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Quantity:	
Project Name:	
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Ventless Hood Model FSH-3.5

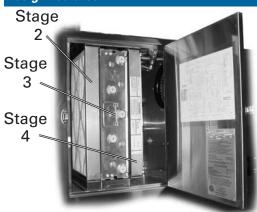




FSH-3.5 is available in either free-standing or ceiling/wall mounting option.

- 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.
- Our one-of-a-kind, type 1, stainless steel hood provides vapor removal requirements for a variety of food service applications and equipment.
- The Giles Ventless Hood uses an Ansul R-102A fire suppression system. Our system contains piping, plenum nozzles, and conduit for routing the fusible link cable through the hood. Final installation, charging, and testing of the system must be performed by an authorized Ansul distributor. This is the sole responsibility of the customer and is not included in the hood 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 Constraints

Equipment Type	Max. Input Power (kW)	<u> </u>	Max. Shortening Capacity	Max. Cooking Area			
Fryers	20 (per fryer) 40 (total)	400°F [204°C]	80 lbs [36kg] (per fryer) 160 lbs [72kg] (total)	576 in ² [0.372m ²] single fryer, 760 in ² [0.372m ²] any combination			
Ovens	55	500°F [260°C]	N/A	42"[1067mm]L X 42"[1067mm]D			
Griddles	25	400°F [204°C]	N/A	30″[762mm]L X 26″[660mm]D			
Ranges	25	400°F [204°C]	N/A	30"[762mm]L X 26"[660mm]D			

Note: To be used with electric appliances only.

Listings

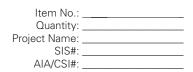


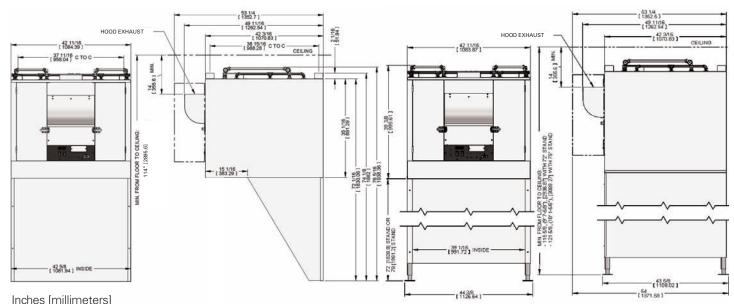
Giles Foodservice Equipment

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.gfse.com • Email: services@gfse.com



Ventless Hood Model FSH-3.5





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 Stair	less Steel		
Dimensions:			
Width: 42-11/16"	[1084 mm]		
Depth: 49-11/16"	[1263 mm]		
Height: 76-5/16"	[1938 mm]	w/72" stand	111-3/8" [2829]
		w/78" stand	117-3/8" [2981]

1 phase - 208/220/240V - 8/8/8 AMPS (No service cord provided)

Product Designation: FSH-3.5 (see "How to Specify" below)

Shipping Specifications:

Electrical Specifications: Available voltages: 208/220/240

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]

Ventless Hood:

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

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.

4 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.

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6. Determine FSH-3.5 Part Number

Specify	the	part	num	ber f	rom t	he fo	llowi	ing:

Voltage	Hz.	Ph.	ILS	Mounting	Part Number
208/240	60	1	No	72" Stand	71411
208/240	60	1	Yes	72" Stand	71414
208/240	60	1	No	78" Stand	71410
208/240	60	1	Yes	78" Stand	71413
208/240	60	1	No	Ceiling	71412
208/240	60	1	Yes	Ceiling	71415

7. 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	31964

R Shipping

Specify the shipping method