

<b>Version</b>	Worktop - 84 cm - Black glossy/red LED - 600 m <sup>3</sup> /h
<b>Design</b>	Falmecc Lab
<b>Collection</b>	Cooking

**TECHNICAL FEATURES**

<b>Materials/Finishes</b>	Black glossy glass ceramic
<b>Features</b>	<p>Timer / minute minder</p> <p>Automode (suction speed automatically adjusts to cooking power)</p> <p>Flex Surface technology</p> <p>Air Slide System to direct the suction</p> <p>Emptyable liquid collector</p>
<b>Control</b>	<p>"Touch slider" control</p> <p>9 cooking levels + boost</p>
<b>Function</b>	Filtering
<b>Filters</b>	<p>Metallic grease filter, removable and washable</p> <p>Carbon.Zeo Microtech regenerable filter</p>
<b>Power</b>	Power level management from 2.8kW to 7.4kW
<b>Motor</b>	Brushless Motor
<b>Dimensions</b>	84 cm
<b>Cooking Functions</b>	<p>Residual heat indicators</p> <p>Recall function</p> <p>Keep warm function (44°)</p> <p>Automatic pot detection</p> <p>Automatic cut-off timer (for each cooking zone)</p> <p>Safety switch-off / safety lock function</p> <p>Pause function</p> <p>Bridge function</p>



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

**CONNECTION AND CONSUMPTION FUNCTIONS**

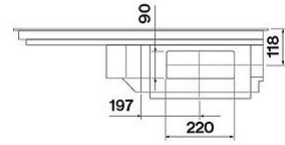
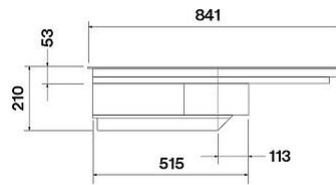
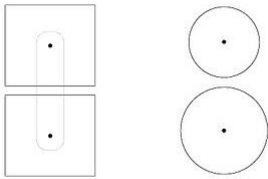
<b>Maximum consumption</b>	7560 W
<b>Voltage/Frequency</b>	220-240V 50-60Hz

**MOTOR**

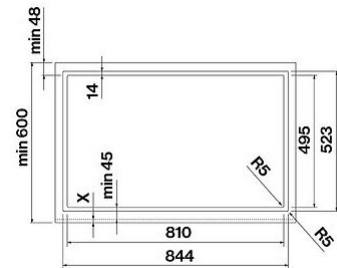
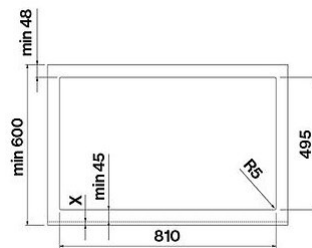
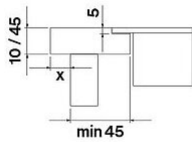
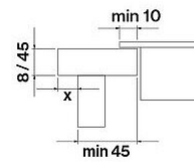
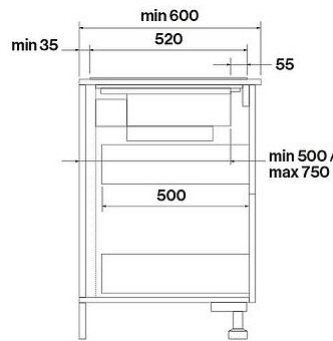
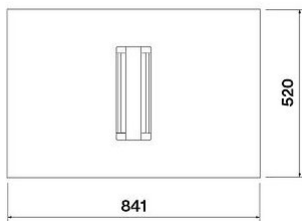
<b>Motor</b>	Brushless Motor 600 m <sup>3</sup> /h
<b>Maximum capacity</b>	515 m <sup>3</sup> /h I.E.C.61591
<b>Maximum sound level</b>	69 dB (A)re1pW I.E.C. 60704-2-13
<b>Energy class</b>	A+

**WEIGHTS AND VOLUMES**

<b>Gross weight</b>	34 kg
<b>Net weight</b>	27.9 kg
<b>Volume</b>	0.24 m <sup>3</sup>
<b>Packaging dimensions</b>	L 1055 x H 377 x P 610 mm

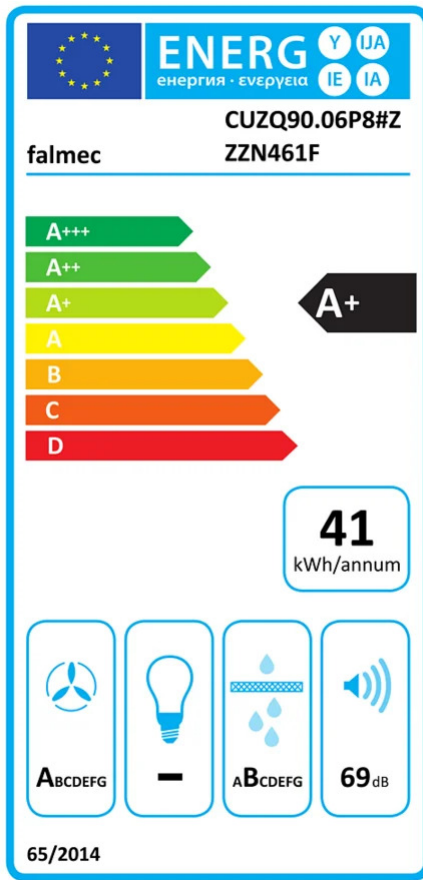


Cooking zones layout



**Optional accessories**

Code	Description
KACL.1043	Regenerable Carbon.Zeo Microtech filter (spare part) (1x)
KACL.1036	Anti-noise conveyer
KACL.155#NF	Black frame - 84 cm



PF		
S	Falmec Lab	
M	Worktop - 84 cm - Black glossy/red LED - 600 m3/h	
AEC	41.40	kWh/a
EEC	A+	
FDE	34.80	
FDEC	A	
LE	0.00	
LEC		
GFE	87	
GFEC	B	
Qmin	380	m <sup>3</sup> /h
Qmax	495	m <sup>3</sup> /h
Qboost	515	m <sup>3</sup> /h
SPEmin	62	dBa
SPEmax	69	dBa
SPEboost	70	dBa
PO		
PS	0.48	W

PI		
F	0.80	
EEL	39.70	
Qbep	305	m <sup>3</sup> /h
Pbep	665	Pa
Qboost	515	m <sup>3</sup> /h
Wbep	162	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<sup>3</sup>/h) at min speed in normal use / Qmax\_Air flow (in m<sup>3</sup>/h) at max speed in normal use / Qboost\_Air flow (in m<sup>3</sup>/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\_Airborne 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 / EEL\_Energy Efficiency Index / Qbep\_Measured air flow rate at best efficiency point / Pbep\_Measured air pressure at best efficiency point / Qboost\_Maximum 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.