

Modular Grease Extractor GEO-VARY





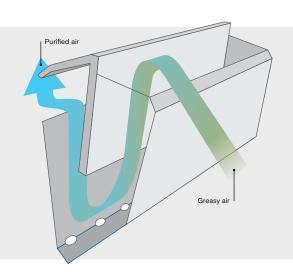


## The GEO-VARY Modular Grease Extractor\*

Grease extraction is carried out inside the GEO-VARY and not on any visible surface, as is the case with conventional filters.

Oil and grease do not accumulate on the exposed surface of smooth stainless steel, making maintenance easier. The GEO-VARY can be removed for cleaning as easily as a conventional filter.

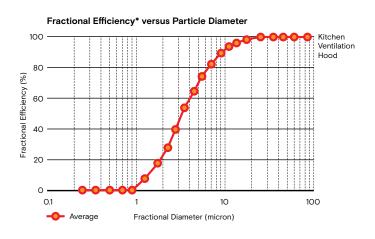
Whereas a traditional baffle filter extracts grease over a distance of 2 inches, the GEO-VARY module extracts it over a distance of more than 25 inches. Its efficiency is therefore far superior to conventional systems.



# Why the Geo-Vary Filter is the Best on the Market

The clear advantage of the GEO-VARY filter is its adjustability, which makes it possible to maintain a high level of grease extraction through centrifugal forces. The speed at which a filter changes direction is the key to its efficacy.

Commercial hoods always have a flow rate which is evaluated based on the cooking unit installed underneath. Most filters on today's market cannot be adjusted. These filters become less and less effective as the average linear flow rate decreases. Since they are adjustable, GEO-VARY filters make it possible to maintain a high speed and grease extraction rate with hoods that require a lower flow rate by adjusting the filter size at the lowest point and exit section.

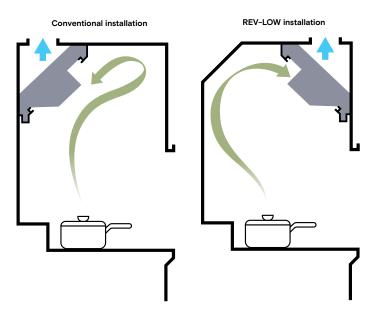


# Another Revolutionary Idea: The Rev-Low Hood

The REV-LOW hood features a revolutionary and unique concept. The aerodynamic shape of the hood combined with the strategic positioning of the modular GEO-VARY grease extractors ensures economic savings.

Due to its density, air from cooking surfaces flows naturally toward the extractor entrance. This reduces the energy required to draw the air into the grease extractor to a minimum.

This advantage, combined with the fact that the extractors may be individually adjusted, maximizes overall performance and energy savings.



## **Adjustable Exhaust Volume**

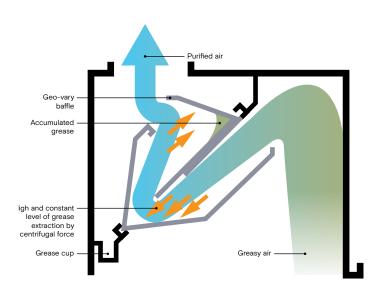
#### **Fully Adjustable Modules**

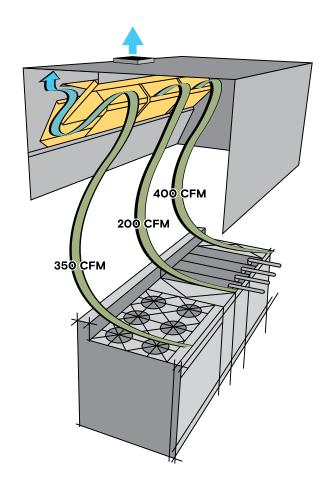
Thanks to its exclusive baffle cut-off system, each GEO-VARY module can be regulated to discharge the exact amount of air desired, based on the cooking surface that is being ventilated. Since each module is adjustable, the total volume of exhaust air is reduced, as is the volume of make-up air required in the kitchen.

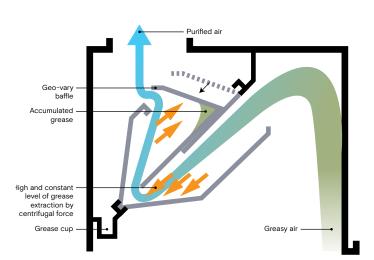
Not only do you save on both heating and air conditioning, but you may also change or move your cooking surfaces as you wish. A simple, rapid adjustment is all it takes to regulate the exhaust without impacting the high oil and grease extraction rate.

# Reduce or Increase Each Module's Exhaust Volume Without Impacting Performance

Whatever the position of the GEO-VARY baffle for regulating air flow, oil and grease extraction remains constant in each module due to uniform velocity and centrifugal force.





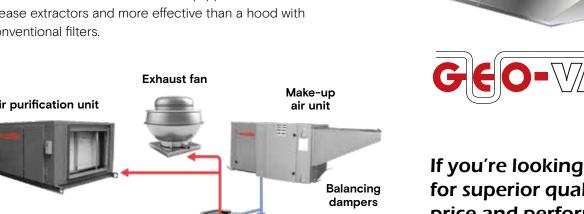


## **Contact Us for Recommended Specifications**

### **Versatility and Simplicity**

Modular GEO-VARY grease extractors are designed to fit standard filter racks. They are as easy to install and remove as conventional filters.

A hood equipped with modular GEO-VARY grease extractors is more economical than a hood equipped with built-in grease extractors and more effective than a hood with conventional filters.



for superior quality, price and performance, please contact us today for further information and specifications.







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