



Responsive. Reliable.



Project Name/No: _____ Item No: _____

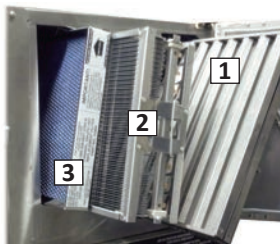
Quantity: _____ SIS#: _____ AIA/CSI#: _____

Ventless Recirculating Counter-Top Hood

Model GVH-C

- 32", type-1 Ventless Recirculating Hood listed for use with a variety of small, electric, counter-top appliances (fryers, griddles, cook-tops, ovens, etc.).
- Designed specifically for mounting onto a counter-top.
- No venting outside is needed ... generally, *within limits*, can be installed where a conventional ventilation hood solution is prohibited or too costly for the budget.
- Constructed of durable stainless steel.
- Proven air cleaning technology meets requirements for grease-laden vapor removal for a variety of small commercial cooking appliances. Listed to **UL-YZCT(-7 in Canada) and complies with ANSI/UL-710B.**
- Available with an optional interlocked appliance power receptacle(s) that can help minimize on-site electrical installation work.
- Listed for the **Ansul® R102 Wet Chemical Fire Suppression System.** Factory pre-pumbing includes piping, nozzles, detector link brackets, and fusible link cable conduit w/cable ... stubbed out ready for connection to the system. **Customer shall provide the system, field installation, final set-up and commissioning ... must be purchased from and installed by an authorized Ansul® Distributor/Dealer (not included with hood purchase).**

Design Features:



Ventless Hood 3-Stage Air Cleaning system:

- [1] Stainless Steel, high-efficiency, Double Baffle Filter traps large grease particulate.
- [2] Electronic Air Cleaner (EAC) electrostatically captures fine vapor particulate on fins within a sustainable collector cell.
- [3] Disposable Charcoal Filter helps to control cooking aromas.

Standard Features:

- Built-in appliance interlock.
- Exhaust air diverter ... reduces required ceiling clearance.
- Completely free-standing.
- **PUSH-TO-START** power switch, requires that hood (*and subsequently appliances*) must be manually restarted after any power interruption.
- Complete filter set includes highly efficient double-sided Baffle Filter. Hinged for easy cleaning.
- E.A.C. Collector Cell cleaning timer system helps maintain proper cleaning routine.

Available Options:

- Interlocked appliance power receptacles, 50A max.
- 50-Hz WYE wiring configuration.

IMPORTANT INFORMATION !!

Orders for **GILES Recirculating/Ventless Hood** systems will not be accepted until Giles verifies, 1). that the purchaser has received all necessary approvals from local authorities, 2). that the appliances to be used are within the hood's listing limitations, and 3). that the purchaser is aware of specific site requirements & limitations, which must be in compliance during installation, as stated in the **GFSE Recirculating/Ventless Hood Approval Letter (HAL)**. The HAL must be completely filled out, submitted (*along with any requested documentation*), and approved by Giles prior to order acceptance. The document is available for download at www.gfse.com under the **SUPPORT** tab on **VENTLESS DOCUMENTS** page.

Appliance Limitations: ONLY APPROVED FOR USE WITH ELECTRICALLY HEATED APPLIANCES ... NO GAS

	APPLIANCE	A*	B*	C*	D*	MAX. AMP.	MAX. SURFACE AREA	MAX. SHORTENING CAPACITY	MAX. TEMP	MAX ELEMENTS
A*- Min. horizontal distance (in) from each side of the appliance heating area to hood skirt side.	FRYER(S)	1-1/2	8	N/A	19	100 TOTAL* (MAX 50AMP THROUGH HOOD INTERLOCK CONTACTOR)	576 SQ. IN.	30LBS/4.1GAL per FRYER	350F COOKING TEMP	N/A
	GRIDDLE	3-7/8	8-3/4	19	N/A	35	480 SQ. IN.	N/A	450F	N/A
B*- Min. horizontal distance (in) from hood front overhang to appliance's heating area.	RANGE	4	8-3/4	19	N/A	44 TOTAL ALL BURNERS	N/A	N/A	N/A	4
	OVEN	1	8-3/4	19	N/A	55 TOTAL* (MAX 50AMP THROUGH HOOD INTERLOCK CONTACTOR)	N/A	N/A	500F	N/A
C*- Max. vertical distance (in) from hood front overhang to appliance's heating area.	CONVEYOR OVEN	5-1/2	8	19	N/A	55 TOTAL* (MAX 50AMP THROUGH HOOD INTERLOCK CONTACTOR)	N/A	N/A	500F	N/A
D*- Max. vertical distance (in) from bottom of hood front overhang to top of appliance.	TOASTER	1	8-3/4	19	N/A	55 TOTAL* (MAX 50AMP THROUGH HOOD INTERLOCK CONTACTOR)	N/A	N/A	500F	N/A

GILES Food Service Equipment • ISO 9001-2015 Registered

PO Box 210247; 2750 Gunter Park Drive W; Montgomery, AL 36109 USA

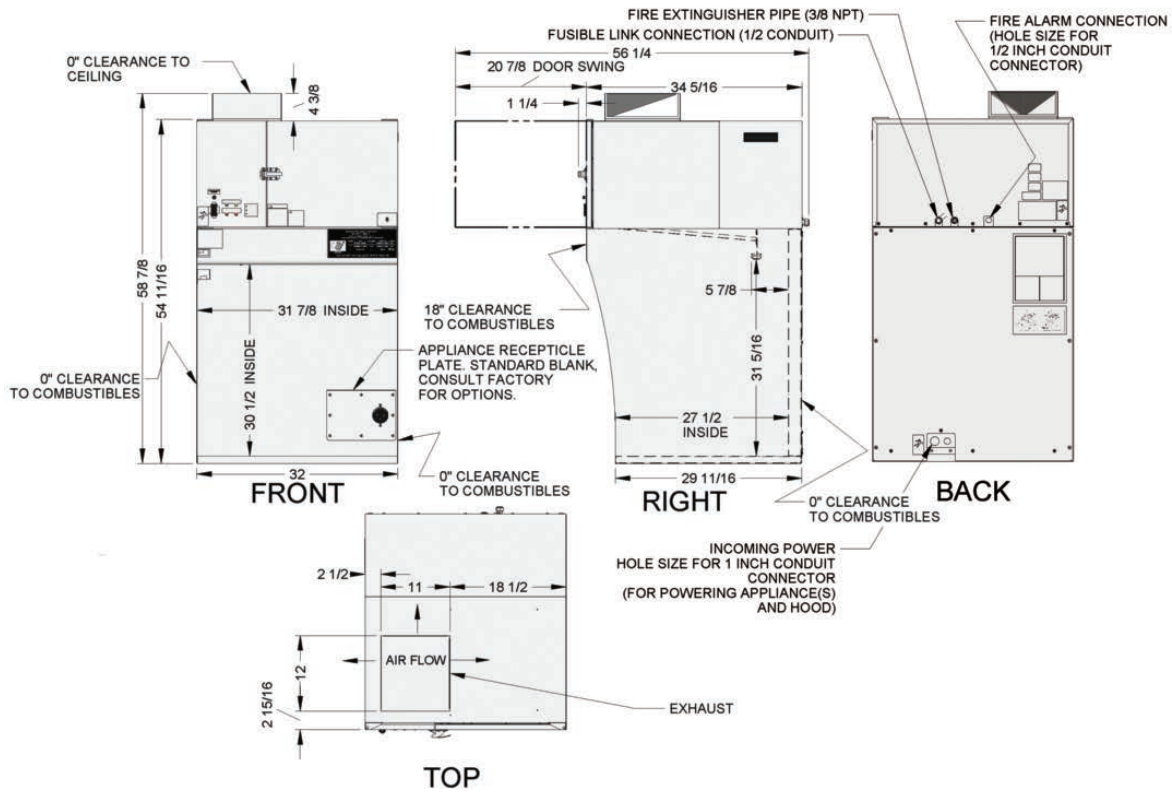
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Ventless Hood - GVH-C

Project Name/No: _____ Item No: _____

Quantity: _____ SIS#: _____ AIA/CSI#: _____



Specifications

Construction: Exterior structure 16-Ga + 20-Ga Stainless Steel ... Interior structure 18-Ga Aluminized Mild Steel

Dimensions:				Electrical Specification: (Hood Only)		
Width	Depth	Height	Counter Space	Voltage	Phase	Amps
32" [813mm]	36-11/16" [932mm]	58-7/8" [1495mm]	8.2 sq ft [0.8 sq m]	208-240	1	5

Ventless Hood:

Exhaust: 393 - 491 CFM Uncrated Weight: 320 lbs [145 kg] approx.
 Sound Level: 65 dB approx.

- No service cord provided, field wiring required.
- 50A max. appliance load powered through hood. Higher load must be on separate circuit with an interlock relay.

Shipping Specification:				
Width	Depth	Height	Cube	Crated Weight
50" [1270 mm]	42" [1067 mm]	72" [1829 mm]	87.5 cu ft [2.5 cu m]	435 lbs [197 kg]

Included Items:

- (1) Double Baffle Filter • (1) E.A.C. Collector Cell • (1) Charcoal Filter • (1) Can, Spray Foam E.A.C. Cell Cleaner (sample)

IMPORTANT! Before Ordering

- Obtain, review, complete, and submit the Giles Hood Approval Letter (HAL) to Giles for review & approval. By signing the document, purchaser affirms that the intended installation site has been assessed and that it is in compliance with the minimum requirements, stated therein ... relating to kitchen size, ceiling height, fresh outside air supply, room air exchange rate, exhaust ventilation, various clearances, etc.
- Verify that appliances to be used are within limitations shown in the table on first page ... contact factory to resolve any questions.
- Does available electrical power meet hood specifications?

Ordering:

Specify Option: Add selected code to item number as: XXXXX-Y.

✓	OPTION	TYPE	DESCRIPTION	CODE [Y]
	Appliance Power Receptacle	1-Ph	Receptacle, 50A, NEMA 6-50R	4
	Appliance Power Receptacle	3-Ph	Receptacle, 50A, NEMA 15-50R	5

1 Select Hood Model:

✓	Voltage	Hz	Phase	Model	Item Number
	208-240	60	1 or 3	GVH-C	71573

2 Specify extra separately purchased items: Quantity & Part No.

✓	Qty	Description	Part Number
		Double Baffle Filter Assembly	95074
		E.A.C. Filter Assembly	93302
		Charcoal Filter	30248
		E.A.C. Cell Spray Cleaner (12-ct Case)	41510

3 Specify shipping method:



2750 Gunter Park Drive West • Montgomery, AL 36109 USA
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We reserve the right to change specifications and/or product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements additions or replacements for previously purchased equipment.