falmec

DOWN DRAFT

Version
Slim motor 800 m³/h

Collection
Design+

EAN code
8034122348094



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

FEATURES

Perimeter suction
Touch control + 24 h function
LED lighting
Top filter, removable and washable
Optional combined regenerable Carbon.Zeo filter
Optional remote control

Panoramic hobs are recommended with this hood.

OPTIONAL ACCESSORIES

KACL.770#41F
Remote under-roof 1100 m3/h Brushless
KACL.784#46F
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.815
Protective cleaning cloths for stainless steel (box 10 pcs)
KACL.930
Kit filters Carbon.Zeo
KACL.951
Underbase Slim filter unit (h60mm)
105080053
Remote control

TECHNICAL FEATURES

Installation type
Worktop
Dimensions
90 cm
Finishing
Scotch brite stainless steel (AISI 304)
Type of control
Touch control
Speed settings
4
Lighting
Led stripe
Filter
2 x Metallic filter "Top" - 254x216 mm
Charcoal filter
Kit filters Carbon.Zeo (optional)

PACKAGING:WEIGHTS AND VOLUMES

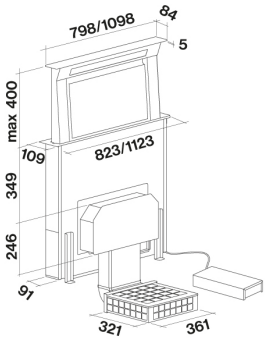
DOWN DRAFT Gross weight
44 kg
Net weight
37 kg
Volumes
0.34 m³
Packaging size
Length
1070 mm
Height
370 mm
Depth
870 mm
REMOTE MOTOR Slim motor 800 m³/h **Gross weight**
10.3 kg
Net weight
9 kg
Volumes
0.07 m³
Packaging size
Length
515 mm
Height
440 mm
Depth
320 mm

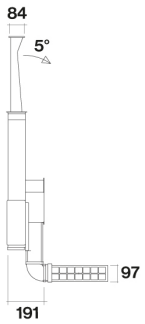
CONSUMPTION AND CONNECTION FEATURES

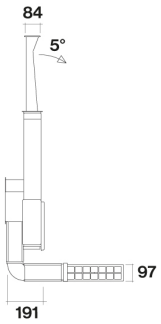
Maximum consumption
30 W
Voltage
220-240V
Frequency
50-60Hz
Plug type
Shuko

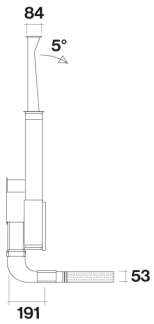
MOTOR TECHNICAL SHEET

Maximum capacity
620 m³/h
I.E.C. 61591
Maximum noise level
67 dB(A)re1pW
I.E.C.60704-2-13
Maximum pressure (Pa)
400 Pa
Max. motor power
270 W
ENERGY CLASS
C


798/1098
84
5
max 400
109
823/1123
349
246
97
321
361


84
5°
97
191


84
5°
97
191


84
5°
53
191

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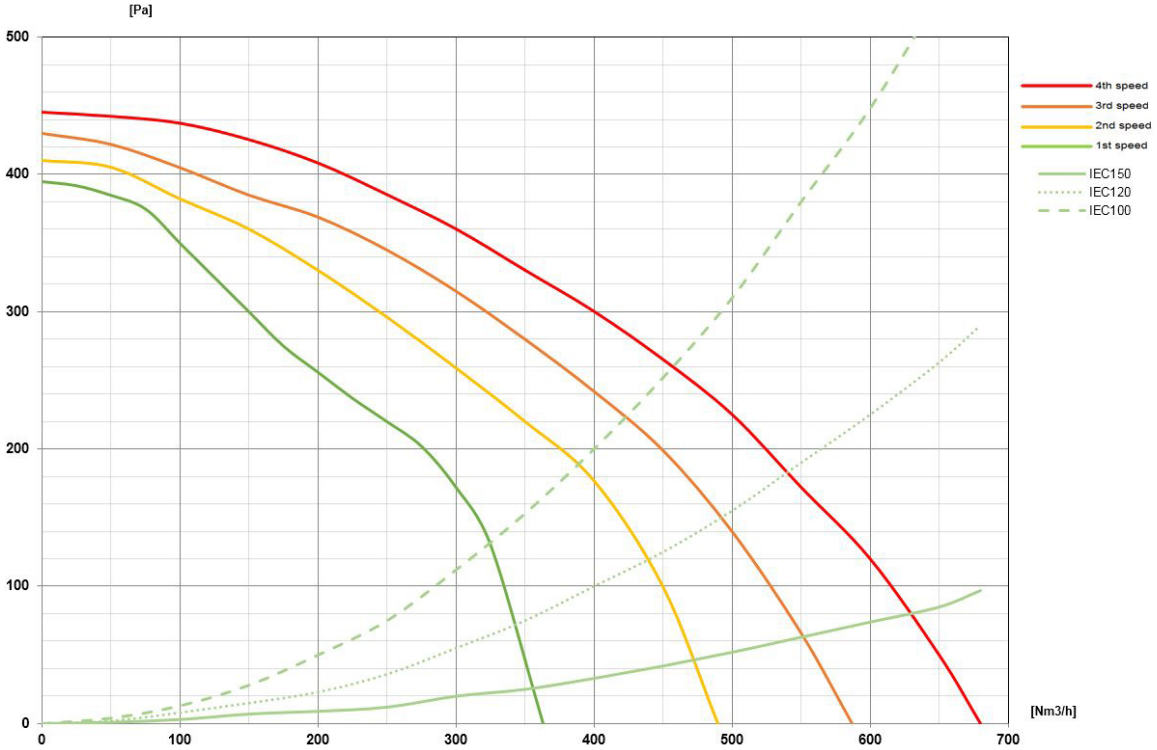
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MOTOR TECHNICAL SHEET

Motor speed	1	2	3	4
Noise level dB(A)re1pW- I.E.C.60704-2-13	52	57	64	67
Capacity (m3/h) I.E.C.61591	325	330	550	620
Maximum pressure (Pa)	450	500	400	400
Motor Power (W)	200	230	240	270
Air outlet	220x90	220x90	220x90	220x90

CAPACITY / PRESSURE



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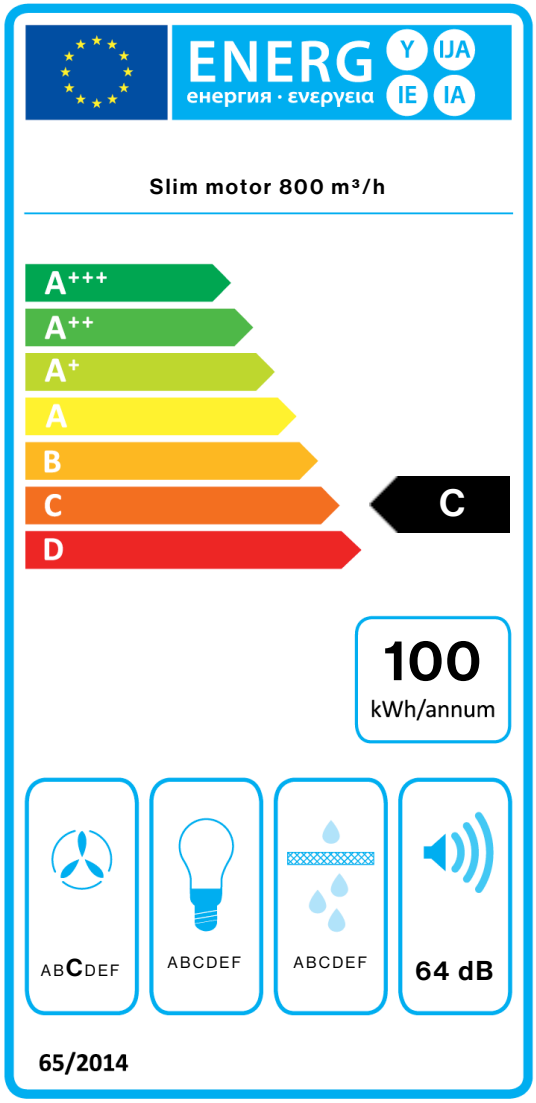
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ENERGY LABEL



PF		
S	Falmec Spa	
M	Slim motor 800 m³/h	
AEC	99,5	kWh/a
EEC	C	
FDE	19,3	
FDEC	C	
LE	3,0	
LEC	G	
GFE	36,0	
GFEC	G	
Qmin	325,0	m³/h
Qmax	550,0	m³/h
Qboost	620,0	m³/h
SPEmin	52	dBa
SPEmax	64	dBa
SPEboost	67	dBa
PO	-	W
PS	0,48	W
PI		
F	1.3	
EEI	79,3	
Qbep	440,0	m³/h
Pbep	271	Pa
Qboost	620,0	m³/h
Wbep	172,0	W
WL	19,00	W
Emiddle	57	lex
Lwa-SPEmax	64	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_Airbone 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** 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_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.