

## NUVOLA 90

### Version

Ceiling 90 cm - Inox

### Collection

Design+

### EAN code

8034122353180

## KACL.798#41F

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

### Collection

Accessoires

### EAN code

8034122709833



*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 m<sup>3</sup>/h

### KACL.798#41F

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

### KACL.770#41F

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

Brushless

### 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.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 m<sup>3</sup>

### Packaging size

Length

1120 mm

Height

670 mm

Depth

190 mm

### REMOTE MOTOR

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

### Gross weight

10.00 kg

### Net weight

9.00 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

353 W

### Voltage / Frequency

220-240V

50-60Hz

### Plug type

Shuko

## MOTOR TECHNICAL SHEET

### Maximum capacity

830 m<sup>3</sup>/h

I.E.C. 61591

### Maximum noise level

68 dB(A)<sub>re1pW</sub>

I.E.C.60704-2-13

### Maximum pressure (Pa)

580 Pa

### Max. motor power

270 W

### ENERGY CLASS

C

## NUVOLA 90

### Version

Ceiling 90 cm - Inox

### Collection

Design+

### EAN code

8034122353180

## KACL.798#41F

Remote under-roof motor 950

m<sup>3</sup>/h

### Collection

Accessoires

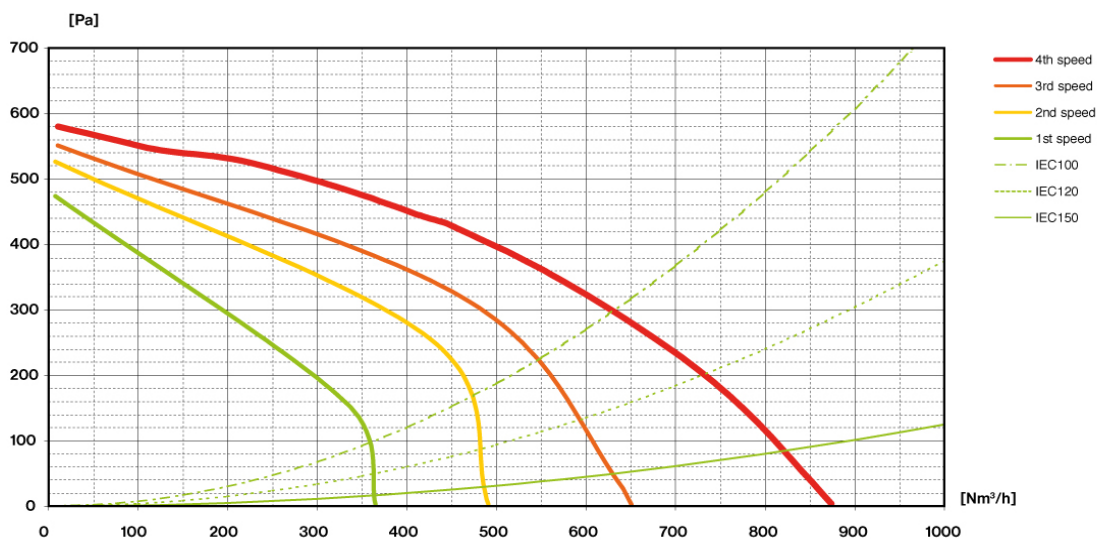
### EAN code

8034122709833

## 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



## NUVOLA 90

### Version

Ceiling 90 cm - Inox

### Collection

Design+

### EAN code

8034122353180

## KACL.798#41F

Remote under-roof motor 950

m<sup>3</sup>/h

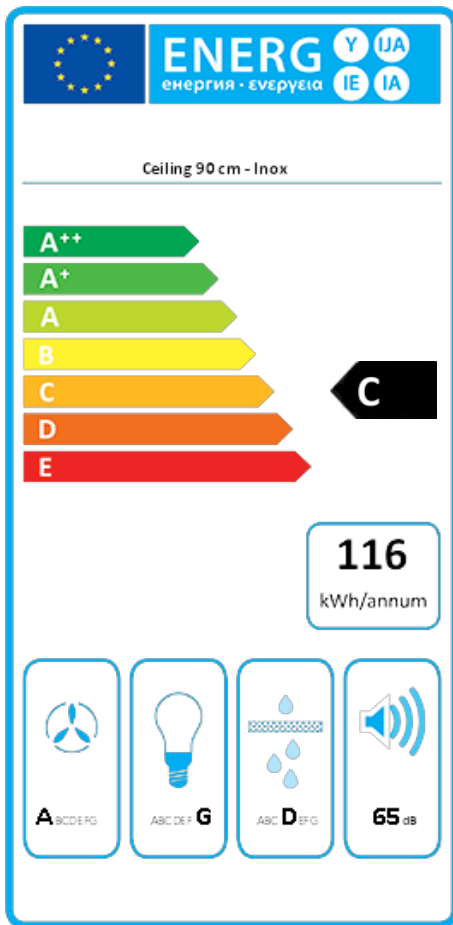
### Collection

Accessoires

### EAN code

8034122709833

## ENERGY LABEL



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