel: (416) 213-5636 Fax: (416) 213-5593
Toll Free North America: 1-800-267-8305
E-mail: info@fiveseasonsaircleaners.com

Visit our website at www.fiveseasonsaircleaners.com

Manufacturer reserves the right to discontinue or change at any time, specifications or designs without notice incurring obligations.

Performance of the Air Cleaners will depend on house plan design, duct design and heating/cooling equipment.