# Honeywell vs. Clean Effects<sup>™</sup>/AccuClean<sup>™</sup> Whole-House Electronic Air Cleaners





**Get The Facts And See The Honeywell Advantage** 

### Compare Honeywell To CleanEffects/AccuClean

#### The Facts Speak For Themselves

#### Honeywell F300

Whole-House Electronic Air Cleaner

Product tested\* to ensure accuracy by LMS Technologies, an independent test lab. **Testing was** conducted with accordance with **ASHRAE 52.2** standards with SAE Fine Dust.



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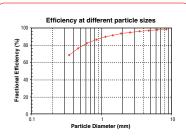
an independent test

Trane CleanEffects™

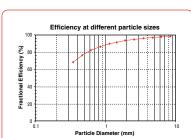
Whole-House Electronic Air Cleaner

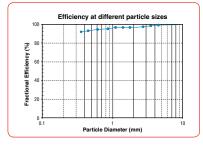
American Standard AccuClean™

**High Initial** Performance. Solid 98.2% first-pass efficiency performance on 7.0 - 10.0 micron particles when the device is tested new out of the box.

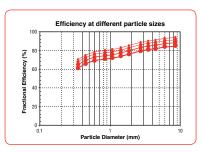


Very similar firstpass efficiency performance on 7.0 - 10.0 micron particles when the device is tested new out of the box.



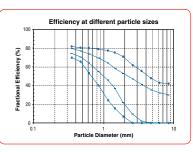


Strong ongoing filtration performance on all size particles, even when loaded to 120 grams dust (equivalent of 12 months use without cleaning).\*



performance across all size particles. Efficiency drops significantly over time as filter loads up with dust.\*

Weaker ongoing



Open-plate aluminum filter cell design allows air to flow smoothly through the system, yielding low static pressure (even as the filter gets dirty) for optimum system performance.



**Synthetic** small-chamber honeycomb filter creates a higher pressure drop than the Honeywell design.



Simple maintenance. Filter cells can be easily washed in the dishwasher.\*\* Cleaned filter fully restores to like-new efficiency.



According to owners guide, recommended maintenance involves frequent vacuuming, washing, and a technical service call to wipe the sharp tips of the field-charger. Filter performance decreases 5% after first vacuuming.



### Honeywell

## And See The Honeywell Advantage

#### **Honeywell F300**

Whole-House Electronic Air Cleaner

Robust, dual-voltage, self-regulating power supply with standard 110V plug increases product performance and ensures consistent reliability over time.



### Trane CleanEffects<sup>™</sup> American Standard AccuClean<sup>™</sup>

Whole-House Electronic Air Cleaner

Standard power supply requires equipment transformer changeout in some applications.



Test button to verify proper installation and operation to decrease unnecessary callbacks.



No test button. Diagnostic codes displayed via 5 LEDs. See user's guide for instructions.



Lower List and Manufacturer Suggested Retail price.



Higher List and Manufacturer Suggested Retail price.



Available from any one of 5,800 Distributor locations.



Limited availability from 380 locations.



Clean-Coil Guarantee. Honeywell guarantees the homeowner that the cooling coil will stay clean, or Honeywell will pay for cleaning. See program for complete details.



No Clean Coil Guarantee.

Feature Not Available

### Honeywell F300 Electronic Air Cleaner

Honeywell introduced the world's first Electronic Air Cleaner nearly 50 years ago, and our history of performance and reliability have made us the #1 preferred consumer brand ever since. Not only is our F300 Electronic Air Cleaner easy to install and maintain, but it also includes exclusive features like a self-regulating power supply, test button, three-stage filtration and a 5-Year Warranty.



#### **Learn More**

Call toll-free 1-800-328-5111 E-mail info@honeywell.com

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