

Project _____
Item _____
Quantity _____
FCSI Section _____
Approval _____
Date _____



Broaster® Ventless Hood System



Standard Features

- **Compact and versatile**—one-of-a-kind stainless steel hood provides the necessary vapor removal requirements for all current electric models of Broaster® pressure fryers.
- **Simple to install**—eliminates the need for expensive roof modifications and the hassles of dealing with multiple vendors supplying separate hood and electrical systems.
- **Safe**—includes built-in Ansul R-102A fire suppression system with piping, nozzles (appliance and plenum), and conduit routing the fusible link cable through the hood.
- **Effective**—3-stage air filtration system includes:
 - 1 stainless steel baffle filter for trapping large grease particles
 - 2 electrostatic air cleaning filter (EAC) with ionizers for charging particles in the grease laden air and electrostatic plates for particle collection
 - 3 disposable charcoal filter for eliminating odors
- **Complete**—shipped with one of each of the following: baffle filter, charcoal filter, EAC filter, EAC soak tank, EAC dry tank, manual.



Specifications

Construction

20 gauge to 16 gauge stainless steel

Ventless Hood

Exhaust: 510-680 cfm
Decibel Level: approx. 65 decibels

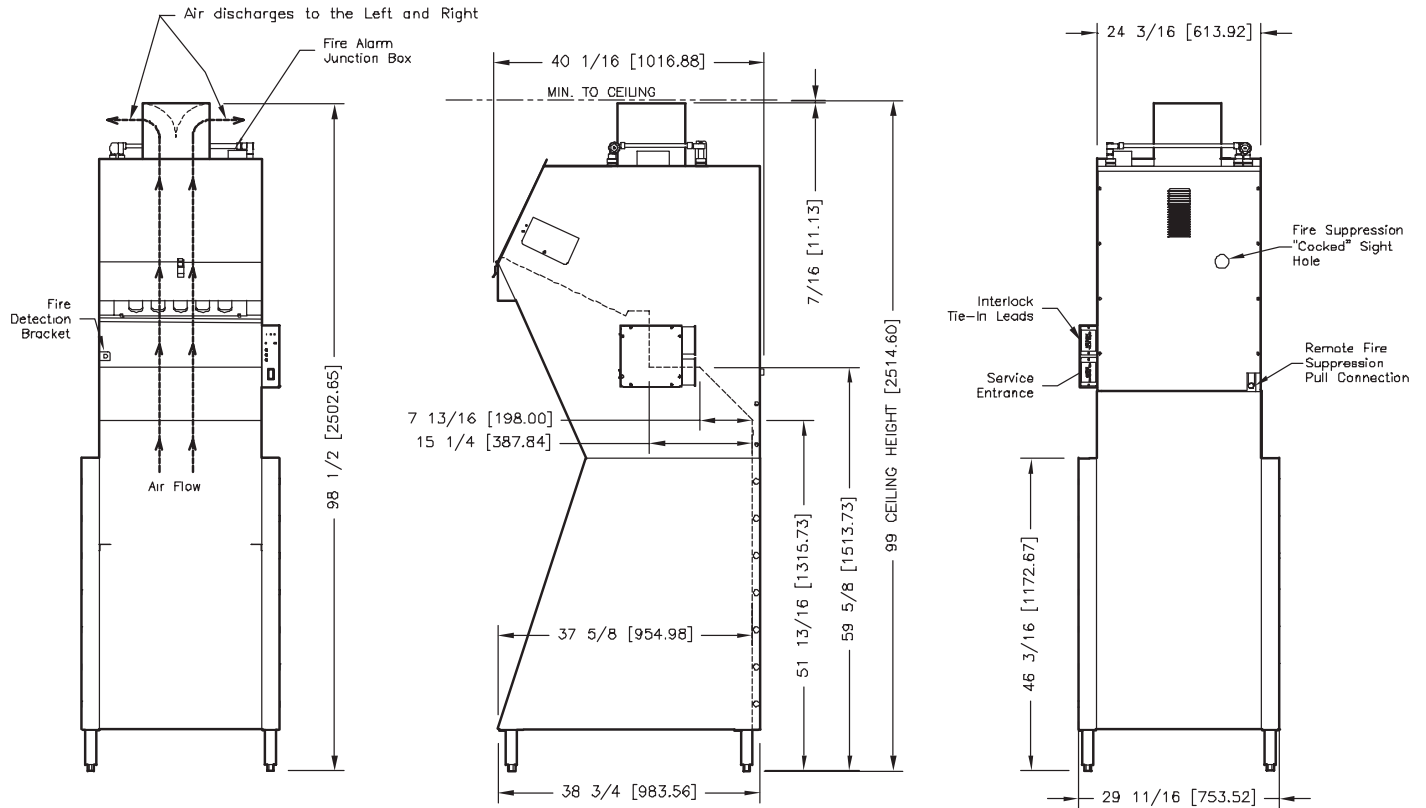
Part Numbers

208/240v Ventless Hood System	93425
208/240v Ventless Hood System with ILS*	93427

**Interlocking Start System (ILS) Option—In the event of a power interruption, the Hood and the Appliance below the Hood will not restart after power is restored until attended by an operator. Check with your local code officials to see if this is required in your area.*

Unit operates off either 208v or 240v.

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Dimensions

Overall Dimensions			Ship Weight
W	D	H	
29-11/16"	38-3/4"	98-1/2"	535 lbs. 243kg
(753.5 mm)	(983.6 mm)	(2502.7 mm)	

Accessories & Options Available

- Baffle Filter 93433
- Charcoal Filter 93432
- EAC Filter 93431
- EAC Soak Tank w/o Cover 93428
- EAC Soak Tank Cover 93429
- EAC Dry Tank w/o Cover 93430

Energy Requirements

208 volt, 1 ph, 60 hz, 5.5 amps
 240 volt, 1 ph, 60 hz, 5.5 amps
 (no service cord provided)

A questionnaire must be completed prior to purchase, to confirm proper installation requirements for particular areas; contact your Authorized Broaster Distributor for more information.