

Project Name/No:		Item No:	
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Quantity:	SIS#:	AIA/USI#:	

# Ventless Hood Electric Kettle Fryer Model GEF-560-VH

Responsive. Reliable.



The *GEF-560-VH Ventless Electric Kettle Fryer* cooks up to 19 lbs. of crisp, moist fried chicken quickly and easily, every time. This user-friendly fryer delivers delicious results and maximum profits, with minimum effort and expense.

- Integral Ventless Hood system (venting to outside not needed). May allow operation where conventional
  ventilation hoods are impractical or prohibited. Listed to UL-KNKG (-7 Canada), complies with ANSI/UL-197
  & ANSI/UL-710B.
- Hood has completely built-in Ansul® R-102 fire suppression system with piping, nozzles, fusible link brackets/conduit, Automan and tank. Final field set-up, charging and commissioning of the system is required and must be performed by an Ansul® Distributor/Dealer ... NOT included, customer supplied.
- Durable stainless steel construction ... robust double-wall cabinet design w/liquid-resistant control panel.
- Circular heating elements, surround product with 10 kW power for even and complete cooking.
- Intuituive computer controller precisely controls and monitors operation. Features energy-saving COOL Mode, BOIL-OUT program, FORCE-FILTER control, LOW OIL detection, password protection and multilanguage. Programmable cooking presets for up to fifty (50) different menu items.
- Reliable Basket Lift automatically lowers & raises basket when cooking cycle begins and finishes.
- · Enhanced fire safety interlocks.
- On-board oil filtration system with a robust 1/2 hp pump.
- Requires only 7-1/2 feet ceiling height
- Easy to operate and maintain; has plenty of capacity to feed a hungry crowd and it's not just for chicken ... diversify your menu to include mouth-watering seafood, fried vegetables, or other tempting foods.
- Optional **KitchenTrac™** remote WiFi monitoring available for this model.

## **Design Features**

- 2-Year Parts & Labor Warranty
- Automatic Basket Lift
- Built-in oil filtration system
- Computer Fryer Controller
- High oil temperature limit control
- Drain valve safety interlock
- Low oil level detection
- High element temp shutdown
- Electro-polished stainless steel Basket
- Pot Cover

- Durable 5" Casters front locking
- Heat-resistant Brush Set
- Product Stirring Utensil
- Waste Oil Discharge Hose
- Metal Crumb Scoop



**Ventless Hood System:** Proven 3-stage air cleaning with built-in fire suppression system. [1] Stainless steel Baffle Filter removes a portion of the grease from cooking vapors.

[2] Electronic Air Cleaner (EAC) electrostatically captures finer grease particulate on collector plates.

[3] Disposable Charcoal Filter aids with control of cooking aromas in the cleaned recirculated air.

On-Board Oil Filtration: Robust 1/2-hp pump can complete a filter cycle in 5 minutes. Uses disposable filter paper, or an optional stainless steel filter screen. Single step drain, crumb flush and oil filtering. Turn of a single valve refills pot with reconditioned oil. When used properly, cooking oil life can be increased by at least 50%.



**Standard Auto-Basket Lift:** Load, set and start cook cycle in one step. When cooking is done, the basket is automatically lifted out of the hot cooking oil, allowing for safe and easy unloading of product.



**Optional WIFI Remote Monitoring:** Monitor your cooking appliances remotely with **Giles' KITCHENTRAC.** Optional WiFi connects fryer to the web so you can check on and analyze performance from any device. **Activation and subscription fees apply.** 

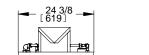
#### IMPORTANT INFORMATION !!

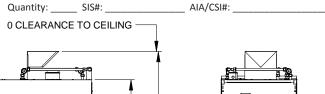
Orders for GILES Fryers w/Integral Recirculating/Ventless Hood will not be accepted until Giles verifies, 1). that the Purchaser has received all necessary approvals from local authorities, and 2). that the Purchaser is aware of specific installation site requirements/limitations (as stated in the GFSE Recirculating/Ventless Hood Approval Letter) which must be complied with during installation. The GFSE Hood Approval Letter (HAL) must be completed, submitted (along with any requested documentation), and approved by Giles prior to order acceptance. The document is available for download at <a href="https://www.gfse.com">www.gfse.com</a> under the SUPPORT tab in VENTLESS DOCUMENTS.

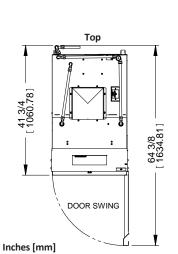
#### **GILES Food Service Equipment** • ISO 9001 Registered

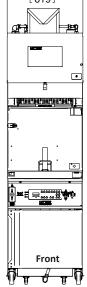
## **Ventless Hood Electric** Kettle Fryer: Model GEF-560-VH

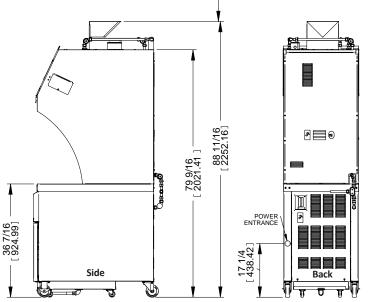
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#### **Specifications**

Construction: 18-Ga & 20-Ga stainless steel ... Reversible Door swing ... Incoloy Tubular Heating Elements

Dimensions:						
Width	Depth	Height	Floor Space	Fry Pot	Fry Basket	
24-3/8" [619 mm]	41-3/4" [1061 mm]	88-11/16" [2252 mm]	7.1 sq.ft [0.66 sq.m]	18-5/8" dia X 12-3/4" deep [473 mm X 324 mm]	14-3/4" dia X 10-1/4" deep [375 mm X 260 mm]	

Electrical Specifications: (Service cord NOT provided)						
Watts	Voltage	Phase	Amps	Wire		
	208	1	75	2 wire + Grnd		
15 kW	240	1	64	2 wire + Grnd		
13 KVV	208	3	44	3 wire + Grnd		
	240	3	38	3 wire + Grnd		

NOTE: Total wattage = 15.4 kW (fryer + hood)

Shipping S	pecifications:					
Width	35" [889 mm]	Crated Weight	708 lbs [321 kg]			
Depth	46" [1168 mm]	Cratea Weight	700 lb3 [321 kg]			
Height	92" [2337 mm]					
Cube	85.7 ft <sup>3</sup> [2.4 m <sup>3</sup> ]	Uncrated Weight	645 lbs [293 kg]			

#### **Computer Controller:**

- 50 Programmable Menu Item Cooking Presets
- Cooking Temp Range: to 350°F [177°C]
- High Limit Temp: 425°F [220°C]
- Energy-Saver COOL MODE FORCE FILTER added Safety Sensors

#### Capacities:

- Cooking oil: 60 lbs. [27 kg]
- Product (chicken): 19 lbs. [9 kg]

#### Ventless Hood:

- Exhaust: 510 680 CFM
- Sound Level: 65 dB (approx)

Accessory Items Included: Fry Basket • Pot Cover • Round-bristle Brush, Straight • Utility Brush • Round-bristle Brush, L-Shaoe • Baffle Filter • EAC Collector Cell • Charcoal Filter • Stirring Utensil • Crumb Scoop • Waste Oil Discharge Hose • (5) Sheets Filter Paper • (1) Can, Spray Foam EAC Cell Cleaner (sample)

## IMPORTANT! Before Ordering

- Purchaser must obtain, read, complete, and submit the Giles Hood Approval Letter (HAL) for approval. By signing the HAL, Purchaser affirms that the intended installation site has been assessed and that it is in compliance with the minimum requirements, stated therein ... kitchen size, ceiling height, fresh outside air supply, room air exchange rate, exhaust ventilation, clearances, etc.
- Does available electrical power meet appliance specifications?

### How To Specify: Model GEF-560-VH

## ■ Electrical & WIFI Option: Specify [W] for KitchenTrac™ **Choose Applicable Item Number**

<b>✓</b>	Voltage	Hz	Ph	Load Config	Item Number	
	208	60	1	Delta	70902	70902W
	208	60	3	Delta	70901	70901W
	240	60	1	Delta	70904	70904W
	240/220	60	3	Delta	70903	70903W
	380	50	3	Wye	70922	70922W
	415	50	3	Wye	70923	70923W

## Additional Accessories Purchased Separately: Specify Qty. & Part No.

<b>✓</b>	Qty	Description	Part Number		
		Fry Basket (1 incl. w/ fryer)	33703		
		EAC Collector Cell (1 incl. w/fryer)	20520		
		Charcoal Filter (1 incl. w/unit)			
		Filter Paper, Case of (100) sheets			
		Filter Powder, Case of (60) packets			
		Boil Out, Case of (4) 8-lb containers			
		EAC Foaming Spray Cleaner (12-ct Case, 20-oz can)	41510		

Product specifications and/or designs are subject to change without notice. Such revisions do not entitle the purchaser to corresponding changes, improvements, additions or replacements for previously purchased equipment.



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