

## PLANE PLUS

### Version

Plus - Island 90 cm - Black -  
800 m<sup>3</sup>/h

### Collection

Design

### EAN code

8034122367064



*The photograph is purely for information  
It may not correspond to the selected version.*

## FEATURES

Perimeter suction  
Electronic control  
Metallic grease filter,  
removable and washable  
Combined regenerable  
Carbon.Zeo filter (optional)  
Remote control (optional)  
Dimmable led lighting  
Dynamic LED Light (2700K -  
5600K)  
Dialogue system with auto  
mode

## OPTIONAL ACCESSORIES

### KACL.557#N

Extension H1200 Island - Black

### KACL.961

Charcoal and Zeolite filter

### 105080053

Remote control

## TECHNICAL FEATURES

### Installation type

Island

### Dimensions

90 cm

### Finishing

Painted black steel

### Motor

800 m<sup>3</sup>/h

### Type of control

Electronic control

### Speed settings

4

### Lighting

Strip Led - 2700 K / 5600 K

### Minimum distance

Gas hob: 60 cm

Electric hob: 52 cm

## PACKAGING:WEIGHTS AND VOLUMES

### Gross weight

37 kg

### Net weight

31 kg

### Volumes

0.36 m<sup>3</sup>

### Packaging size

Length

1035 mm

Height

470 mm

Depth

740 mm

## CONSUMPTION AND CONNECTION FEATURES

### Maximum consumption

280 W

### Voltage

220-240V

### Frequency

50-60Hz

## MOTOR TECHNICAL SHEET

### Maximum capacity

641 m<sup>3</sup>/h

I.E.C. 61591

### Maximum noise level

69 dB(A)re1pW

I.E.C.60704-2-13

### Maximum pressure (Pa)

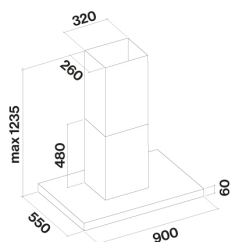
500 Pa

### Max. motor power

245 W

## ENERGY CLASS

B



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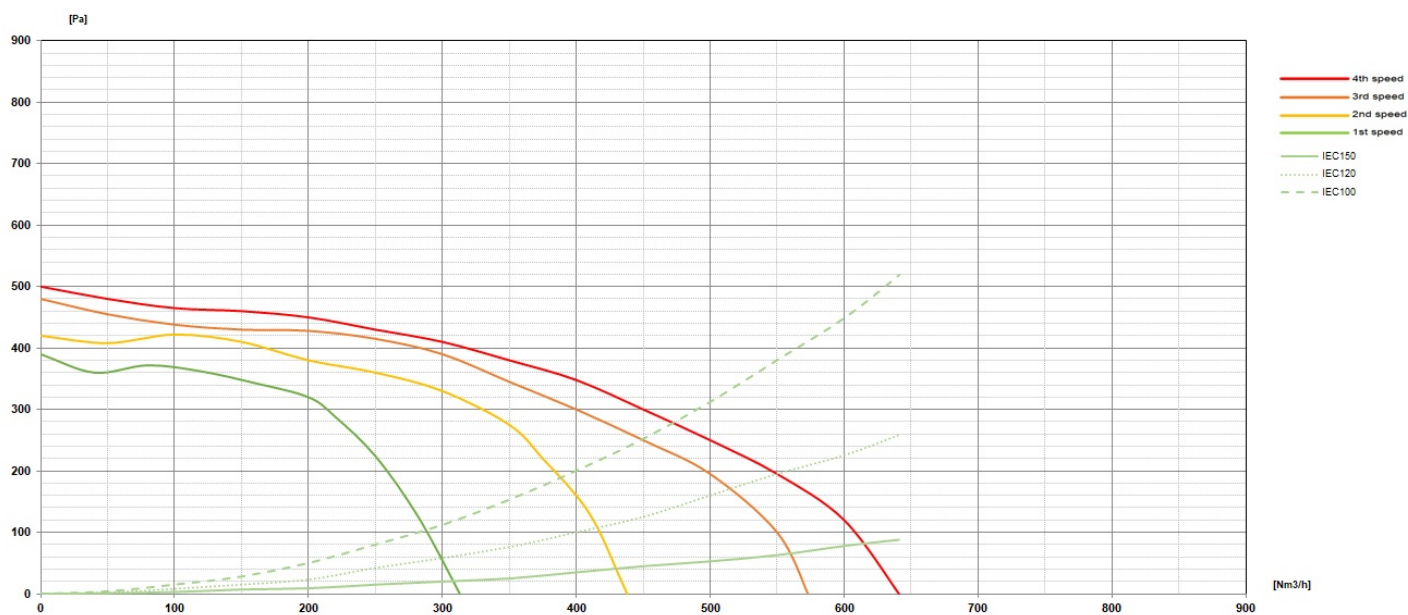
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## MOTOR TECHNICAL SHEET

Motor speed	1	2	3	4
Noise level dB(A) <sub>re1pW-I.E.C.60704-2-13</sub>	51	61	66	69
Capacity (m <sup>3</sup> /h) I.E.C.61591	313	468	573	641
Maximum pressure (Pa)	390	420	480	500
Motor Power (W)	145	175	215	245
Air outlet	150	150	150	150

## CAPACITY / PRESSURE



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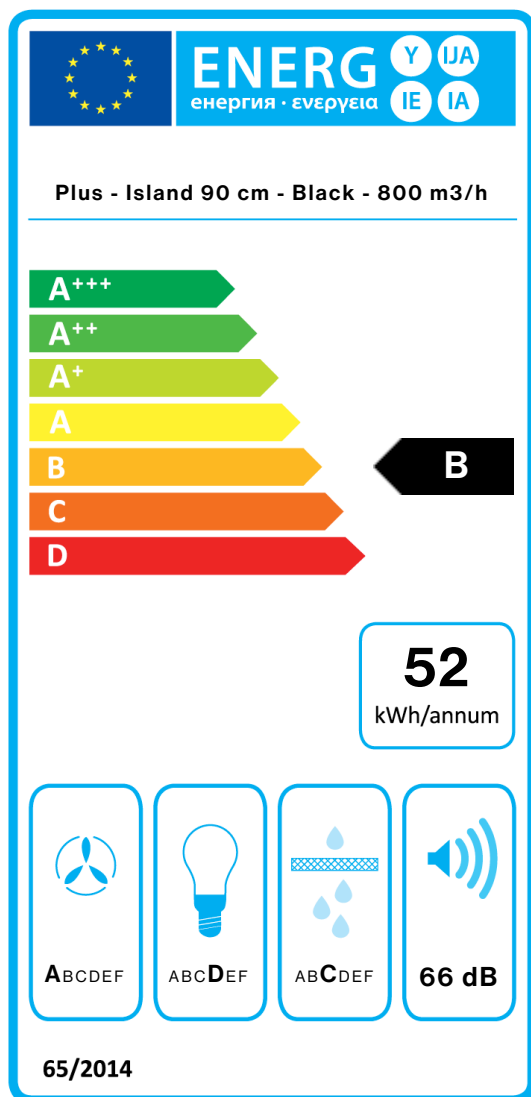
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## ENERGY LABEL



PF		
S	Falmec Spa	
M	Plus - Island 90 cm - Black - 800 m <sup>3</sup> /h	
AEC	51,5	kWh/a
EEC	B	
FDE	29,2	
FDEC	A	
LE	15,4	
LEC	D	
GFE	80,0	
GFEC	C	
Qmin	313,0	m <sup>3</sup> /h
Qmax	573,0	m <sup>3</sup> /h
Qboost	641,0	m <sup>3</sup> /h
SPEmin	51	dBa
SPEmax	66	dBa
SPEboost	69	dBa
PO	-	W
PS	0,48	W
PI		
F	0.9	
EEL	55,1	
Qbep	366,0	m <sup>3</sup> /h
Pbep	373	Pa
Qboost	641,0	m <sup>3</sup> /h
Wbep	130,0	W
WL	12,00	W
Emiddle	185	lex
Lwa-SPEmax	66	dBa

**PF\_Product fiche according to 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 / PO\_Power consumption in off mode (Po) / Ps\_Power consumption in stand by mode (Ps). **PI\_Additional information according to 66/2014** 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.