

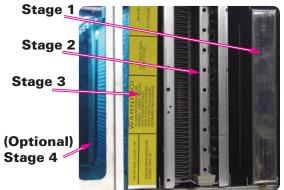
Item No.:	
Project Name:	
SIS#:	
AIA/CSI#:	

Ventless Hood Model OVH-10



- The compact and simple design of the OVH-10 Ventless Hood eliminates the need for expensive roof modifications and the hassle of dealing with multiple contractors for separate hood and electrical systems.
- Our one-of-a-kind, stainless steel, recirculating hood can be used with specific UL listed appliances and incorporates our proven 3-stage Electrostatic Air Cleaning system. It effectively meets requirements for grease-laden vapor removal on a variety of foodservice equipment in many applications. Now an optional 4th-stage UV lamp package is available to provide ultimate air cleaning.

Design Features



Ventless Hood System:

The Hood consists of a standard 3-Stage Air Purification System ... 4th Stage Optional.

- Stage 1 Stainless Steel Baffle Filter traps large grease particles.
- Stage 2 Electrostatic Air Cleaner (EAC) negatively charges smaller particulate, allowing it to be electrostatically collected on fins within the cell.
- Stage 3 Disposable Charcoal Filter helps eliminate cooking odors.
- Stage 4 (Optional) UV lamp provides ultimate air cleaning.

UV

Other Optional Features Available:

- Fire Suppression system configuration (piping, nozzles & fusible link conduit).
- Interlocked appliance power receptacle for "Plug & Cook" capability.
- 50 Hz configuration, CE compliant.

Appliance Constraints

Equipment Type	Max. Input Power (kW)	Clearances
Ovens	11.5	6" [153mm] max hood skirt bottom to door top. 1" [25.4mm] min hood skirt bottom to oven top. 6" min hood skirt overhang at heated oven opening.
Conveyor Ovens	11.5	30" [762mm] max hood skirt bottom to top of conveyor belt. 1" [25.4mm] min hood skirt bottom to oven top. 6" min hood skirt overhang at heated oven opening.
Rotisseries	6.2	6" [153mm] max hood skirt bottom to door top. 1" [25.4mm] min hood skirt bottom to oven top. 6" min hood skirt overhang at heated oven opening.

NOTE: Hood can ONLY be used with electric appliances.

We have specifically designed many OVH-10 models for direct mount to appliances, see the following Order Sheet or contact us to see if we have one for your intended application.

Listings







Giles Foodservice Equipment

An ISO 9001 Registered Company • Committed to Quality

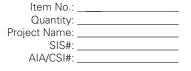
2750 Gunter Park Drive West • Montgomery, AL 36109 USA Phone: 334.272.1457 • Toll Free: 800.554.4537 • Fax 334.239.4117

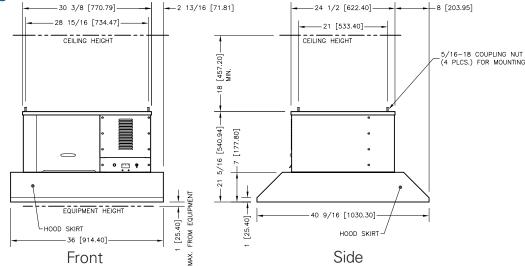
Website: www.gfse.com • Email: services@gfse.com



Ventless Hood

Model OVH-10





Inches [mm]

Specifications

Continuing product improvement may change specifications and/or design without notice. Such revisions do not entitle the buyer to corresponding changes and improvements, or replacement of previously purchased equipment.

Construction:

Exterior - 20 to 18-Ga Stainless Steel

Dimensions:

Width: 36" [914 mm]
Depth: 40-9/16" [1030 mm]
Height: 21-5/16" [541 mm]

Ventless Hood:

Exhaust CFM: 215 - 307 Approx. Decibel Level: 65 dB Uncrated Weight: 130 lbs [59 kg]

Electrical Specifications:

Available voltages:

1 phase - 208/220/240V - 3/3/3 A (No service cord provided)

Product Designation:

OVH-10 (see "How to Specify" below)

Shipping Specifications:

Crated Weight: 221 lbs [100.2 kg]

Crated Cube Size: 49" X 47" X 33" = 43.9 cu ft [1245mm X 1194mm X 838mm = 1.243 cu m]

Freight Class: 125

Accessories Included

As shipped, includes: (1) Baffle Filter, (1) EAC Filter, (1) Charcoal Filter, (1) EAC Soak Tank & Operation Manual.

How To Specify

1 Local Codes

Confirm that local codes permit use of Ventless Hoods.

2 Appliance Constraints

Verify that the appliance is within the specified hood constraints (see front of this page). Contact Giles if there is a question about whether the OVH-10 is listed for your intended appliance application.

2 Location

Confirm that the intended installation location for the Ventless Hood meets the clearance requirements specified above.

A Electrical Specifications

Determine the electrical specifications from the available Voltages, Hz and Phase.

5 Determine OVH-10 Model

See the following order sheet for a list of available Direct Mount OVH-10 Hoods. If you do not see your appliance, specify the Universal Ceiling Mount (UCM) model or contact us about your appliance.

Giles Foodservice Equipment

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Website: www.gfse.com \bullet Email: services@gfse.com

6. Determine Options needed: ILS Option (Inter-Locked Start)

Needed if local codes (currently only Los Angeles, CA) require that the hood & served appliance cannot restart after a power interruption until attended by an operator. Check with local officials about this requirement.

UV (Ultra-Violet Lamp Package)Specify this option for ultimate air cleaning.



Fire Extinguishing System

Needed if local codes require that this type hood be equipped with a Fire Extinguishing System. This option provides pre-installed piping, nozzles and fusible link conduit in the hood. Other necessary components and final system installation must be provided by a certified Fire Protection Agent; **not included with purchase**.

50Hz/CE

Specify this option if the hood is for export to a location requiring 50 Hz power and CE listing.

7. Receptacle Option:

This option provides an interlocked power receptacle into which the appliance can be plugged. If not equipped, a certified Electrician must field wire the appliance into the hood, through an interlock circuit. Voltage, Phase & Amp draw of the appliance must known.

Q Determine Accessories needed:

Specify quantity desired. *Additional costs apply

Q Shipping:

Specify shipping method.

	Select OVH-10 Hood model (Choose only one from Direct Mount or Ceiling Mount)					
	Ceiling Mount Hood over Appliance					
✓	Part No.	Hood Description	Hood Voltage/Hz/Phase	Appliance Manufacturer	Model	Oven Type
	79873	HOOD, OVH-10, UCM, 208-240/60/1	208-240/60/1	Universal	Universal	See Appliance Constraints
		Direct	Mount Hood to Ap	pliance		
✓	Part No.	Hood Description	Hood Voltage/Hz/Phase	Appliance Manufacturer	Model	Oven Type
	71130	HOOD, OVH-10, APW 1422	208-240/60/1	APW Wyott	1422	Conveyor
	79881	HOOD, OVH-10, CTX-24	208-240/60/1	Toastmaster	G-26	Conveyor
	79897	HOOD, OVH-10, HOLMAN QM14	208-240/60/1	Holman	QM14	Conveyor
	71555	HOOD, OVH-10, HOLMAN QT14	208-240/60/1	Holman	QT14	Conveyor
	71531	HOOD, OVH-10, HOLMAN 214HX	208-240/60/1	Holman	214HX	Conveyor
	79877	HOOD, OVH-10, LINCOLN 1300	208-240/60/1	Lincoln	1300 SERIES	Conveyor
	71424	HOOD, OVH-10, LINCOLN 2500	208-240/60/1	Lincoln	2500 SERIES	Conveyor
Ш	71546	HOOD, OVH-10, SAVORY SCT-10	208-240/60/1	Savory	SCT-10	Conveyor
	71547	HOOD, OVH-10, Q-MATIC 20E	208-240/60/1	Q-Matic	20E	Conveyor
	79885	HOOD, OVH-10, BLODGETT CTB1	208-240/60/1	Blodgett	CTB-1or 2,CTBR-1 or 2	Oven
	79889	HOOD, OVH-10, BP P44S	208-240/60/1	Baker Pride	P44S	Oven
	71361	HOOD, OVH-10, BRICKLYN	208-240/60/1	Bricklyn	QUICK BRICK OVEN	Oven
	71442	HOOD, OVH-10, CLEVELAND OES-6.08	208-240/60/1	Cleveland	FRONT FILTER ACCESS	Oven
	71443	HOOD, OVH-10, CLEVELAND OES-6.08	208-240/60/1	Cleveland	SIDE FILTER ACCESS	Oven
	70972	HOOD, OVH-10, MOFFAT E31	208-240/60/1	Moffat	E31	Oven
	70974	HOOD, OVH-10, MOFFAT E32	208-240/60/1	Moffat	E32	Oven
	79893	HOOD, OVH-10, ROFRY	208-240/60/1	Rofry	ROFRY	Oven
	71126	HOOD, OVH-10, HOBART HR5	208-240/60/1	Hobart	HR5	Rotisserie
	71554	HOOD, OVH-10, GILES RT-5	208-240/60/1	Giles	RT-5	Rotisserie
	71572	HOOD, OVH-10, LANG EHS-PP	208-240/60/1	Lang	EHS-PP	Oven

	Select Option(s) to be factory installed (Choose any combination or None)		
/	Part No. Description		
		NONE (NO OPTIONS NEEDED)	
	91908	ILS, INTER-LOCKED START	
	91909	UV PACKAGE UV	
	91910	FIRE EXTINGUISHING SYSTEM PIPING & LINK CONDUIT	
	91914	50-Hz POWER, CE	

	Select Appliance Connection Option to be factory installed (Choose only one or None)		
✓	✓ Part No. Description		
		NONE (HOOD WILL BE INTERLOCKED TO APPLIANCE BY FIELD INSTALLED WIRING)	
	91911	RECEPTACLE, INTERLOCKED, 250V, 1PH, 50A, NEMA 6-50	
	91912	RECEPTACLE, INTERLOCKED, 250V, 3PH, 50A, NEMA 15-50	

Select Extra Items (Specify quantity) *Additional charge			
Qty.	ty. Part No. Description		
	22360	EAC Filter	
	31963	Charcoal Filter	
	39325	EAC Soak Tank	