

SKEMA

Version

Slim motor 800 m³/h

Collection

Design+

EAN code

8034122360973



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

FEATURES

Perimeter suction

Electronic control

LED lighting

**Metallic grease filter,
removable and washable**

Remote control included

**Dynamic LED Light (2700K -
5600K)**

Tempered glass

OPTIONAL ACCESSORIES

KACL.396

Ø200 - Flange

KACL.398

Ø150 - Flange

KACL.770#41F

Remote under-roof 1100 m³/h

Brushless

KACL.782#49F

Slim motor 800 m³/h

KACL.786#41F

Outdoor extractor fan 1000
m³/h

KACL.796#4AF

Outdoor extractor fan 1500 m³/h

KACL.797#4AF

Remote under-roof motor 1300
m³/h

KACL.798#41F

Remote under-roof motor 950
m³/h

KACL.939#BF

Ceiling re-circulation filtering kit
(only for Slim Motor)

TECHNICAL FEATURES

Installation type

Ceiling

Dimensions

120 cm

Finishing

Scotch brite stainless steel (AISI
304)

Type of control

Electronic control

Speed settings

4

Lighting

All surface 43 W (2700-5600 K)

Maximum distance

Gas hob: 150 cm

Electric hob: 150 cm

PACKAGING:WEIGHTS AND VOLUMES

SKEMA Gross weight

30.2 kg

Net weight

26.7 kg

Volumes

0.18 m³

Packaging size

Length

1420 mm

Height

190 mm

Depth

670 mm

REMOTE MOTOR Slim motor

800 m³/h **Gross weight**

6.5 kg

Net weight

5.2 kg

Volumes

0.04 m³

Packaging size

Length

575 mm

Height

195 mm

Depth

395 mm

CONSUMPTION AND CONNECTION FEATURES

Maximum consumption

30 W

Voltage

220-240V

Frequency

50-60Hz

Plug type

Shuko

MOTOR TECHNICAL SHEET

Maximum capacity

550 m³/h

I.E.C. 61591

Maximum noise level

66 dB(A)re1pW

I.E.C.60704-2-13

Maximum pressure (Pa)

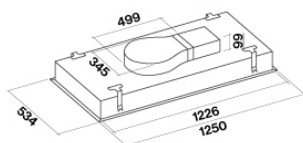
600 Pa

Max. motor power

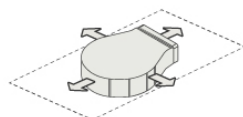
150 W

ENERGY CLASS

B



Hood and motor dimensions



Slim motor outlets heading charts

SKEMA

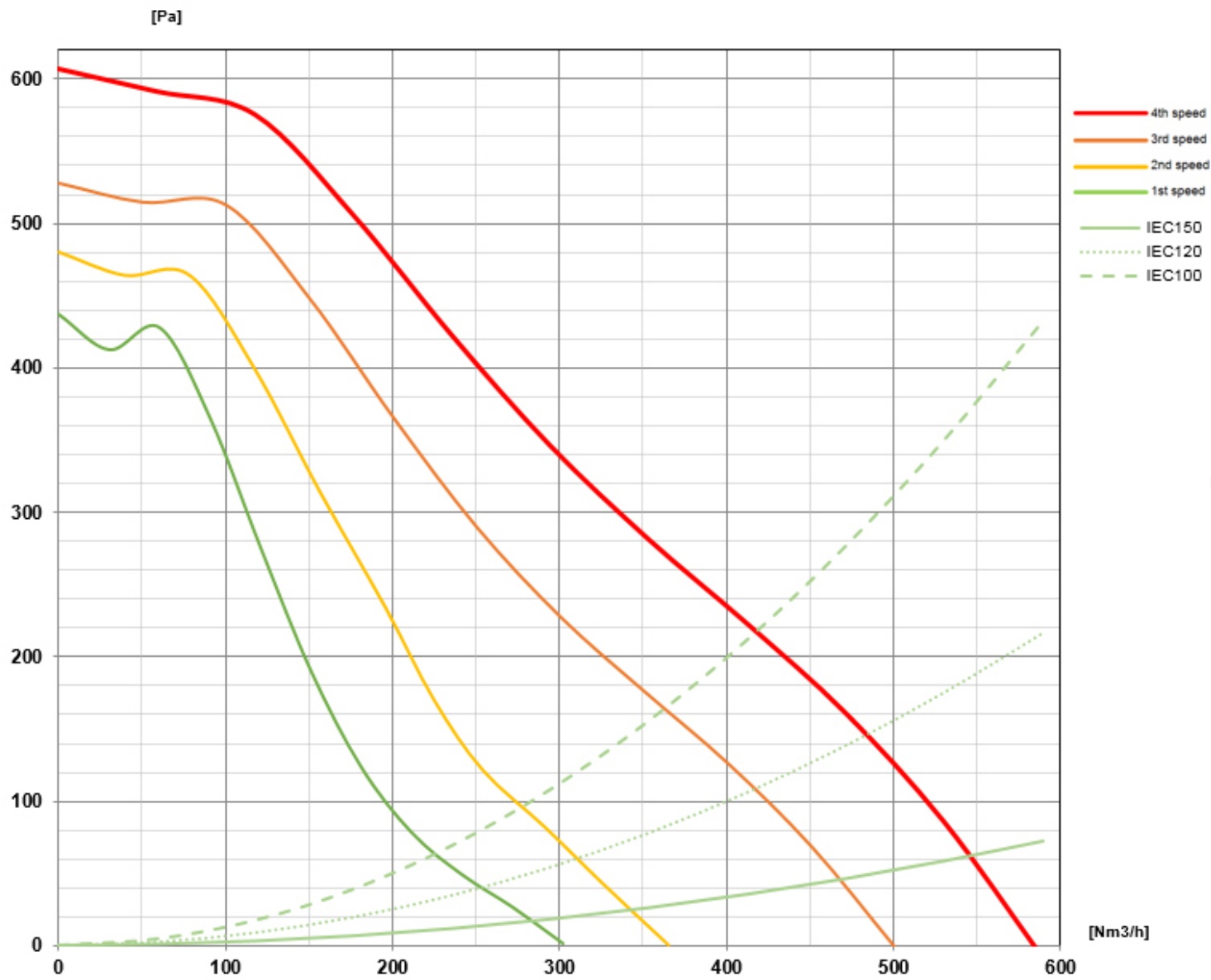
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MOTOR TECHNICAL SHEET

Motor speed	1	2	3	4
Noise level dB(A)re1pW- I.E.C.60704-2-13	52	58	63	66
Capacity (m3/h) I.E.C.61591	285	340	470	550
Maximum pressure (Pa)	400	480	500	600
Motor Power (W)	100	110	120	150
Air outlet	220x90	220x90	220x90	220x90



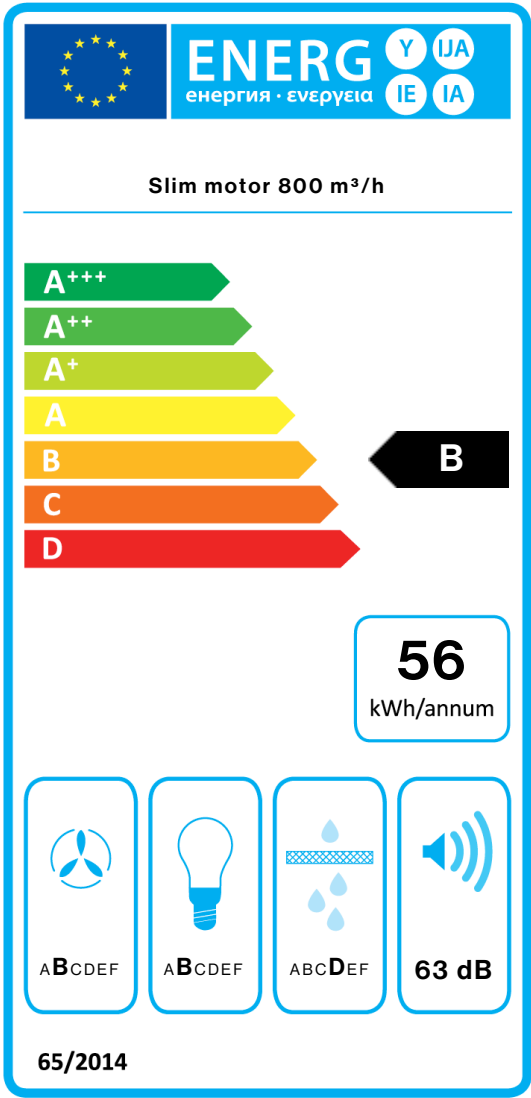
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ENERGY LABEL



PF		
S	Falmec Spa	
M	Slim motor 800 m³/h	
AEC	56,0	kWh/a
EEC	B	
FDE	24,2	
FDEC	B	
LE	22,9	
LEC	B	
GFE	65,1	
GFEC	D	
Qmin	285,0	m³/h
Qmax	470,0	m³/h
Qboost	550,0	m³/h
SPEmin	52	dBa
SPEmax	63	dBa
SPEboost	66	dBa
PO	-	W
PS	0,48	W
PI		
F	1.1	
EEL	65,1	
Qbep	337,0	m³/h
Pbep	298	Pa
Qboost	550,0	m³/h
Wbep	115,0	W
WL	13,50	W
Emiddle	309	lex
Lwa-SPEmax	63	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.