

NUVOLA 90

Version

Ceiling 90 cm - Inox

Collection

Design+

EAN code

8034122353180

KACL.782#49F

Slim motor 800 m³/h

Collection

Accessoires

EAN code

8034122708584



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

FEATURES

Scotch brite stainless steel (AISI 304)

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.815

Protective cleaning cloths for stainless steel (box 10 pcs)

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

Scotch brite stainless steel (AISI 304)

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 - Inox

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

Slim motor 800 m³/h

Gross weight

10.00 kg

Net weight

9.00 kg

Volumes

0.04 m³

Packaging size

Length

550 mm

Height

370 mm

Depth

175 mm

CONSUMPTION AND CONNECTION FEATURES

Maximum consumption

268 W

Voltage / Frequency

220-240V

50-60Hz

Plug type

Shuko

MOTOR TECHNICAL SHEET

Maximum capacity

680 m³/h

I.E.C. 61591

Maximum noise level

68 dB(A)re1pW

I.E.C.60704-2-13

Maximum pressure (Pa)

490 Pa

Max. motor power

239 W

ENERGY CLASS

D

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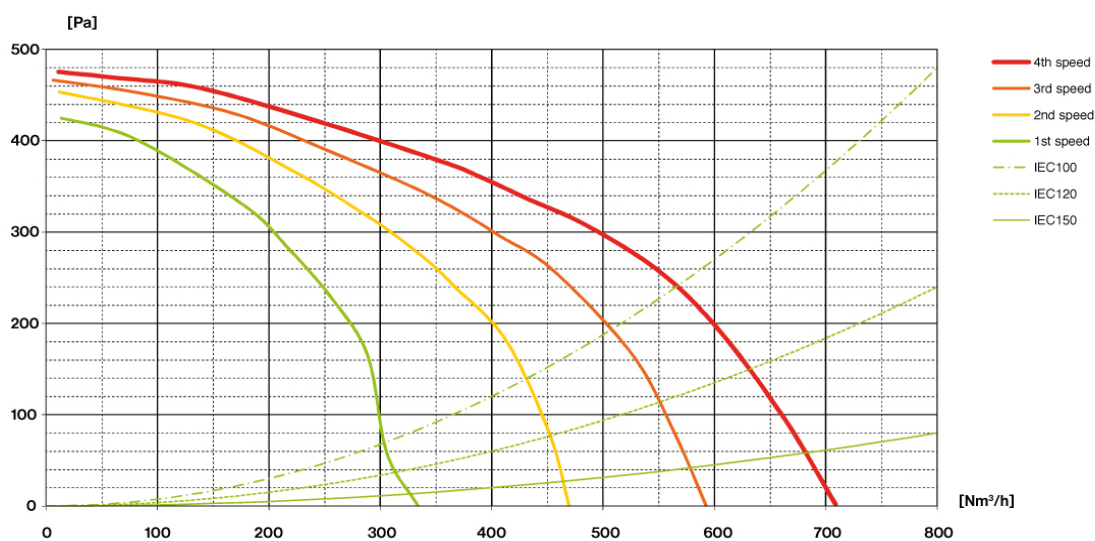
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MOTOR TECHNICAL SHEET

Motor speed	1	2	3	4
Noise level dB(A)re1pW-I.E.C.60704-2-13	52	60	65	68
Capacity (m ³ /h) I.E.C.61591 Normalized Pipes	330	470	580	680
Maximum pressure (Pa)	420	460	470	490
Motor Power (W)	158	177	194	239
Air outlet	220x90220x90220x90220x90			

CAPACITY / PRESSURE



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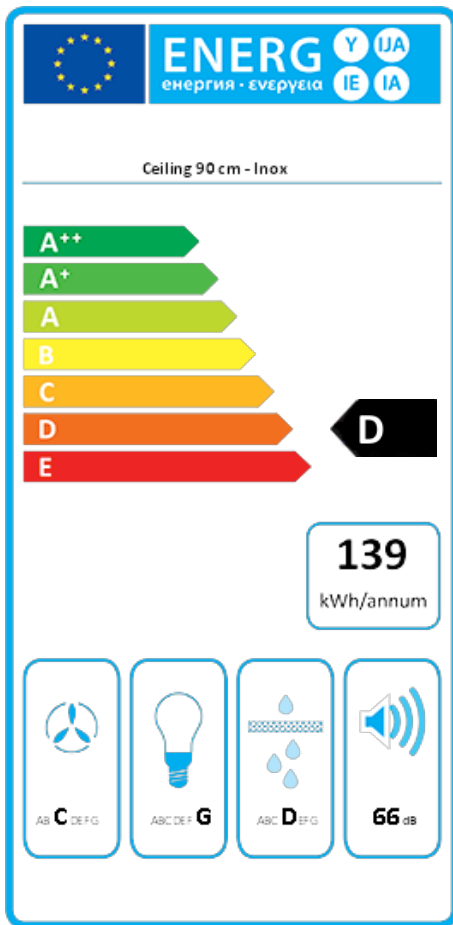
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ENERGY LABEL



PF		
S	Falmec Spa	
M	Ceiling 90 cm - Inox	
AEC	139,0	kWh/a
ECC	D	
FDE	20,6	
FDEC	C	
LE	1,2	
LEC	G	
GFE	54,0	
GFEC	D	
Qmin	330,0	m ³ /h
Qmax	580,0	m ³ /h
Qboost	680,0	m ³ /h
SPEmin	54	dBa
SPEmax	66	dBa
SPEboost	69	dBa
PO	-	W
PS	0,68	W
PI		
F	1,3	
EEl	92,2	
Qbep	363,0	m ³ /h
Pbep	328	Pa
Qboost	680,0	m ³ /h
Wbep	160,5	W
WL	78,00	W
Emiddle	91	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_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.