

NUVOLA 90

Version

Remote under-roof motor 950 m³/h

Collection

Design+

EAN code

8034122363110



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

FEATURES

- Perimeter suction
- Electronic control
- Metallic grease filter, removable and washable
- Remote control included
- Dynamic LED Light (2700K - 5600K)
- Motor sold separately

Cut-out size: 505 x 940 mm

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)
- KACL.953#BF**
Carbon.Zeo vertical outlet ceiling filter unit kit

TECHNICAL FEATURES

- Installation type
Ceiling
- Dimensions
90 cm
- Finishing
Painted white steel
- Type of control
Electronic control
- Speed settings
4
- Lighting
Strip Led - 2700 K / 5600 K
- Filter
3 x Metallic filter "Base" - 290x267 mm
- Maximum distance
Gas hob: 150 cm
Electric hob: 150 cm

PACKAGING:WEIGHTS AND VOLUMES

NUVOLA 90 Gross weight

30 kg

Net weight

27.2 kg

Volumes

0.14 m³

Packaging size

Length

1120 mm

Height

190 mm

Depth

670 mm

REMOTE MOTOR Remote under-roof motor 950 m³/h

Gross weight

10 kg

Net weight

9 kg

Volumes

0.06 m³

Packaging size

Length

435 mm

Height

340 mm

Depth

385 mm

CONSUMPTION AND CONNECTION FEATURES

Maximum consumption

35 W

Voltage

220-240V

Frequency

50-60Hz

Plug type

Shuko

MOTOR TECHNICAL SHEET

Maximum capacity

695 m³/h

I.E.C. 61591

Maximum noise level

66 dB(A)re1pW

I.E.C.60704-2-13

Maximum pressure (Pa)

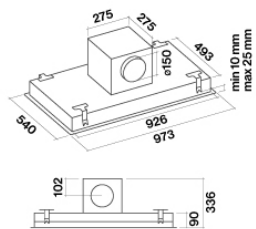
590 Pa

Max. motor power

270 W

ENERGY CLASS

B



Nuvola Led 90 - under roof motor

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m³/h

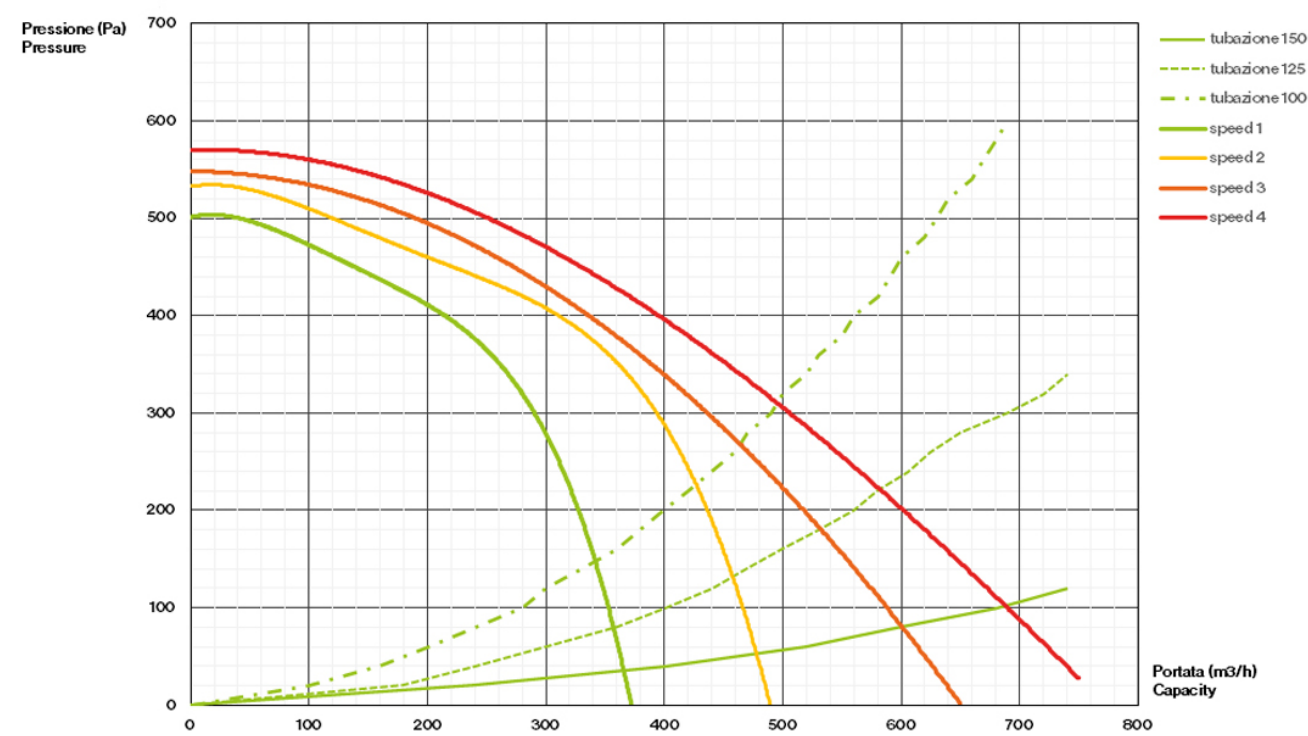
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MOTOR TECHNICAL SHEET

Motor speed	1	2	3	4
Noise level dB(A)re1pW-I.E.C.60704-2-13	48	56	62	66
Capacity (m3/h) I.E.C.61591	365	480	600	695
Maximum pressure (Pa)	510	520	560	590
Motor Power (W)	190	220	250	270
Air outlet	150	150	150	150

CAPACITY / PRESSURE



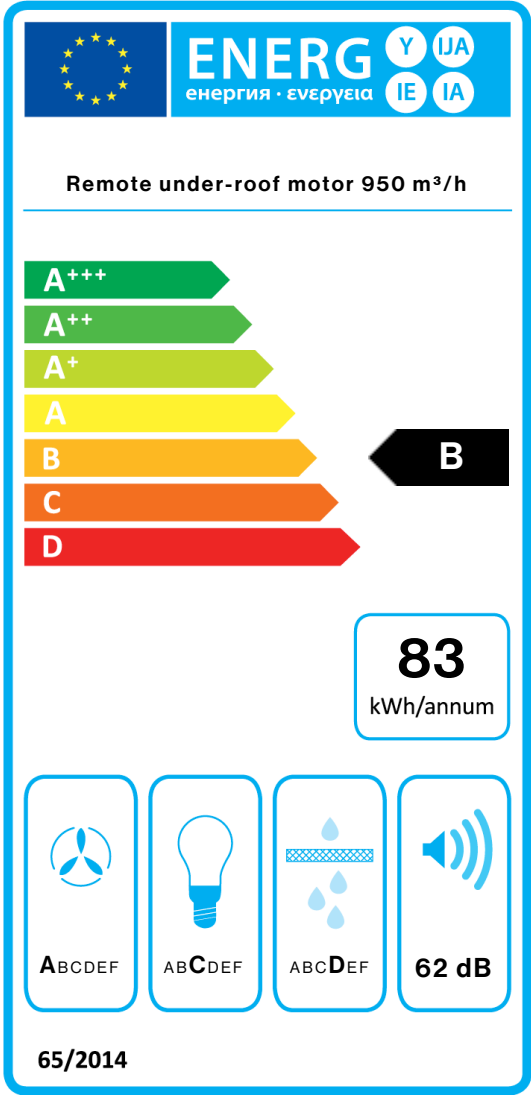
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ENERGY LABEL



PF		
S	Falmec Spa	
M	Remote under-roof motor 950 m³/h	
AEC	82,9	kWh/a
EEC	B	
FDE	28,1	
FDEC	A	
LE	17,5	
LEC	C	
GFE	65,1	
GFEC	D	
Qmin	365,0	m³/h
Qmax	600,0	m³/h
Qboost	695,0	m³/h
SPEmin	48	dBa
SPEmax	62	dBa
SPEboost	66	dBa
PO	-	W
PS	0,48	W
PI		
F	1	
EEL	68,6	
Qbep	384,0	m³/h
Pbep	414	Pa
Qboost	695,0	m³/h
Wbep	157,0	W
WL	35,00	W
Emiddle	613	lex
Lwa-SPEmax	62	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.