

# Model 1500

## 1" RESIDENTIAL ELECTRONIC AIR CLEANER

### The Model 1500 Electronic Air Cleaner features:

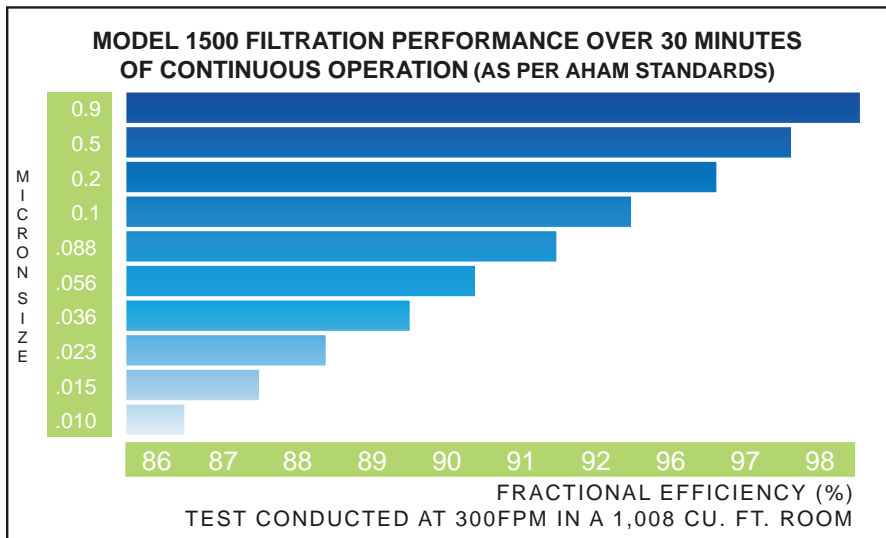
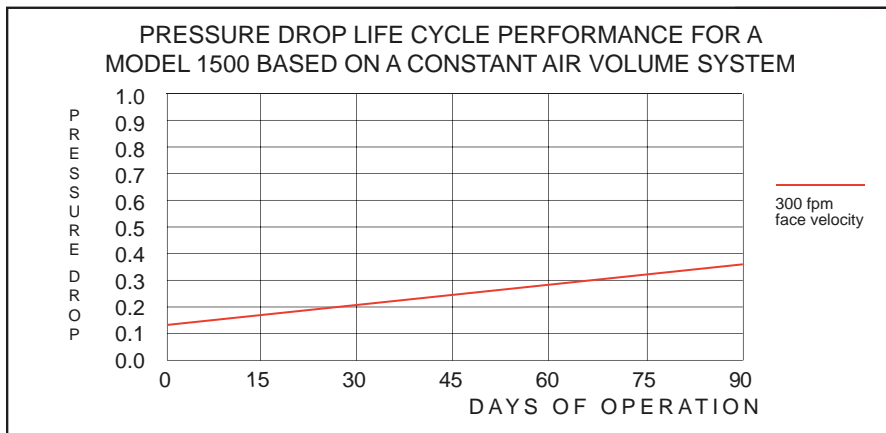
#### MERV 13\* (LEED)

Low Pressure Drop  
Simple Maintenance

Easily Retrofitted  
Tandem Units Together

The MODEL 1500 uses ELECTRONIC POLARIZATION to traps airborne contaminants like dust, dander and pollen. The MODEL 1500 effectively traps particles smaller than .007 microns (below MERV), which can pose serious health risks. These include formaldehyde, viruses, bacteria and many other pathogens. The Model 1500 is twice as effective as a HEPA filter at .007 microns and up to 45 times as effective as most pleated filters

The MODEL 1500 has low static pressure drop, significantly better than most throwaway filters. Air flows more easily through it, reducing operating costs by up to 15%.



### STANDARD SIZES (inches)

- |       |       |       |
|-------|-------|-------|
| 10x20 | 12x24 | 16x24 |
| 16x25 | 18x20 | 20x20 |
| 20x24 | 20x25 | 24x24 |
- AND ANY CUSTOM TO 576 SQ"

### OVERSIZED AVAILABLE

### SPECIFICATIONS

#### PRESSURE DROP:

.13 in.w.c @ 300 fpm

#### NOMINAL INPUT:

24 Volts (floating)

#### VOLTAGE RANGE:

18V min to 30V max (floating)

#### CONSUMPTION:

2 watts

#### APPARENT POWER:

1.5VA

Recommended Maintenance:

Every 3 Months

#### CERTIFICATION:



Conforms to UL 867

Conforms to CSA 22.2 NO. 187



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\* Based on certified ASHRAE Test 52.2 performed in 2013

