

# Ventless Hood Model FSH-2a

- The compact and simple design of the ventless hood eliminates the need for expensive roof modifications and the hassle of dealing with multiple vendors supplying separate hood and electrical systems.
- Our one-of-a-kind stainless steel hood provides vapor removal requirements for a variety of food service applications and equipment.
- The fire suppression system used in your Giles Ventless Hood is an Ansul R-102A fire suppression system. Final installation, charging and testing of the system is required to be performed by an authorized Ansul distributor. Our system contains piping, nozzles (appliance and plenum), and conduit for routing the fusible link cable through the hood.
- The FSH-2a is specially designed to accomodate pressure fryers, fryers utilizing automatic basket lifts and select open fryers.

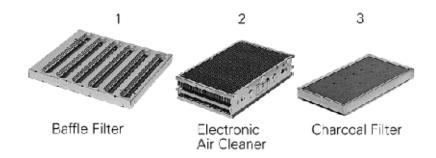


### Standard Features

#### **Ventless Hood System**

The Ventless Hood consists of an Air Filtration System. The Air Filtration System operates in three steps:

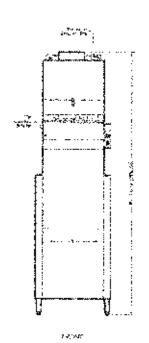
- (1) Baffle Filter traps large grease particles;
- (2) Electronic Air Cleaner consists of an ionizer which charges particles of grease in the air allowing them to be collected by an electrostatic force;
- (3) Charcoal Filter further entraps any particles which may have escaped the Electronic Air Cleaner, and the charcoal filter helps eliminate odors.

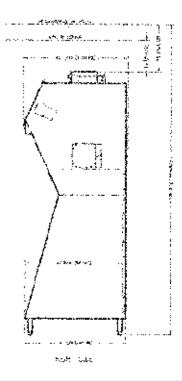


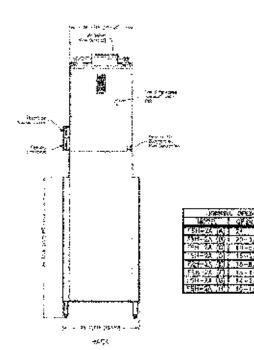


## **Ventless Hood**

### Model FSH-2a







33401- C

**Dimensions:** 

Inches (millimeters)

 Width:
 29 5/8"
 753.5 mm

 Depth:
 31 1/2"
 1015.8 mm

 Height:
 101 11/16"
 2583 mm

**Electrical Specifications:** 

208/240 V. 50/60 HZ 5 AMPS

Single phase only.

Construction:

18 gauge Stainless Steel

Weight:

Shipping Weight: 609lbs (277 kg)

Shipping Size:

 $42" \times 107" \times 52" = 136 \text{ cu ft}$ 

1067.2 mm x 2718 m. x 1321 mm = 4 cu meters

Listings:

UL Classified, NSF listed, UL Canada, CE (240 V model SBCCI #94161

BOCA #94-34 ICBO #5148 L.A. RR 8110

Approx. Decibel Level 65

CFM: 510 - 680

### **Bidding Specifications**

- 1. Specify as Model FSH-2a.
- 2. Specify appliance to be used with FSH-2a.
- 3. Specify voltage (208/220/240).
- 4. Specify cycles (50 or 60).
- 5. Specify extra Electronic Air Cleaner (P#20520) for back up.\*
- 6. Specify extra charcoal filter (P#30248) for replacement.\*

- 7. Specify shipping method.
- 8. For export consult factory.
  - \*Additional charges

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 on previously purchased equipment.

