

## NUVOLA 90

### Version

Remote under-roof motor 950 m<sup>3</sup>/h

### Collection

Design+

### EAN code

8034122363110

## 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.770#41F

Remote under-roof 1100 m<sup>3</sup>/h  
 Brushless

### KACL.782#49F

Slim motor 800 m<sup>3</sup>/h

### KACL.786#41F

Outdoor extractor fan 1000 m<sup>3</sup>/h

### KACL.796#4AF

Outdoor extractor fan 1500 m<sup>3</sup>/h

### KACL.797#4AF

Remote under-roof motor 1300 m<sup>3</sup>/h

### KACL.798#41F

Remote under-roof motor 950 m<sup>3</sup>/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

Led 2x16 W - 2700 K / 5600 K

### Filter

3 x Metallic filter "Base" - 290x267 mm

### Maximum distance

Gas hob: 150 cm  
 Electric hob: 150 cm



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

## PACKAGING:WEIGHTS AND VOLUMES

### NUVOLA 90 Gross weight

30 kg

### Net weight

27.2 kg

### Volumes

0.14 m<sup>3</sup>

### Packaging size

Length

1120 mm

Height

190 mm

Depth

670 mm

### REMOTE MOTOR Remote under-roof motor 950 m<sup>3</sup>/h

### Gross weight

10 kg

### Net weight

9 kg

### Volumes

0.06 m<sup>3</sup>

### 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 m<sup>3</sup>/h

I.E.C. 61591

### Maximum noise level

66 dB(A)re1pW

I.E.C.60704-2-13

### Maximum pressure (Pa)

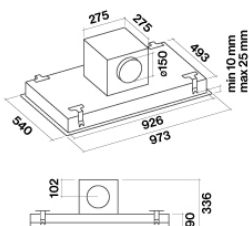
590 Pa

### Max. motor power

270 W

### ENERGY CLASS

B



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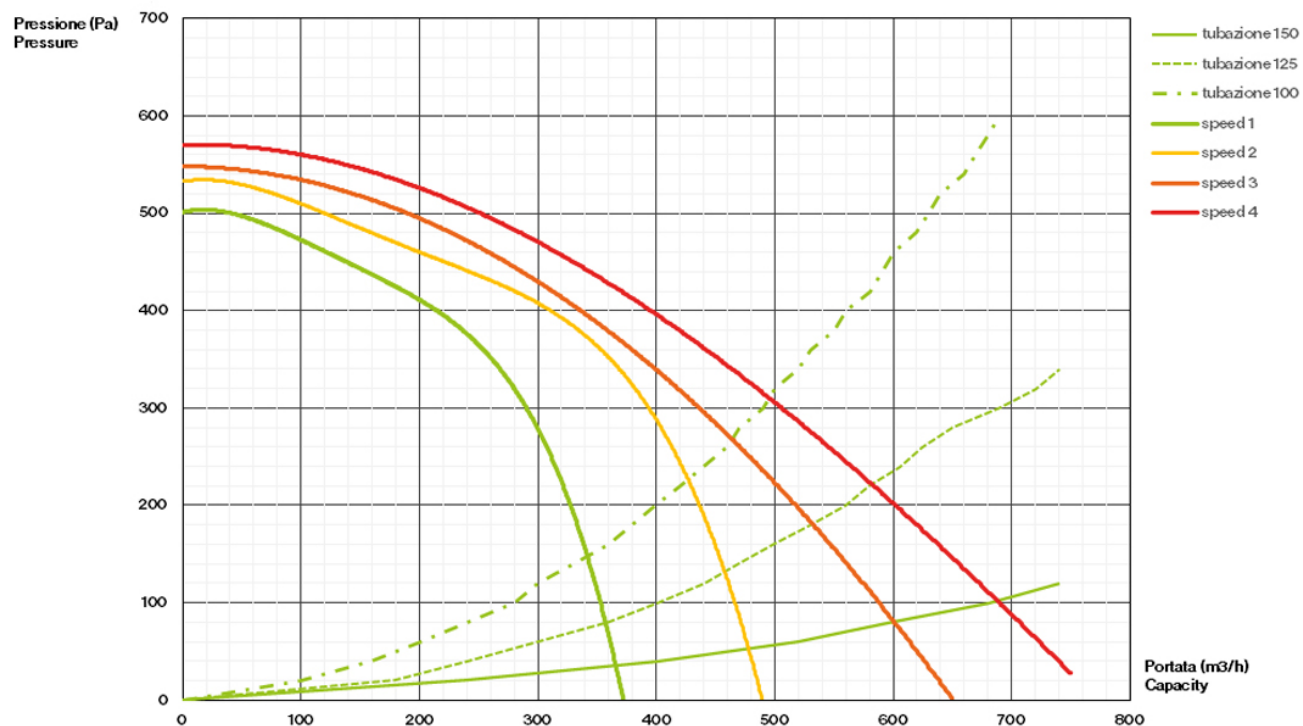
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## MOTOR TECHNICAL SHEET

Motor speed	1	2	3	4
Noise level dB(A)re1pW-I.E.C.60704-2-13	48	56	62	66
Capacity (m <sup>3</sup> /h) I.E.C.61591	369	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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m<sup>3</sup>/h

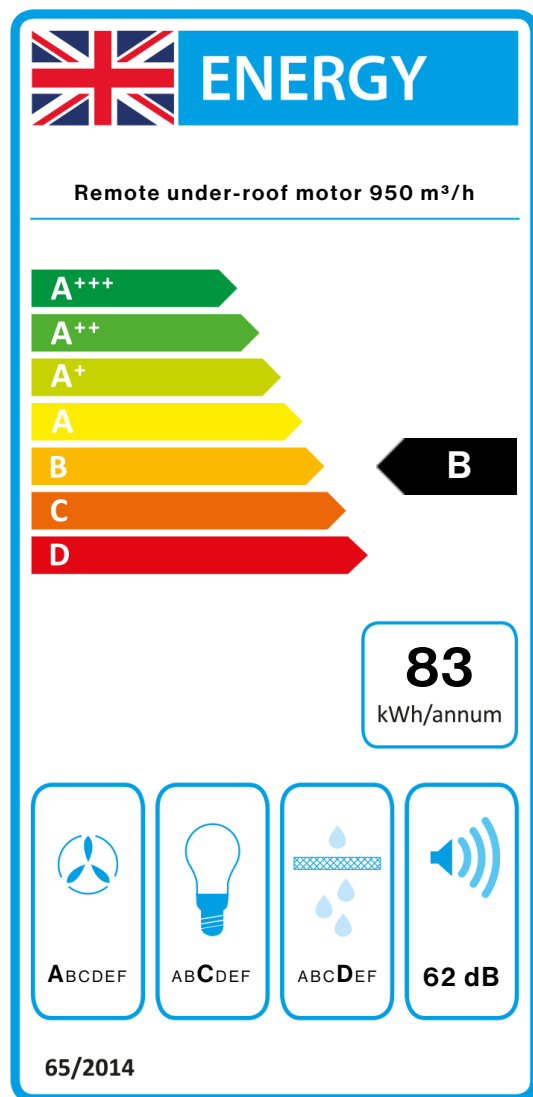
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## ENERGY LABEL



PF		
S	Falmec Spa	
M	Remote under-roof motor 950 m <sup>3</sup> /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	m <sup>3</sup> /h
Qmax	600,0	m <sup>3</sup> /h
Qboost	695,0	m <sup>3</sup> /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	m <sup>3</sup> /h
Pbep	414	Pa
Qboost	695,0	m <sup>3</sup> /h
Wbep	157,0	W
WL	35,00	W
Emiddle	613	lux
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 m<sup>3</sup>/h) at min speed in normal use / Qmax\_Air flow (in m<sup>3</sup>/h) at max speed in normal use / Qboost\_Air flow (in m<sup>3</sup>/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.