

BROASTER®
EQUIPMENT

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

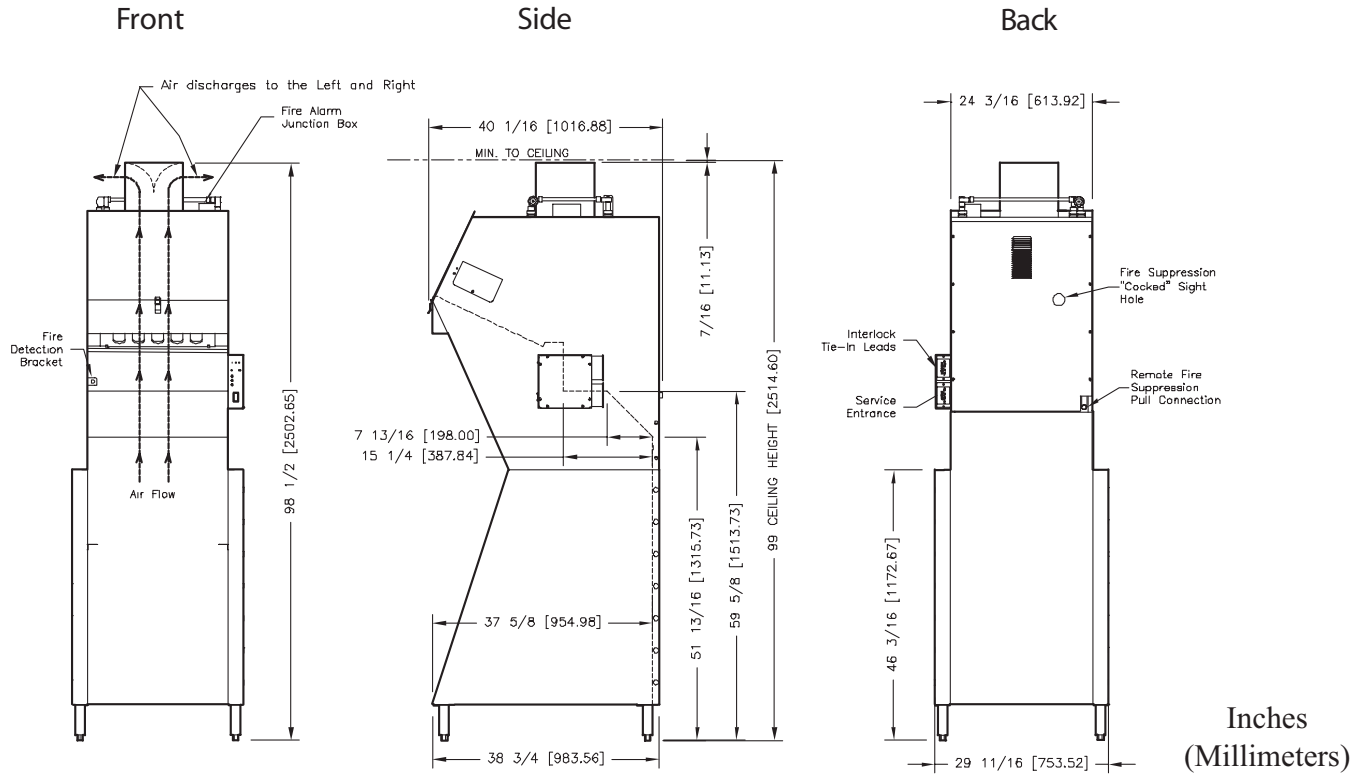
Exhaust: 510-680 cfm
Decibel Level: approx. 65 decibels

Part Numbers

208v Ventless Hood System	93424
240v Ventless Hood System	93425
208v Ventless Hood System with ILS*93426	
240v Ventless Hood System with ILS*93427	

**Interlocking Start Option—shuts down the ventilation hood system if the fryer underneath is not operating. Check with your local officials to see if this is required in your area. If not specified, a non-ILS unit will be provided.*

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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.