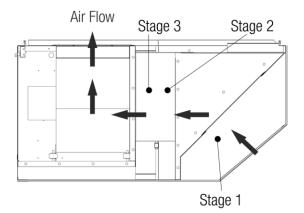




- Eliminates the need for duct and roof exhaust systems
- Stainless steel hood provides three stage filtration for the removal of grease and odor associated with food service applications and equipment
- This hood is intended for use with electric appliances

# **Design Features**

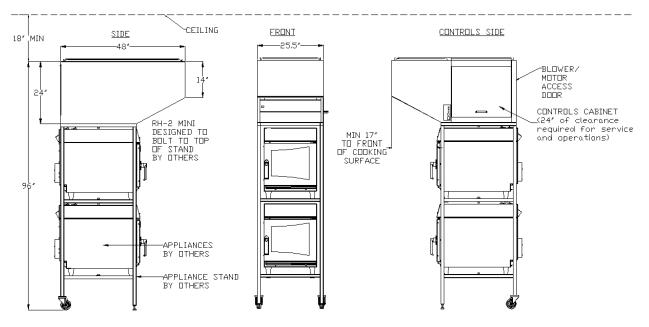
# **Ductless Hood System**



## **Ductless Hood System**

This hood utilizes three-stage filtration for removal of vapor and odor.

- 1. High Efficiency stainless steel baffle filter traps larger grease particles
- 2. High Efficiency (MERV 14) pleated filter traps fine particles
- 3. Activated Carbon and/ or Permanganate Media is used to address odor



# DUCTLESS HOOD MODEL: RH-2-MINI

## Specifications

#### **Construction:**

18 to 20 gauge Stainless Steel Hood Weight: 175 lbs Shipment Weight: 200 lbs Shipping Dimensions: Height: 31" Width: 32" Length: 54"

#### **Electrical Specifications:**

Hood: 120 Volt – 1 Phase – 60 Hz – MCA 13.5 Amps – MOP 15 Amps Ovens: Qty 2, 208/240 Volt –1 or 3 Phase – 60 Hz – 30Amp **CFM:** 400 **Approx. Decibel Level:** 64 **Baffle Filter:** High Efficiency Baffle Filter, UL1046 Listed **High Efficiency Filter:** High Efficiency Filter, MERV 14 **Odor Media:** Activated Carbon and/ or Potassium Permanganate

## **Suggested Specifications**

### Filters

Grease baffle filter should be NSF and UL or ETL Listed to UL1046 and should extract up to 90% of grease particles at 7 microns and above. The High Efficiency filter shall have a MERV 14 rating. Odor control media shall contain activated carbon and/or potassium permanganate.

1. Local Codes:

Ensure your local codes or local AHJ permit ductless hoods.

2. Application Constraints:

Ensure the application is within the specified constraints of the hood. **NOTE: Not for use with gas appliances.** 

3. Location:

Ensure the location you are installing the hood meets proper clearances.

4. Electrical Specifications:

Specify electrical requirements when ordering the hood if other than noted above.

5. Interlocks:

This hood is interlocked with the electrical appliance being covered per UL710B & NFPA 96.

## 6. Filters:

Failure to use specified filters will void warranty. See filters listed above.

7. HVAC Loads:

Heat generated by the electric appliance must be included in HVAC load calculations.

### 8. Applications:

Hood may be installed to cover appliances that meet or exceed the emissions requirements of EPA 202 and UL710B