

PLANE PLUS

Version
Plus - Island - 90 cm - Inox -
800 m3/h

Designer

Collection
Design

EAN code
8034122367057

FEATURES

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

Availability Carbon.Zeo filter
KACL.1039 for hoods produced
from Sept. 2024

OPTIONAL ACCESSORIES

105080053
Remote control
KACL.1039
Carbon.Zeo Microtech filter
KACL.557#I
Extension H1200 Island - Inox
KACL.866
Air flow conveyor for re-
circulation versions (Island)

TECHNICAL FEATURES

Installation type
Island
Dimensions
90 cm
Finishing
Scotch brite stainless steel (AISI
304)
Motor
800 m³/h
Type of control
Electronic control
Speed
3 + boost
Lighting
Strip Led - 2700 K / 5600 K
Minimum distance
Gas hob: 60 cm
Electric hob: 52 cm



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

PACKAGING:WEIGHTS AND
VOLUMES

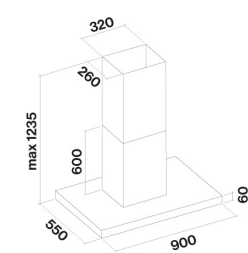
Gross weight
39.4 kg
Net weight
32.8 kg
Volumes
0.37 m³
Packaging size
Length
1035 mm
Height
480 mm
Depth
740 mm

CONSUMPTION AND
CONNECTION FEATURES

Maximum consumption
280 W
Voltage
220-240V
Frequency
50-60Hz

MOTOR TECHNICAL SHEET

Maximum capacity
641 m³/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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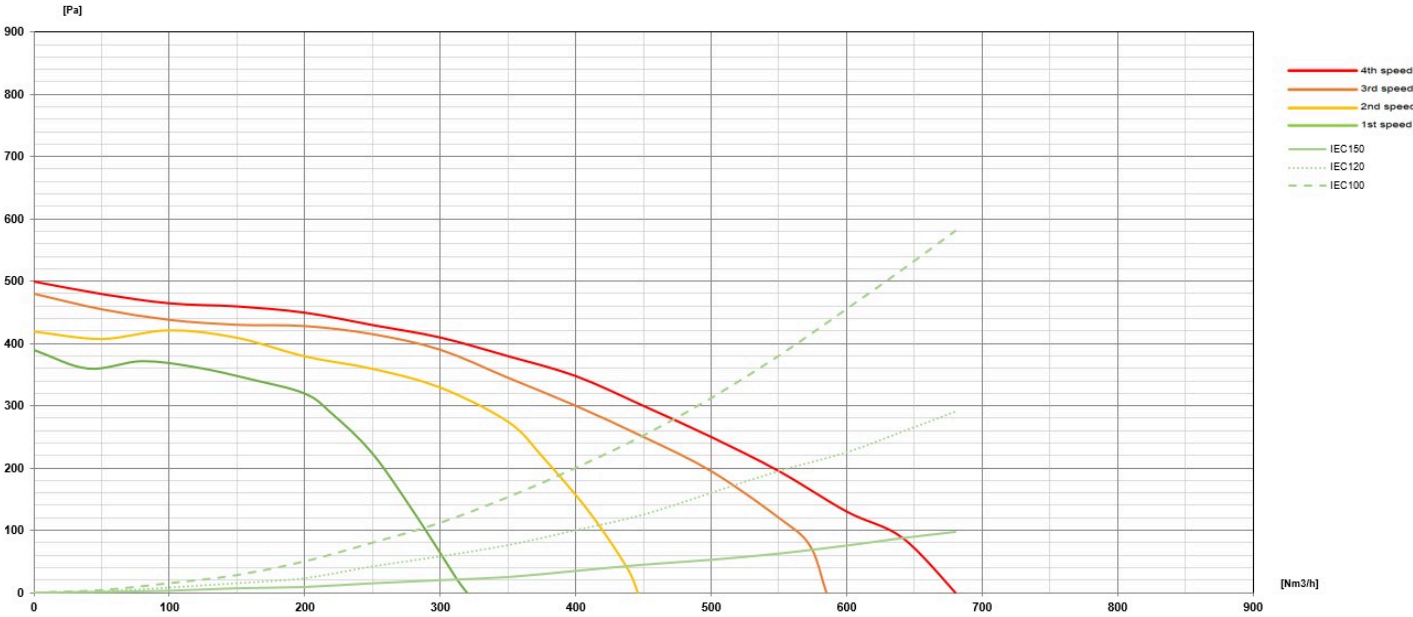
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MOTOR TECHNICAL SHEET

Motor speed	1	2	3	4
Noise level dB(A)re1pW-I.E.C.60704-2-13	51	61	66	69
Capacity (m3/h) I.E.C.61591	313	468	573	641
Maximum pressure (Pa)	390	420	480	500
Power (W)	145	175	215	245
Air outlet	150	150	150	150

CAPACITY / PRESSURE



PLANE PLUS

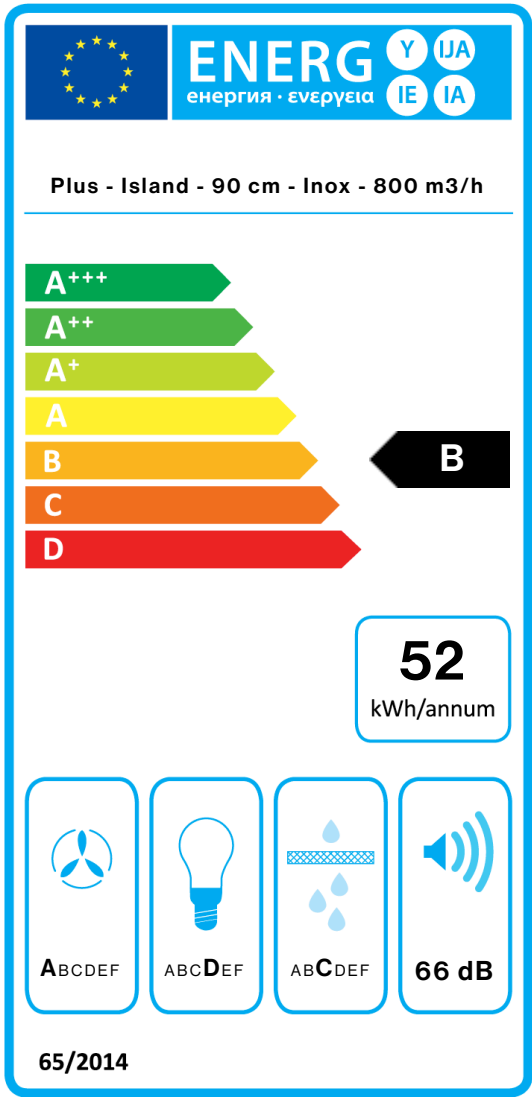
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ENERGY LABEL



PF		
S	Falmec Spa	
M	Plus - Island - 90 cm - Inox - 800 m3/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	m³/h
Qmax	573,0	m³/h
Qboost	641,0	m³/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	m³/h
Pbep	373	Pa
Qboost	641,0	m³/h
Wbep	130,0	W
WL	12,00	W
Emiddle	185	lux
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 m³/h) at min speed in normal use / Qmax_Air flow (in m³/h) at max speed in normal use / Qboost_Air flow (in m³/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_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.