



PROVEN & TRUSTED SINCE 1952

# Ventless Alternatives

to add cooking capability to kitchens & non-traditional sites.



GVH-C



GVH-F

As foodservice programs grow, operators need to support more equipment and higher output, but ventilation requirements can limit expansion.

Giles **GVH-C** and **GVH-F** type-1 ventless recirculating hoods are designed **for use with electric cooking equipment only** including fryers, griddles, ovens, and ranges (no charbroilers).

### GVH-C

Giles Counter-Top Ventless Hood is a certified Type-1 recirculating Hood featuring our proven Ventless technology, which can eliminate the need for expensive kitchen modifications and costly ductwork for venting to the outside. It is specifically designed for countertop installations and for use with small electrically heated appliances.

### GVH-F

The GVH-F is a free-standing, type-1 ventless recirculating hood system designed to support multiple electric appliances across a wider cooking area while maintaining ventless flexibility.

### The Benefits of Choosing a GVH-C or GVH-F Hood

- Allows you to add cooking capability without the need for external ventilation
- More options to expand menu and production capacity
- Maintains flexibility in facility design and enables growth without major structural changes

### Takeaways

- Provides ventless operation without external ductwork and makes installation possible in locations where traditional hoods are not feasible
- Compatible with a range of electric appliances, giving operators menu flexibility
- Factory pre-piped for connection to the Ansul R102 Wet fire suppression system, simplifying installation
- Multi-Stage Air Filtration

- Durable stainless steel build quality designed for busy commercial kitchen environments
- Built-in, under-hood lighting improves cooking visibility

### How Do They Work?

The GVH-C and GVH-F employ a patented, 3-stage air filtration process to clean grease-laden vapor:

- **Stainless Steel Dual Baffle Filters** capture large grease particles
- **Renewable Electronic Air Cleaner (EAC)** filters electrostatically capture fine particulate
- **Disposable Charcoal filters** help control cooking aromas

This filtration process allows operators to cook without external ductwork while maintaining air quality in the kitchen.

- A High-efficiency Dual Baffle Filter** captures large grease particulate. The stainless steel Filter is hinged for easy cleaning.
- B Electrostatic Air Cleaner (E.A.C.)** electrostatically captures and collects fine grease and smoke particulate from the air stream.
- C Charcoal Filter** helps control cooking odors while entrapping any remaining grease particles before the air is recirculated.



Model GVH-C

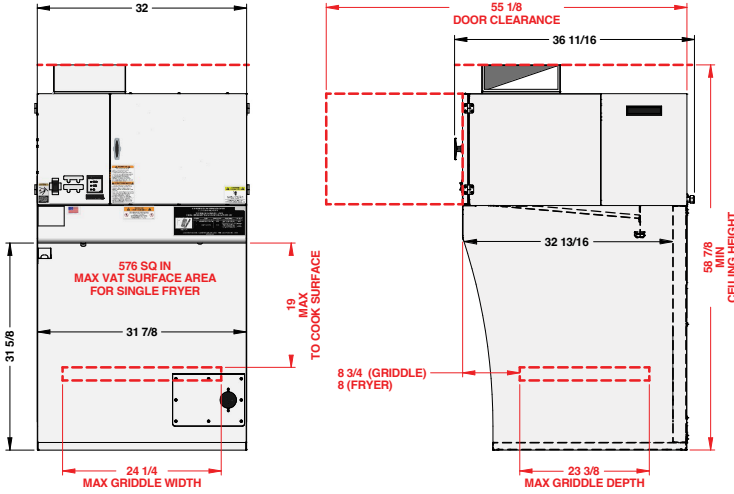
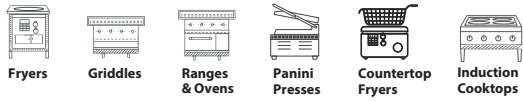
### Recommended Filter Changes / Cleaning

Filter	When To Clean / Replace
Dual Baffle Filter	Clean Daily
E.A.C. Collector Cell	Clean Daily
Charcoal Filter	Replace Every 30 To 40 Days (Approx.)

# GVH-C

Designed for use with a wide variety of **ELECTRIC** appliances only such as fryers, griddles, ranges and ovens. Not for use with charbroilers.

For use over electric:



## Dimensions

Inches [millimeters]

Inside Width	Depth	Height	Counter Space
31 - 7/8" [813 mm]	36 - 11/16" [810 mm]	58 - 7/8" [1495 mm]	8.2 sq. ft. [0.8 sq m]

Min. distance from floor to ceiling: **58 7/8" (1,495 mm.)**

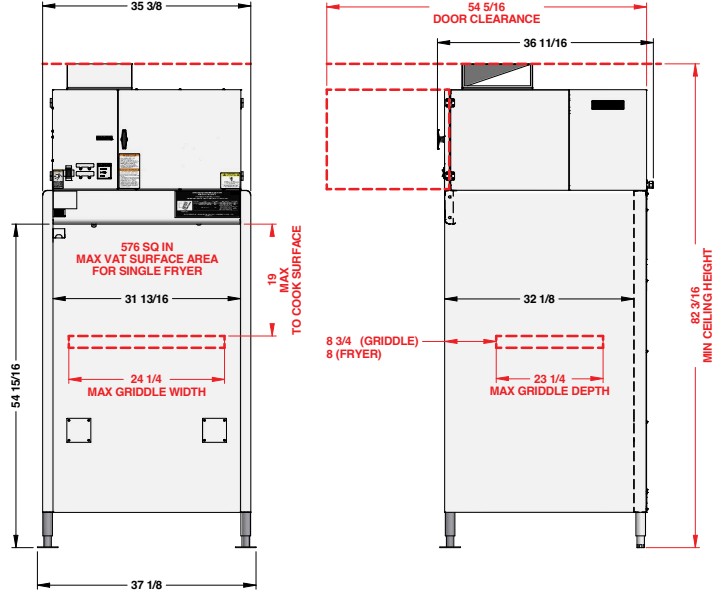
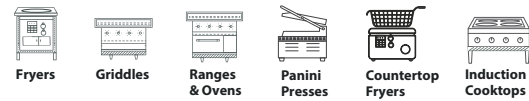
## Electrical Specifications (Hood Only)

Voltage	Hz	Phase	Hood Load (Amps)	Breaker
208 - 240	60	1	5	20

# GVH-F

Designed for use with a wide variety of **ELECTRIC** appliances only such as fryers, griddles, ranges and ovens. Not for use with charbroilers.

For use over electric:



## Dimensions

Inches [millimeters]

Inside Width	Depth	Height Including Stand	Floor Space
31 - 13/16" [808 mm]	36 - 11/16" [932 mm]	82 - 3/16" [2088 mm]	9.5 sq. ft. [0.9 sq m]

Min. distance from floor to ceiling: **82 3/16" (2,977 mm.)**

## Electrical Specifications (Hood Only)

Voltage	Hz	Phase	Hood Load (Amps)
208 - 240	60	1 or 3	5

**!** SITE VISITS MAY BE REQUIRED FOR ANY GILES RECIRCULATING HOOD INSTALLATION.

## Ongoing Cost Savings

With the washable EAC filter, our system may save you up to \$500-\$1,000 per month compared with ventless hoods that use costly replaceable HEPA filters. Over time, the Giles ventless filtration system can significantly reduce your operating costs from filter purchases alone.



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