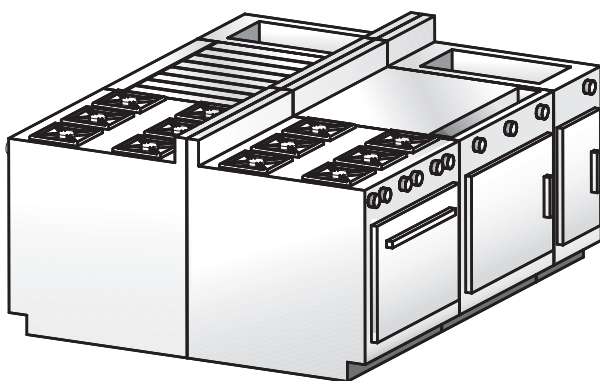
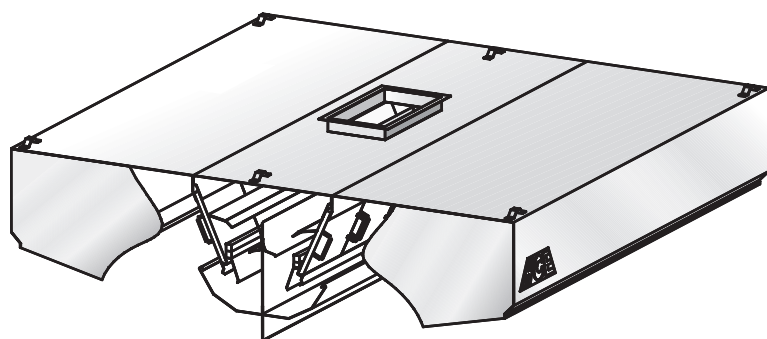


Model **LC-GED-C**

**Centrifugal-type
hood**

E



Suggested model


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

Description :

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

Model LC-GED-C.

Specifications :

- Specially designed for low-ceiling kitchens
- 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 
- 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.

520 CFM (245 L/S) / Linear Ft. *					
Length		Exhaust		Collar/Opening 14" (356 mm) x _____	
Feet	mm	CFM	L/S	Inches	mm
3'-6"	1068	1800	850	14	356
4'-0"	1220	2100	990	14	356
4'-6"	1372	2300	1085	16	406
5'-0"	1524	2600	1225	18	457
5'-6"	1676	2850	1345	20	508
6'-0"	1828	3100	1465	22	559
6'-6"	1981	3400	1605	24	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 LC-GED-C central hoods more than 8' in length, use LC-GED wall-type hoods back to back.

	Exhaust VOLUME (CFM / Lin. Ft.)	Internal pressure loss (IN / H ₂ O)	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

Optional accessories: (see section "K" for details)

A	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
E	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
I	PAC-02 programmable control panel
J	End skirts should be used to maximize hood performance

E

Centrifugal-type hood

