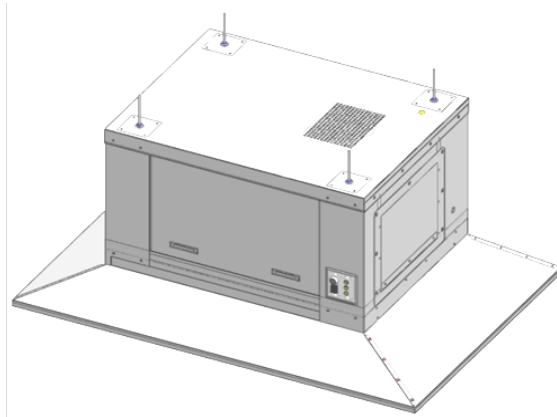




LISTED
COOKING APPLIANCE
WITH INTEGRAL SYSTEMS
FOR LIMITING THE EMISSIONS
OF GREASE LADEN AIR
EPA 502

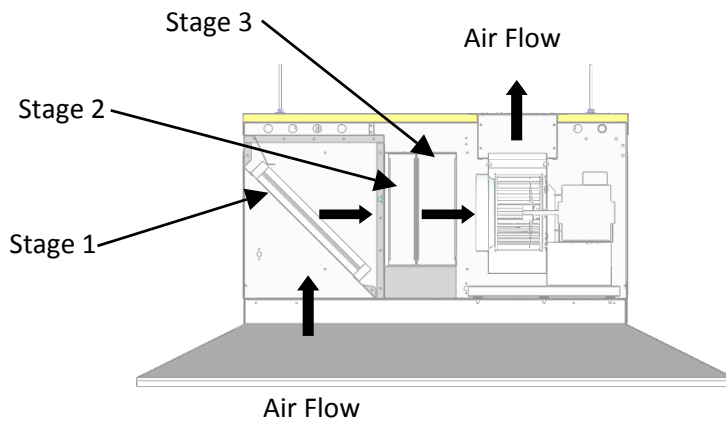
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UL710B & CONFORMS
TO NFPA 96

RECIRCULATING HOOD MODEL – RH



- The compact and simple design of the recirculating hood eliminates the need for duct and roof exhaust systems.
- This Type II stainless steel hood provides three stage filtration for the removal of vapor associated with food service applications and equipment.
- The Recirculating Hood is intended for use with electrical appliances, ovens, conveyor ovens and rotisseries.

Design Features



Recirculating Hood System

This hood has three stage filtration used to purify the air.

1. Stainless steel baffle filter traps larger particles.
2. HEPA filter traps particles 99.9995 @ .12 Microns.
3. Charcoal filter is used to eliminate odor.

Clearances

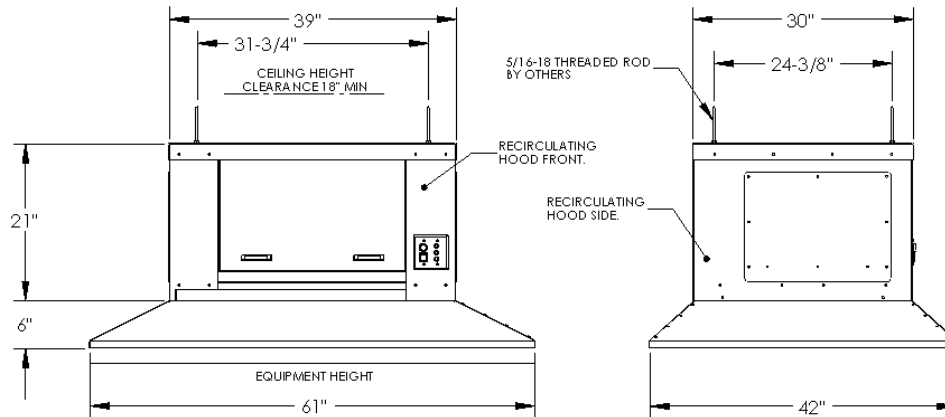
Equipment Type	Max Input Power (KW)	Clearances
Ovens	50	6" maximum from hood skirt bottom to door top. 1" minimum from hood skirt bottom to oven top. 6" minimum hood skirt over hang to heated oven opening.
Conveyor Ovens	50	30" maximum from hood skirt bottom to top of conveyor belt. 1" minimum from hood skirt bottom to oven top. 6" minimum hood skirt over hang to heated oven opening.
Rotisseries	10	6" maximum from hood skirt bottom to door top. 1" minimum from hood skirt bottom to oven top. 6" minimum hood skirt over hang to heated oven opening.



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RECIRCULATING HOOD MODEL – RH



Specifications

Construction:

20 to 18 gauge Stainless Steel

Hood Weight:

125 lbs

Shipment Weight:

175 lbs

Shipping Dimensions (skirt shipped loose):

Height: 31"

Width: 46"

Length: 65"

Electrical Specifications:

120 Volt – 1 Phase – 60 Hz – MCA 3.0 Amps – MOP 15 Amps

CFM: 200

Approx. Decibel Level: 50

Baffle Filter:

HESS1616 – High Efficiency Baffle Filter

HEPA Filter:

HEPA1212 – HEPA Filter – 99.9995% @ .12 Microns

Odor Filter:

ODOR1212 – Charcoal Filter For Odor Control

How To Specify

1. Local Codes:

Ensure your local codes permit recirculating hoods.

2. Application Constraints:

Ensure the application is within the specified constraints of the hood. **Not for use with grease producing or 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.

5. Filters:

Failure to use specified filters will void warranty, see above.

6. Exhaust Skirts:

Exhaust skirts are sized to maximize equipment coverage.

7. HVAC Loads:

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