

## PLANE PLUS

### Version

Plane (Plus) - Island - 90 cm -  
Scotch brite - 800 m3/h

### Designer

### Collection

Design

### EAN code

8034122367057

## FEATURES

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

## OPTIONAL ACCESSORIES

### KACL.557#I

Extension H1200 Island - Scotch  
brite

### KACL.961

Charcoal and Zeolite filter

### 105080053

Remote control

## TECHNICAL FEATURES

### Installation type

Island

### Dimensions

90 cm

### Finishing

Scotch brite stainless steel (AISI  
304)

### 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



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

## 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

490 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)

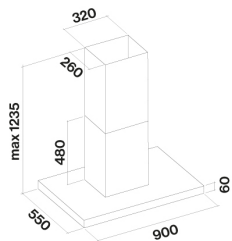
500 Pa

### Max. motor power

245 W

## ENERGY CLASS

B



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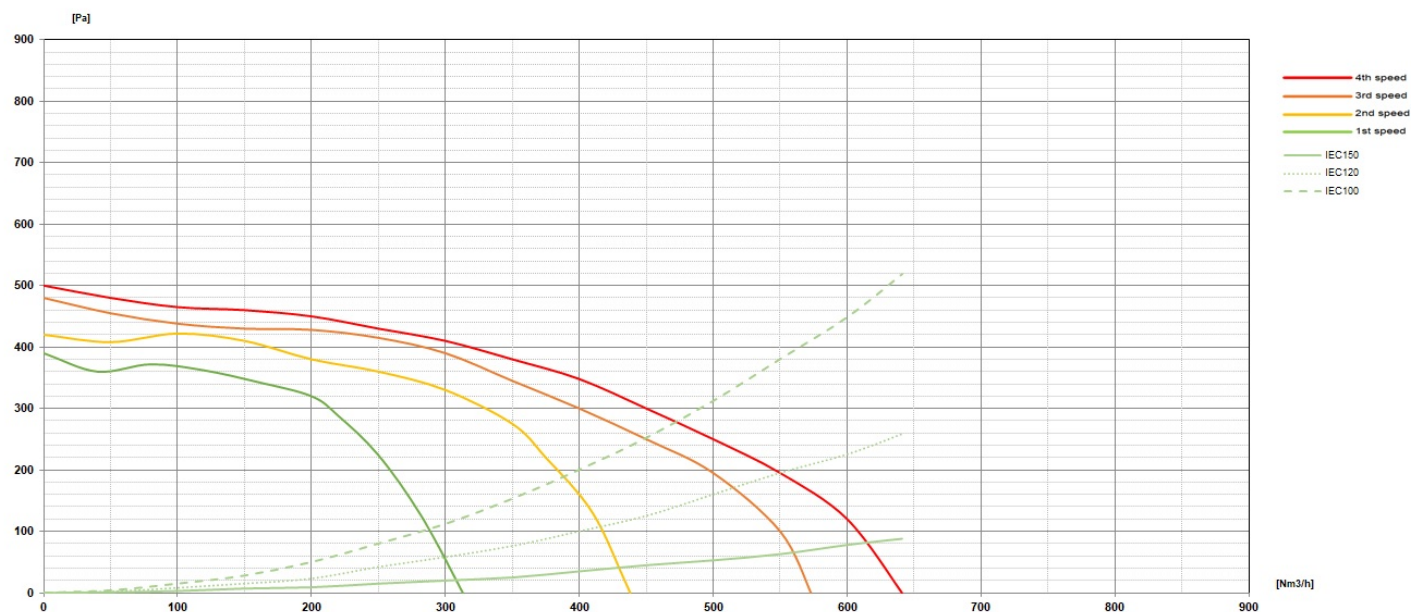
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## MOTOR TECHNICAL SHEET

Motor speed	1	2	3	4
Noise level dB(A) <sub>re1pW-I.E.C.60704-2-13</sub>	51	61	66	69
Capacity (m3/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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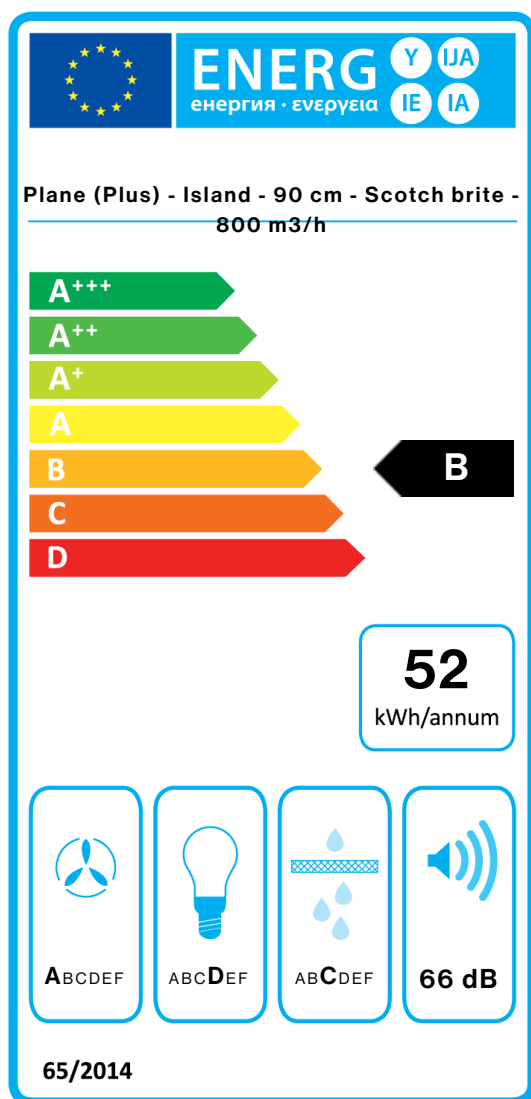
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## ENERGY LABEL



PF		
<b>S</b>	Falmec Spa	
<b>M</b>	Plane (Plus) - Island - 90 cm - Scotch brite - 800 m3/h	
<b>AEC</b>	51,5	kWh/a
<b>EEC</b>	B	
<b>FDE</b>	29,2	
<b>FDEC</b>	A	
<b>LE</b>	15,4	
<b>LEC</b>	D	
<b>GFE</b>	80,0	
<b>GFEC</b>	C	
<b>Qmin</b>	313,0	m <sup>3</sup> /h
<b>Qmax</b>	573,0	m <sup>3</sup> /h
<b>Qboost</b>	641,0	m <sup>3</sup> /h
<b>SPEmin</b>	51	dBa
<b>SPEmax</b>	66	dBa
<b>SPEboost</b>	69	dBa
<b>PO</b>	-	W
<b>PS</b>	0,48	W
PI		
<b>F</b>	0.9	
<b>EEl</b>	55,1	
<b>Qbep</b>	366,0	m <sup>3</sup> /h
<b>Pbep</b>	373	Pa
<b>Qboost</b>	641,0	m <sup>3</sup> /h
<b>Wbep</b>	130,0	W
<b>WL</b>	12,00	W
<b>Emiddle</b>	185	lex
<b>Lwa-SPEmax</b>	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 / EEI\_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.