



**OKTOair**  
**Roe Valley**

Introducing the world's most  
efficient whole-house air cleaner





## Healthy homes start here.

In a 2016 survey, 70% of home-buyers ranked a home's 'health' as equally or more important than aesthetics, longevity and cost. At OKTOair, we couldn't agree more. That's why the system has been specifically designed as a whole-house air cleaner. Installed at your home's point of entry, this revolutionary machine uses patented DFS filtration technology to circulate fresh, contaminate-free, air throughout your entire home. And it's installed outside of your furnace's blower, resulting in lower pressure drop, and higher energy savings.

### PRESSURE DROP

Air Flow Rate		Differential Pressure	
2000 cfm	940 l/s	0.27 inWG	68 Pa
1600 cfm	750 l/s	0.19 inWG	48 Pa
1400 cfm	660 l/s	0.16 inWG	40 Pa
1200 cfm	560 l/s	0.13 inWG	33 Pa
1000 cfm	470 l/s	0.11 inWG	28 Pa
600 cfm	280 l/s	0.07 inWG	18 Pa
400 cfm	185 l/s	0.04 inWG	10 Pa

Removing PM 5.0	up to 100%
Removing PM 2.5	up to 99.99%
Removing PM 0.5	up to 99.87%
Removing PM 0.3	up to 99.61%
<b>Removing PM 0.007</b>	<b>up to 99%</b>

Filtration Unit CFM Capacity - 2000 CFM / 940 l/s

Point of entry Medical Grade air cleaning

Greater than HEPA efficiency with half the pressure drop

Microbial Inhibition property

Lock tight filtration seal - all air must pass through DFS Filter

Award Winning Patented DFS Technology

Deactivates mould, viruses, fungi and bacteria inside the filter

Most energy-efficient whole-house air cleaner

Up to 3 years of filter life (50% cycle duty)

204sq ft/ 19m<sup>2</sup> of filter media coverage

Filter Status light | Pressure switch monitor

Power consumption - 4 watts

Dimensions: 686mm x 610mm x 356mm | Weight: 69lbs



### OKTOair Roe Valley Whole-House Air Cleaner with Patented DFS Technology

Designed for Asthma, allergy sufferers and households with small children elderly and people with challenged immune system susceptible to airborne infections for both whole house and commercial space applications.

Specifications are subject to change without notice.