

NUVOLA 90

Version

Ceiling 90 cm - White

Collection

Design+

EAN code

8034122353135

KACL.798#41F

Remote under-roof motor 950 m³/h

Collection

Accessoires

EAN code

8034122709833



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

FEATURES

Painted white steel
Tempered extra light painted
Perimeter suction
Electronic control
Neon lighting
Metallic grease filter, removable and washable
Remote control included

Cut-out size: 505 x 940 mm

OPTIONAL ACCESSORIES

KACL.782#49F

Slim motor 800 m³/h

KACL.798#41F

Remote under-roof motor 950 m³/h

KACL.770#41F

Remote under-roof 1100 m³/h

Brushless

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.939#BF

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

TECHNICAL FEATURES

Installation type

Ceiling

Dimensions

90 cm

Finishing

Painted white steel

Type of control

Electronic control

Speed settings

4

Lighting

Neon

Filter

Metallic filter "Base" - 290x267 mm - 2 pz

PACKAGING:WEIGHTS AND VOLUMES

NUVOLA 90

Ceiling 90 cm - White

Gross weight

26.20 kg

Net weight

23.40 kg

Volume

0.14 m³

Packaging size

Length

1120 mm

Height

670 mm

Depth

190 mm

REMOTE MOTOR

Remote under-roof motor 950 m³/h

Gross weight

10.00 kg

Net weight

9.00 kg

Volumes

0.06 m³

Packaging size

Length

435 mm

Height

340 mm

Depth

385 mm

CONSUMPTION AND CONNECTION FEATURES

Maximum consumption

353 W

Voltage / Frequency

220-240V

50-60Hz

Plug type

Shuko

MOTOR TECHNICAL SHEET

Maximum capacity

830 m³/h

I.E.C. 61591

Maximum noise level

68 dB(A)_{re1pW}

I.E.C.60704-2-13

Maximum pressure (Pa)

580 Pa

Max. motor power

270 W

ENERGY CLASS

C

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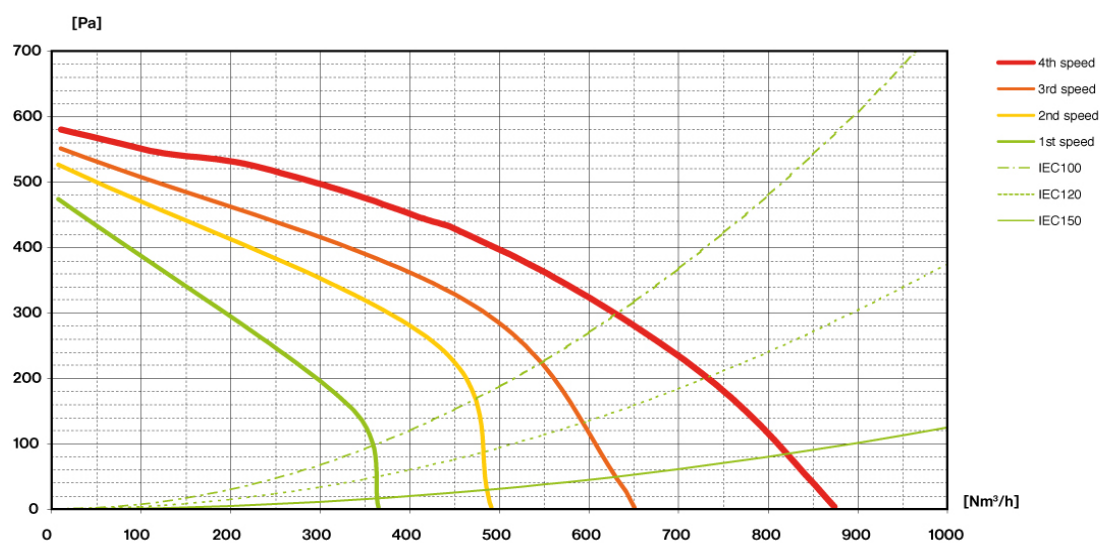
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MOTOR TECHNICAL SHEET

Motor speed	1	2	3	4
Noise level dB(A)re1pW-I.E.C.60704-2-13	50	57	64	68
Capacity (m3/h) I.E.C.61591 Normalized Pipes	360	480	630	830
Maximum pressure (Pa)	480	520	560	580
Motor Power (W)	190	220	250	270
Air outlet	150	150	150	150

CAPACITY / PRESSURE



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m³/h

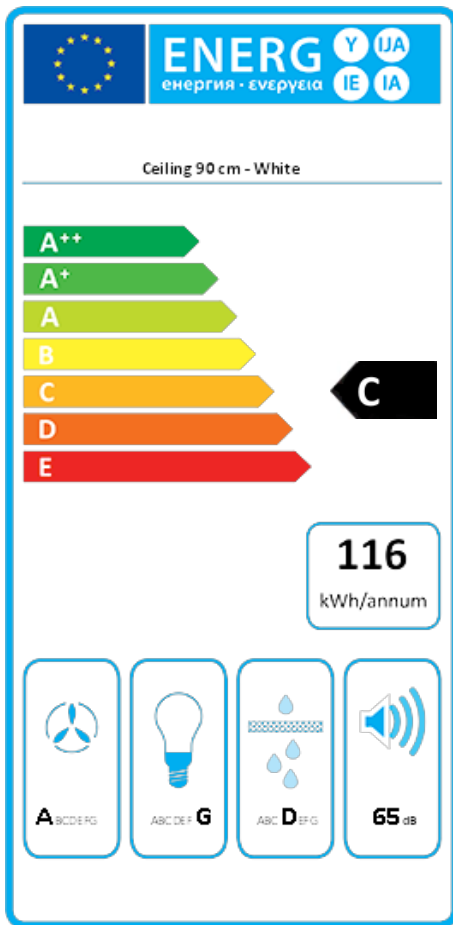
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ENERGY LABEL



PF		
S	Falmec Spa	
M	Ceiling 90 cm - White	
AEC	116,3	kWh/a
ECC	C	
FDE	29,5	
FDEC	A	
LE	1,2	
LEC	G	
GFE	65,1	
GFEC	D	
Qmin	360,0	m ³ /h
Qmax	630,0	m ³ /h
Qboost	880,0	m ³ /h
SPEmin	51	dBa
SPEmax	65	dBa
SPEboost	69	dBa
PO	-	W
PS	0,68	W
PI		
F	0,9	
EEl	73,9	
Qbep	441,0	m ³ /h
Pbep	434	Pa
Qboost	880,0	m ³ /h
Wbep	180,0	W
WL	78,00	W
Emiddle	91	lux
Lwa-SPEmax	65	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 / 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.