



CK-60 F

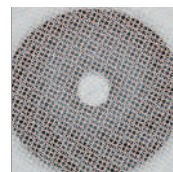


CK-40 F



CK-25 N

Centrifugal extractors manufactured from flame retardant plastic V0. All extractors are class II insulation fitted with centrifugal impeller and single phase 230V-50Hz speed controllable motor. This range consists of three models with airflow ranging up to 625 m<sup>3</sup>/h.



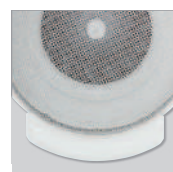
#### Stainless steel filter

Fitted to the inlet to prevent the build-up of grease within the fan and ducting enclosure (CK-40F and CK-60F).



#### Protection guard

To avoid any contact with the impeller (CK-25N).



#### Removable grease collection tray

To collect the grease. Easily removable for cleaning.



#### CK-60F: 2-speed motor

REGUL-2 speed selector I/II switch to adapt the extract air volume to the needs.

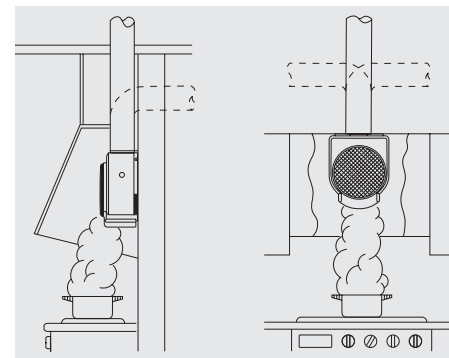


#### Extractors can be dismantle

Extractor parts easily removable for cleaning in the dishwasher. (At maximum temperature 60°C)

### MODEL FEATURES

	CK-25 N	CK-40 F	CK-60 F
GREASE COLLECTION TRAY	●	●	●
PROTECTION GUARD	●		
STAINLESS STEEL FILTER		●	●
REMOVABLE	●	●	●
ADJUSTABLE	●	●	●
2 SPEED			●



To obtain the maximum efficiency of the polluted air extraction, the K series fans should be installed within a cooker canopy. The airflow required depends upon the canopy width and the distance between the canopy and the cooker. The K series fans should be installed in vertical position with the grease collection tray at the bottom.

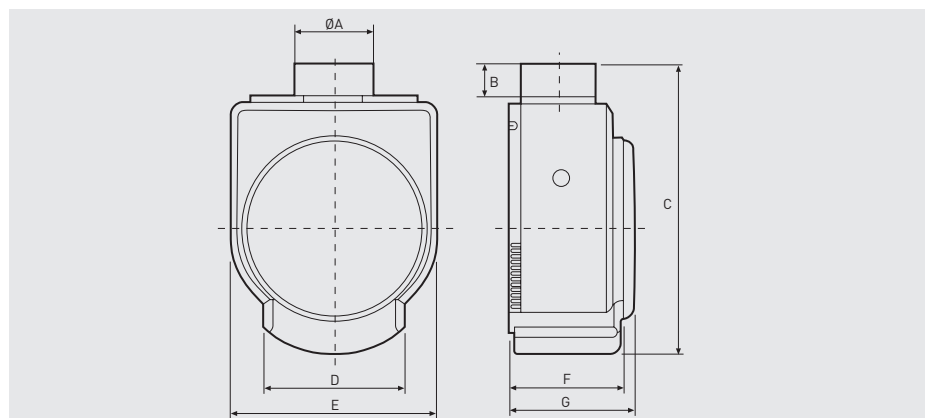
### TECHNICAL CHARACTERISTICS

Model	Speed (rpm)	Abs. power at free discharge (W)	Voltage (V) 50 Hz	Airflow at free discharge (m³/h)	Sound pressure level* (dB(A))	Weight (kg)	Wiring diagram** (nº)
CK-25 N	2250	40	230	250	50	1,9	11
CK-40 F	2350	70	230	360	55	2,7	11
CK-60 F VR	HS	2475	230	625	59	4,7	9
	LS	1740		415	54		

\* Sound pressure level measured at 1,5 m at free air conditions.

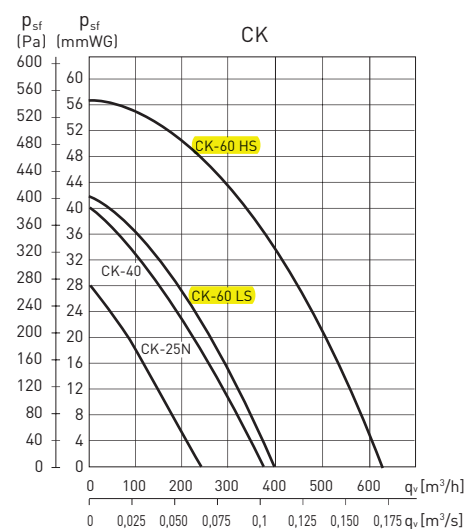
\*\* See section of Wiring Diagrams.

### DIMENSIONS (mm)



Model	ØA	B	C	D	E	F	G
CK-25 N	98	34	304	149	218	-	127
CK-40 F	98	42	370	179	266	140	162
CK-60 F	116,5	42	410	180	293,5	145	174

### PERFORMANCE CURVE



### ORIENTATIVE CHART TO CHOOSE THE MOST SUITABLE EXTRACTOR FOR KITCHENS WITH CANOPIES WITHIN THE WALL

CANOPY SIZE	RECOMMENDED AIRFLOW (m³/h)	EXTRACTION DUCT LENGTH *		
		0 to 5 m	5 to 15 m	15 to 30 m
UNTIL 60 cm	200-300	CK-25 N	CK-35 N CK-40 F	CK-40 F CK-50 ECO-500
UNTIL 90 cm	300-600	CK-35 N CK-40 F CK-50 ECO-500	CK-40 F CK-50 ECO-500 CK-60 F	CK-50 ECO-500 CK-60 F

\* Expected with an installation with two 90° elbows.