CK Series Plastic range





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 m³/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 guardTo 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)

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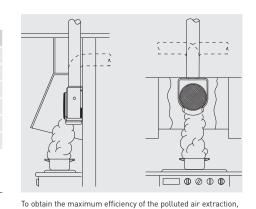
KITCHEN EXTRACTORS

CK Series Plastic range



MODEL FEATURES

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



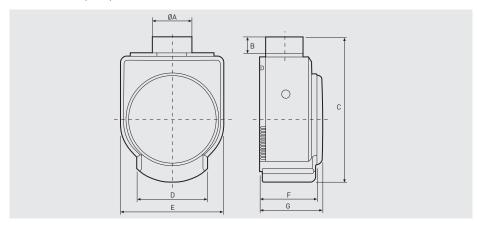
the K series fans should be installed within a cooker canopy. The airflow required depends upon the canopy width and the distance between the canopy and the cooker. The K series fans should be installed in vertical position with

TECHNICAL CHARACTERISTICS

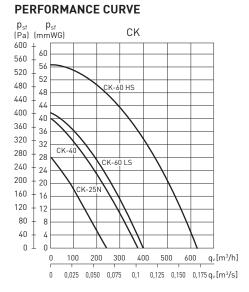
Model		Speed (rpm)	Abs. power at free discharge (W)	Voltage (V) 50 Hz	Airflow at free discharge (m³/h)	Sound pressure level* (dB(A))	Weight (kg)	Wiring diagram** (nº)
CK-25 N		2250	40	230	250	50	1,9	11
CK-40 F		2350	70	230	360	55	2,7	11
CK 40 EVP	HS	2475	160	220	625	59	/ 7	9
CK-60 F VR	LS	1740	96	230	415	54	4,7	7

the grease collection tray at the bottom.

DIMENSIONS (mm)



Model	ØA	В	С	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



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

CANOPY SIZE	RECOMMENDED AIRFLOW	EXTRACTION DUCT LENGTH *			
	(m³/h)	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.

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^{*} Sound pressure level measured at 1,5 m at free air conditions.

^{**} See section of Wiring Diagrams.

KITCHEN EXTRACTORS

CK Series Plastic range



ACCESSORIES

	CK-25 N	CK-40 F	CK-60 F
GSA Flexible aluminium ducting	GSA-100	GSA-100	GSA-125
CX Worm drive clips	CX-80/125	CX-80/125	CX-125/215
PER-W Backdraft shutters	PER-100 W	PER-100 W	PER-125 W
CAR Backdraft shutters	CAR-100	CAR-100	CAR-125
CM-130 Backdraft shutters			CM-130

		CK-25 N	CK-40 F	CK-60 F
	GRA Aluminium guards	GRA-75	GRA-75	GRA-100
	CT Cowl	CT-125	CT-125	CT-125
	PF-60 Filter panel	PF-60	PF-60	PF-60
	REB Single phase electronic fan speed control regulators	REB-1N REB-1NE	REB-1N REB-1NE	REB-1N REB-1NE
0 .	REGUL-2 Two speed selector switch			REGUL-2

CK KITCHEN EXHAUST FAN KITS CK PLASTIC RANGE

Are fitted with all the elements (extractor and accessories) needed to carry out a successful installation.



Kit CK-40 F Includes: 1 CK-40F fan 3 m of GSA-100 flexible aluminium ducting 2 duct connectors CX-80/125 1 backdraft shutter CM-130



Kit CK-60 F Includes: 1 CK-60F fan 3 m of GSA-125 flexible duct 2 duct connectors CX-125/215 1 backdraft shutter CM-130 1 two speed switch REGUL-2

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^{*} For more information see Mounting and Electrical Accessories.

CK Series Metallic range





ECO-500



CK-50



CK-35 N

Centrifugal extractors manufactured from sheet steel with an epoxy polyester paint finished. All extractors are fitted with centrifugal impeller and single phase 230V-50Hz speed controllable motor. This range consists of three models with airflow ranging up to 480 m³/h.



Stainless steel filterTo avoid any contact with the impeller.



Protection guardTo avoid any contact with the impeller.



Removable grease collection tray To collect the grease. Easily removable for cleaning.

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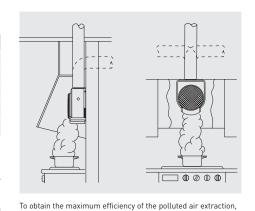
KITCHEN EXTRACTORS

CK Series Metallic range



MODEL FEATURES

	CK-35 N	CK-50	EC0-500
GREASE COLLECTION TRAY	•	•	•
PROTECTION GUARD	•	•	•
STAINLESS STEEL FILTER	•	accessory	accessory
REMOVABLE	•	•	•
ADJUSTABLE		•	•

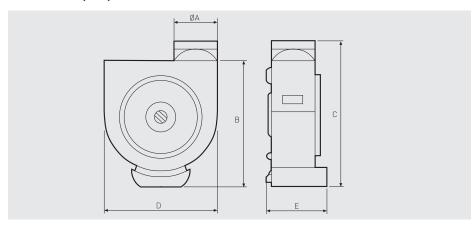


TECHNICAL CHARACTERISTICS

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-35 N	2200	74	230	350	56	3,2	15
CK-50	1300	120	230	480	58	3,5	15
ECO-500	1370	89	230	385	52	3,5	15

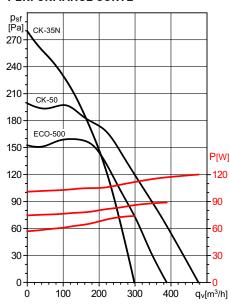
the K series fans should be installed within a cooker canopy. The airflow required depends upon the canopy width and the distance between the canopy and the cooker.

DIMENSIONS (mm)



Model	ØA	В	С	D	E
CK-35 N	110	292	337	230	130
CK-50	115	315	375	315	132
ECO-500	115	315	375	315	132

PERFORMANCE CURVE



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

CANOPY SIZE	RECOMMENDED AIRFLOW	EXTRACTION DUCT LENGTH *			
	(m³/h)	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 EC0-500 CK-60 F	CK-50 ECO-500 CK-60 F	

^{*} Expected with an installation with two 90° elbows.

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^{*} Sound pressure level measured at 1,5 m at free air conditions.

^{**} See section of Wiring Diagrams.

KITCHEN EXTRACTORS **CK Series Metallic range**



ECO-500

ACCESSORIES

	CK-35 N	CK-50	ECO-500
GSA Flexible aluminium ducting	GSA-125	GSA-125	GSA-125
CX Worm drive clips	CX-125/215	CX-125/215	CX-125/215
PER-W Backdraft shutters	PER-125 W	PER-125 W	PER-125 W
CAR Backdraft shutters	CAR-125	CAR-125	CAR-125
CM-130 Backdraft shutters	CM-130	CM-130	CM-130

GRA Aluminium guards	GRA-100	GRA-100	GRA-100
CT Cowl	CT-125	CT-125	CT-125
PF-60 Filter panel	PF-60	PF-60	PF-60
REB Single phase electronic fan speed control regulators	REB-1N REB-1NE	REB-1N REB-1NE	REB-1N REB-1NE

CK-35 N

CK-50

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 $[\]ensuremath{^{*}}$ For more information see Mounting and Electrical Accessories.