

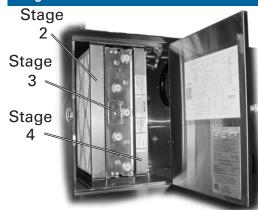
Item No.:	
Quantity:	
Project Name:	
SIS#:	
AIA/CSI#	

Ventless Hood Model FSH-5



- The compact and simple design of the ventless hood eliminates the need for expensive roof modifications and the hassle of dealing with multiple vendors for separate hood and electrical systems.
- The Giles Ventless Hood is a one-of-a-kind, Type 1, stainless steel unit, which features our proven Electrostatic Air Cleaning system, meeting vapor removal requirements for various appliances.
- Optional stand eliminates need for side clearances and makes installation much easier.
- The fire suppression system used in the Giles
 Ventless Hood is an Ansul R-102A fire suppression
 system. Our system includes internal piping, plenum
 nozzles, and conduit for routing the fusible link cable.
 Final installation, charging, and system testing must
 be performed by an authorized Ansul distributor or
 other fire protection agent, is the sole responsibility
 of the customer, and is **NOT** included with purchase.

Design Features



Ventless Hood System

This Ventless Hood consists of a Four-stage Air Purification System.

- **Stage 1.** Two Stainless Steel Baffle Filters trap large grease particles. (Not Shown)
- Stage 2. Two Disposable Pre-Filters trap smaller grease particles.
- **Stage 3.** Two Electrostatic Air Cleaning Filters (EAC) use ionizers to charge particles of dirty air allowing them to be collected by an electrostatic force.
- Stage 4. Two Disposable Charcoal Filters help eliminate odor.

Appliance Constrains

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Equipment Type	Max. Input Power (kW)	Max. Cooking Temperature	Max. Shortening Capacity	Max. Cooking Area
Fryers	20 (per fryer)	400°F [204°C]	80 lbs [36kg] (per fryer)	380 in²[0.245m²] single fryer,
	40 (total)		160 lbs [72kg] (total)	760 in ² [0.490m ²] any combination
Ovens	55	500°F [260°C]	N/A	60"[1524mm]L X 42"[1067mm]D (Ceiling)
				56"[1422.4mm] X 42"[1067mm]D (Stand)
Griddles	25	400°F [204°C]	N/A	48"[1219mm]L X 26"[660mm]D (Ceiling)
				56"[1422.4mm] X 42"[1067mm]D (Stand)
Ranges	25	400°F [204°C]	N/A	48"[1219mm]L X 26"[660mm]D (Ceiling)
				56"[1422.4mm] X 42"[1067mm]D (Stand)
Lindiana				

Listings







Giles Foodservice Equipment

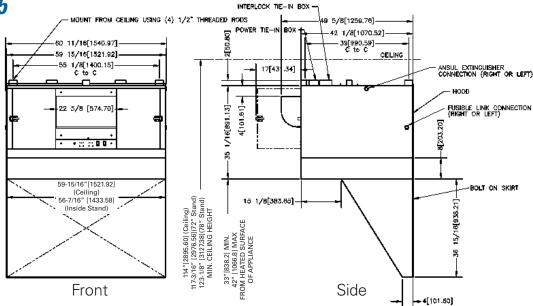
An ISO 9001 Registered Company • Committed To Quality 2750 Gunter Park Drive West • Montgomery, AL 36109 USA 334.272.1457 • Fax 334.239.4117 • Phone Toll Free 800.554.4537 Web Site: www.gfsequipment.com • Email: services@gfsequipment.com

Note: To be used with electric appliances only.

Ventless Hood

Model FSH-5

| Item No.: ______
| Quantity: _____|
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| SIS#: _____|
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Inches [millimeters]

Specifications

We reserve the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements additions or replacements for previously purchased equipment.

Construction:

20Ga to 18Ga Stainless Steel

Dimensions:

Width: 60-11/16" [1547 mm] Depth: 49-5/8" [1260 mm] Height: 74" [1880 mm]

Ventless Hood:

Exhaust CFM: 840-940 Approx. Decibel Level: 73 Uncrated Weight: 464 lbs [211 kg]

Electrical Specifications:

Available voltages: 208/220/240

1 phase - 208/220/240V - 8/8/8 AMPS (neutral wire needed for lighting)

(No service cord provided)

Product Designation:

FSH-5 (see "How to Specify" below)

Shipping Specifications:

Crated Weight: 664 lbs [302 kg]

Crated Cube Size: 82" X 56" X 50" = 132.87 cu ft [2082mm X 1422mm X 1270mm = 3.762 cu meters]

Accessories Included

Unit is shipped with (2) Baffle Filters, (2) Pre-Filters, (2) EAC Filters, (2) Charcoal Filters, (1) EAC Soak Tank and (1) Manual.

How To Specify

- 1. Local Codes
 Ensure your local codes permit Ventless Hoods.
- 2. Appliance Constraints
 Ensure the appliance is within the specified constraints of the hood. (See Appliance Constraints on the front page or contact Giles Enterprises)
- **3.** Location
 Ensure the location you are installing the Ventless
 Hood meets the proper clearances specified above.
- Electrical Specifications
 Determine the electrical specifications from the available Voltages, Hz., and Phase.
- 5. ILS Option (Interlocking Start)
 Specify if your county requires the hood to shut-down if the appliance underneath is not operating.
 Check with your local officials for this requirement.

Giles Foodservice Equipment

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6. Determine FSH-5 Part Number Specify the part number from the following:

Voltage	Hz.	Ph.	Mount	ILS	Part Number
208/240	60	1	Ceiling	No	79269
208/240	60	1	Ceiling	Yes	79582
208/240	60	1	72" Floor	No	71459
208/240	60	1	72" Floor	Yes	71467
208/240	60	1	78" Floor	No	71460
208/240	60	1	78" Floor	Yes	71468
220	50	1	Ceiling	No	70533
220	50	1	Ceiling	Yes	70534

Accessories (additional charges) Specify the part number and quantity of the following accessory items needed:

Qty	Description	Part Number
	Pre-Filter	91707
	EAC Filter (Left-side)	20521
	EAC Filter (Right-side)	20520
	Charcoal Filter	32056

Shipping

Specify the shipping method