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ICON **EAN code 8034122901206**



Photograph is for information purposes only. May not correspond to the selected version

Version	Worktop - 80 cm - Black matt/white LED - 600 m³/h
Design	Falmec Lab
Collection	Cooking

TECHNICAL FEATURES

Materials/Finishes	Matt black glass ceramic
Features	Timer / minute minder Automode (suction speed automatically adjusts to cooking power) Flex Surface technology Emptyable liquid collector Clean & Dry function at the end of cooking to remove residual odors and dry the filters Central metal grid "Plug and play" installation
Control	"Touch slider" control 9 cooking levels + boost
Function	Extracting/Filtering
Filters	Metallic grease filter, removable and washable Carbon.Zeo Microtech regenerable filter (optional)
Power	Power level management from 2.8kW to 7.4kW
Motor	Brushless Motor
Dimensions	80 cm
Cooking Functions	Residual heat indicators Recall function Keep warm function (44°) Automatic pot detection Automatic cut-off timer (for each cooking zone) Safety switch-off / safety lock function Pause function Double Bridge Function
Notes	Available from October 2026

CONNECTION AND CONSUMPTION FUNCTIONS

Maximum consumption	7560 W
Voltage/Frequency	220-240V/380-415V 3N 50-60Hz

MOTOR

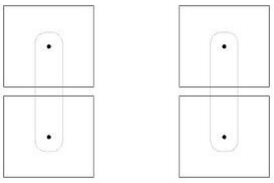
Motor	Brushless Motor 600 m³/h
Maximum capacity	490 m³/h I.E.C.61591
Maximum sound level	64 dB (A)re1pW I.E.C. 60704-2-13
Energy class	A

WEIGHTS AND VOLUMES

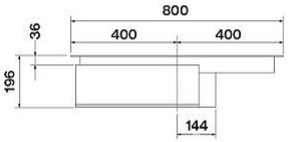
Gross weight	26.7 kg
Net weight	21.4 kg
Volume	0.17 m3
Packaging dimensions	L 900 x H 309 x P 631 mm

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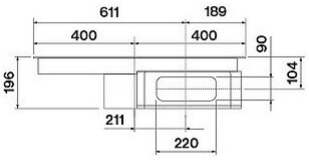
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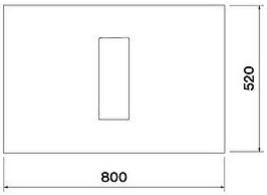
Cooking zones layout



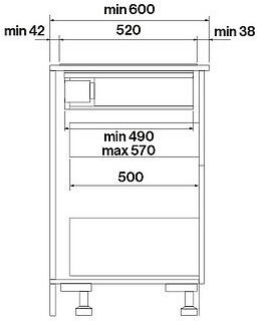
Frontal view



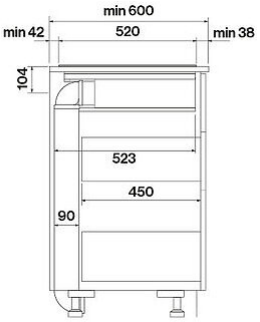
Rear view



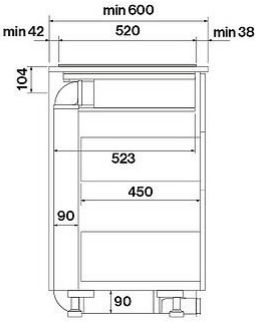
Top view



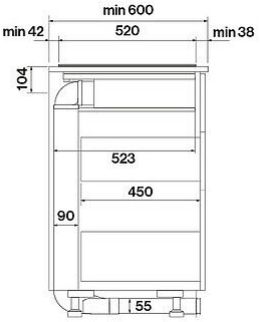
Side view with motor



Side view with KACL.1072 ducting kit



Side view with KACL.1075 ducting kit



Side view with KACL.1071 ducting kit

Optional accessories

Code	*Description*
KACL.1082	Carbon.Zeo Microtech regenerable filter (2x) (Icon, Eclipse)
KACL.1072	Vertical ducting kit with under base outlet 220x90 (Brera Slim, Icon, Eclipse)
KACL.1075	Ducting kit with grid H 10 cm for plinth (Brera Slim, Icon, Eclipse)
KACL.1071	Ducting kit with grid H 6 cm for plinth (Brera Slim, Icon, Eclipse)
KACL.1083#UF	Intake grid - Anodized aluminum copper finish
KACL.1083#CF	Intake grid - Anodized aluminum gold finish

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PF		
S	Falmec Lab	
M	Worktop - 80 cm - Black matt/white LED - 600 m^3/h	
AEC	49.90	kWh/a
EEC	A	
FDE	29.20	
FDEC	A	
LE	0.00	
LEC		
GFE	96	
GFEC	A	
Qmin	70	m^3 /h
Qmax	490	m^3 /h
Qboost	570	m^3 /h
SPEmin	40	dBa
SPEmax	64	dBa
SPEboost	67	dBa
PO		
PS	0.48	W
PI		
F	0.90	
EEI	50.50	
Qbep	300	m^3 /h
Pbep	532	Pa
Qboost	570	m^3 /h
Wbep	152	W

PF_Scheda prodotto conforme a 65/2014 S_Supplier name / M_Model identification / AEC_Annual Energy Consumption (AEC hood) / EEC_Energy Efficiency class / FDE_Fluid Dynamic Efficiency (FDE hood) / FDEC_Fluid Dynamic Efficiency class / LE_Lighting Efficiency (LE hood) / LEC_Lighting Efficiency class / GFE_Grease Filtering Efficiency / GFEC_Grease Filtering Efficiency class / Qmin_Air flow (in m^3/h) at min speed in normal use / Qmax_Air flow (in m^3/h) at max speed in normal use / Qboost_Air flow (in m^3/h) at intensive or boost setting (max air-flow) / SPEmin_Airborne acoustical A-weighted sound power emissions at min speed in normal use / SPEmax_Airborne acoustical A-weighted sound power emissions at max speed in normal use / SPEboost_Airbone acoustical A-weighted sound power emissions (in dB) at intensive or boost setting / P0_Power consumption in off mode (Po) / Ps_Power consumption in stand by mode (Ps).
PI_Additional information according to 66/2014 Calculation methods: EN 61591:2020 F_Time increase factor / EEI_Energy Efficiency Index / Qbep_Measured air flow rate at best efficiency point / Pbep_Measured air pressure at best efficiency point / Qboost_Maximun air flow / Wbep_Measured electric power input at best efficiency point / WL_Nominal power of the lighting system / Emiddle_Average illumination of the lighting system on the cooking surface / Lwa=SPEmax_Sound pressure level at the highest speed.

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