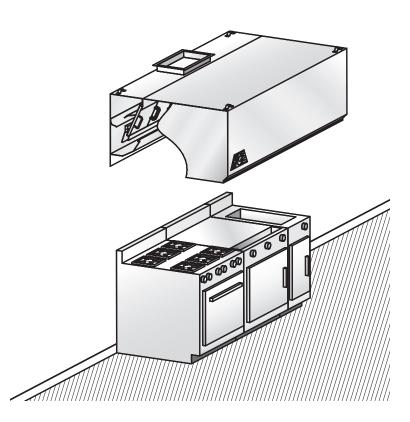


### Model GED

# Centrifugal-type hood





# **Suggested model**

• Institutional kitchens (hospitals, schools, hotels, etc.)

#### **Description:**

HCE wall-type exhaust hood with adjustable extraction baffles to balance exhaust in the hood. Model GED.

#### **Specifications:**

- Constructed of sturdy 18-gauge (1.2 mm) stainless steel
  - Available in lengths of 3' 0" to 16' 0" (914 mm to 4,877 mm)
  - Adjustable extraction baffles
  - Removable, dishwasher-safe extraction baffles
  - Easy installation
  - Listed e(L)us
  - Many options available (see reverse)
  - · Quick delivery

#### **Construction:**

Exposed hood surface: type 430 stainless steel (304 optional) with #4 finish (brushed). Non-exposed hood surface: stainless steel with #2B finish. Minimum 18-gauge (1.2 mm) thickness. All visible welded joints are polished to match original finish. To meet NFPA- 96 requirements.

#### Installation:

Suspension (recommended height)

The hood should be installed 6' 6" (1,981 mm) from the floor. Hanging brackets are welded at all four corners.

Semi-combustible materials

A clearance of 3" (76 mm) is required when the hood is in contact with semi-combustible materials. As per NFPA-96 standards, a stainless steel spacer will be required.

### **Enclosure panels (optional):**

The space between the top of the hood and the ceiling may be closed with stainless steel panels in the same finish as the hood.

#### **Electrical:**

Junction box and pre-wiring for lighting system may be factory installed if required.



## Model GED

#### 260 CFM (125 L/S) / Linear Ft Collar/Opening Length Exhaust 10" (254 mm) x CFM L/S Inches Feet mm mm 3'-6' 4'-0' 4'-6' 5'-0' 5'-6' 6'-0' 6'-6' 7'-0" 7'-6' 8'-0' 8'-6' 9'-0' 9'-6' 10'-0' 10'-6" 11'-0" (2) 16 (2)40611'-6" (2) 16(2)40612'-0' (2) 18 (2) 430 12'-6" (2) 18 (2) 430 13'-0' (2) 18 (2) 430 13'-6" (2) 20 (2) 508 14'-0" (2) 20(2)50814'-6" (2) 22 (2) 559 15'-0" (2) 22 (2) 559 15'-6" (2)22(2)559

\* Exhaust for 42" (1,065 mm) and 48" (1,220 mm)-deep hoods. Contact us for assistance to determine the appropriate air volume.

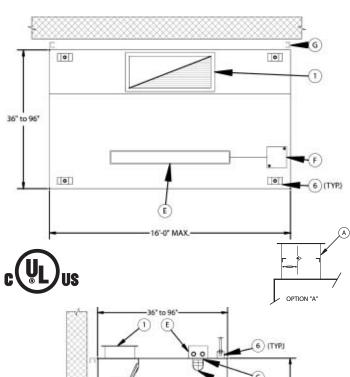
(2) 24

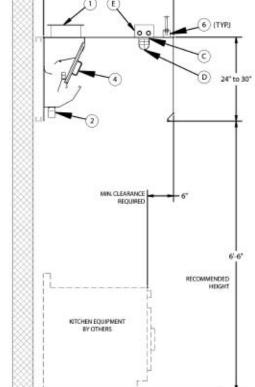
(2) 610

	Exhaust VOLUME (CFM /Lin. Ft.)	Internal pressure loss (IN / H <sub>2</sub> O)	Exhaust VOLUME (L/S per linear metre)	Internal pressure loss (Pa)
Light cooking	175	0,8	270	200
Medium cooking	260	1,0	400	250
Heavy cooking	350	1,65	540	412

	Optional accessories: (see section "K" for details)				
Α	cULus-listed exhaust collar with fire damper				
В	cULus-listed exhaust collar with balancing damper				
C	Incandescent lights (Quantity recommended: (1) light per 5 linear feet of hood)				
D	Wire guard for incandescent lights				
Е	36" or 48" fluorescent lights				
_	(Quantity recommended: (1) light per 8 linear feet of hood)				
F	Junction box and pre-wiring for lighting				
G	3" spacer for clearance to meet NFPA- 96 requirements				
Н	Enclosure panels, stainless steel with #4 finish, between hood and ceiling				
T	PAC-02 programmable control panel				
J	End skirts should be used to maximize hood performance				

# Centrifugal-type hood





#### Accessories included:

- 1 Exhaust collar (3" high)
- 2 Used grease receptacle
- 4 Removable extraction baffles
- 6 Hanging brackets

16'-0"