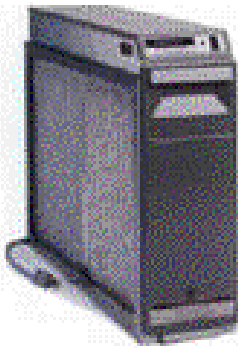


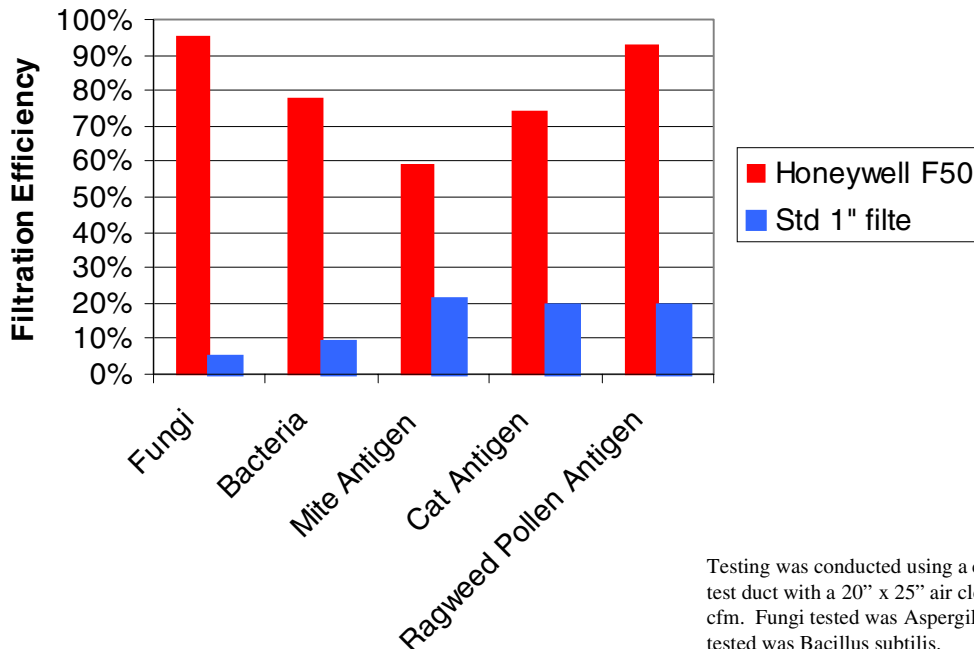
## We're "collecting" data.

*Testing shows high-efficiency electronic air cleaner collects particles known to trigger allergic reactions*

A recently completed trial by a nationally recognized independent laboratory tested the ability of the Honeywell F50 Electronic Air Cleaner to collect specific bioaerosols from the air passing through the unit. The aerosol tested included fungi, bacteria, mite antigen from house dust, cat antigen from house dust, and ragweed pollen antigen.



**Honeywell F50 Electronic Air Cleaner**



### High allergen-capturing performance

As you can see, the Honeywell F50 demonstrated very high collection efficiencies against these allergens! More than 90% of fungi and ragweed pollen antigen were captured by the F50 as were more than 70% of bacteria and cat antigen and nearly 60% of mite antigen. *Compared to a standard 1-inch filter, the F50 captured up to 20 times more of the bioaerosols tested.*

### Tell your customers about this trial

Explain which allergens are captured with a Honeywell F50 electronic air cleaner and you'll have your customers' full attention. Then show them the data documenting the trial results - and you'll have them buying.

And we're not done yet - stay tuned for more Honeywell research in this area.

Testing was conducted using a certified ASHRAE 52.2 test duct with a 20" x 25" air cleaner and filter at 2000 cfm. Fungi tested was *Aspergillus ersicolor*. Bacteria tested was *Bacillus subtilis*.