



SUPER V

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





# Healthy homes start here.

Intellipure's point of entry, whole-house air cleaner using DFS technology to circulate fresh, contaminate-free air throughout the entire home. The Ultrafine Whole House air cleaner is installed outside of the furnace's blower, resulting in lower pressure drop, and higher energy savings.

## FEATURES

- Filtration unit CFM capacity: 1,000 , 2,000 , 3,000
- Point of entry medical grade air cleaning
- Greater than MERV 16 efficiency with half the pressure drop
- Microbial inhibition property through microbiostasis
- Lock tight filtration seal: All air must pass through DFS filter
- Award winning patented DFS technology
- Deactivates mold, viruses, fungi and bacteria inside the filter
- Most energy-efficient commercial terminal devices air cleaner up to 3 years of filter life (50% cycle duty)
- DFS status light
- Power consumption: 8 watts (Across all models)

## DIMENSIONS

Model 1700 - 24"x 14"x 15" - 36 lbs - 1,000 CFM

Model 3400 - 24"x 14"x 27" - 48 lbs - 2,000 CFM

Model 5100 - 24"x 14"x 39" - 65 lbs - 3,000 CFM

## AIR FLOW RATE

	Model 5100	Model 3400	Model 1700
3000	0.23	N/A	N/A
2800	0.22	N/A	N/A
2600	0.20	N/A	N/A
2400	0.19	N/A	N/A
2200	0.19	N/A	N/A
2000	0.17	0.27	N/A
1700	0.15	0.20	N/A
1600	0.12	0.13	N/A
1400	0.11	0.16	N/A
1200	0.09	0.13	N/A
1000	0.07	0.11	0.27
800	0.05	0.09	0.19
600	0.03	0.07	0.13
400	0.02	0.04	0.09

Particle Efficiency (µm)	Initial Particle Removal Efficiency (%)
0.30 - 0.40	98.0
0.40 - 0.55	98.7
0.55 - 0.70	99.0

\*This data is from a third party lab test (ASHRAE 52.2).



## Super V 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.

