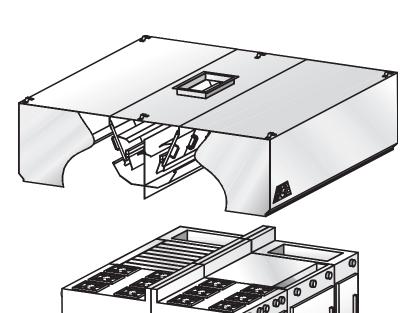






Centrifugal-type hood





Suggested model

- Institutional kitchens (hospitals, schools, hotels, etc.)
- Island application

Description:

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

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

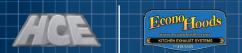
A clearance of 3" (76 mm) is required when the hood is in contact with semi-combustible materials. As per NFPA-96 standards, a stainless steel spacer will be required.

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-C

520 CFM (245 L/S) / Linear Ft Collar/Opening Length Exhaust 14" (356 mm) x CFM L/S Inches Feet mm mm 3'-6' 1068 1800 850 14 356 4'-0' 1220 2100 990 14 356 16 4'-6' 1372 2300 1085 406 5'-0' 1524 2600 1225 18 457 2850 1345 20 508 5'-6' 1676 6'-0" 1828 3100 1465 22 559 1981 3400 1605 24 6'-6' 610 7'-0' 2134 3650 1725 26 660 7'-6' 2286 3900 1840 28 711 8'-0' 2438 4150 1960 30 762

* Exhaust for 84" (2130 mm) and 96" (2440 mm) deep hoods. Contact us for assistance to determine the appropriate air volume.

Note:

For GED-C central hoods more than 8' in length, use GED wall-type hoods back to back.

	Exhaust VOLUME (CFM /Lin. Ft.)	Internal pressure loss (IN / H₂O)	Exhaust VOLUME (L/S per linear metre)	Internal pressure loss (Pa)
Light cooking	450	0,8	696	200
Medium cooking	520	1,0	800	250
Heavy cooking	700	1,65	1080	412

Accessories included:

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

Ontional	accessories:	(aga agation	"I/" for dotaila)
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- CULus-listed exhaust collar with fire damper
- B 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
- 36" or 48" fluorescent lights
 - (Quantity recommended: (1) light per 8 linear feet of hood)
- F Junction box and pre-wiring for lighting
- H Enclosure panels, stainless steel with #4 finish, between hood and ceiling
- PAC-02 programmable control panel
- End skirts should be used to maximize hood performance

Centrifugal-type hood

