

## SKEMA

### Version

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

### Collection

Design

### EAN code

8034122360973

## FEATURES

Perimeter suction  
Electronic control  
LED lighting  
Metallic grease filter, removable and washable  
Remote control included  
Dynamic LED Light (2700K - 5600K)  
Tempered glass

## 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.815**  
Protective cleaning cloths for stainless steel (box 10 pcs)

**KACL.939#BF**  
Ceiling re-circulation filtering kit (only for Slim Motor)

## TECHNICAL FEATURES

**Installation type**  
Ceiling

**Dimensions**  
120 cm

**Finishing**  
Scotch brite stainless steel (AISI 304)

**Type of control**  
Electronic control

**Speed settings**  
4

**Lighting**  
All surface 43 W (2700-5600 K)

**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

### SKEMA Packaging size

Length  
0 mm  
Height  
0 mm  
Depth  
0 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

90 W

### Voltage

220-240V

### Frequency

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)re1pW

I.E.C.60704-2-13

### Maximum pressure (Pa)

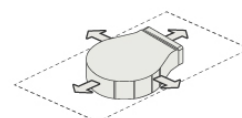
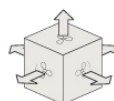
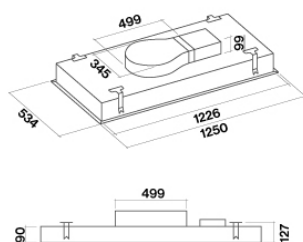
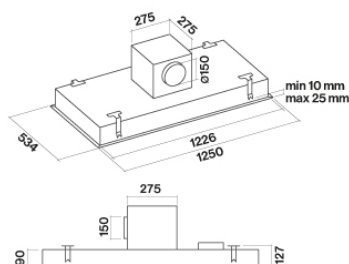
580 Pa

### Max. motor power

270 W

### ENERGY CLASS

B



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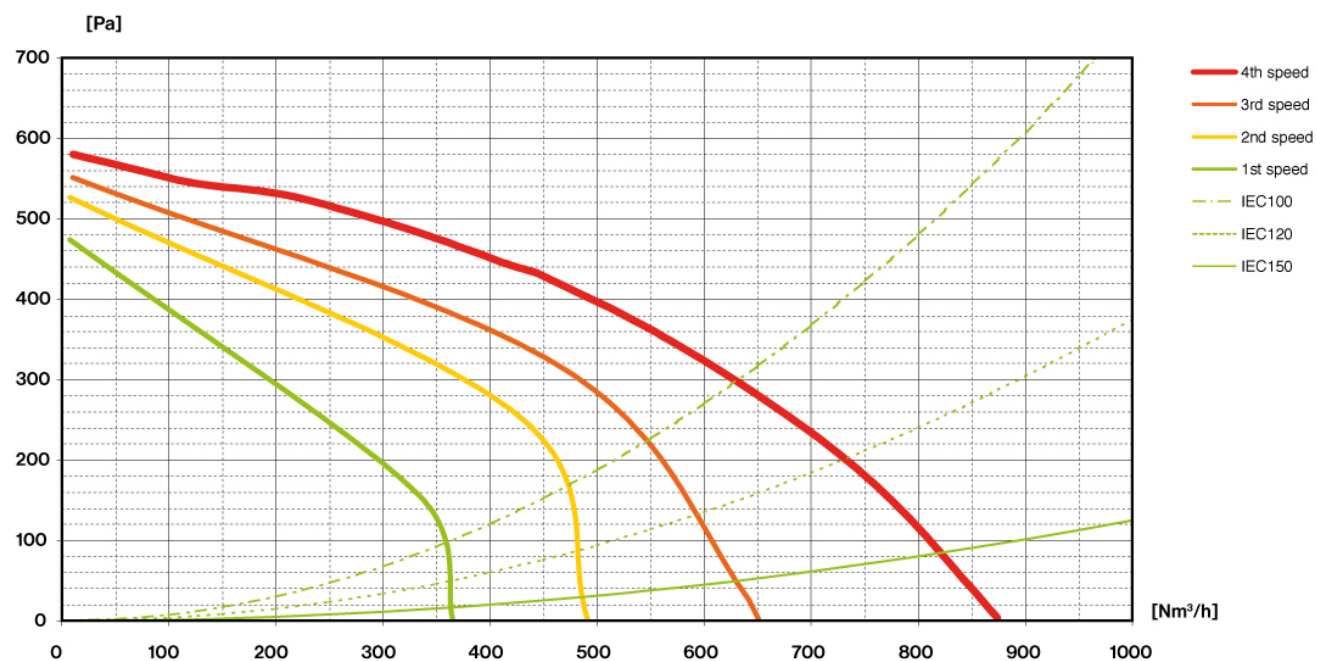
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## MOTOR TECHNICAL SHEET

| Motor speed  | 1   | 2   | 3   | 4   |
|--|-----|-----|-----|-----|
| Noise level<br>dB(A) <sub>re1pW-I.E.C.60704-2-13</sub> | 50  | 57  | 64  | 68  |
| Capacity (m <sup>3</sup> /h)<br>I.E.C.61591            | 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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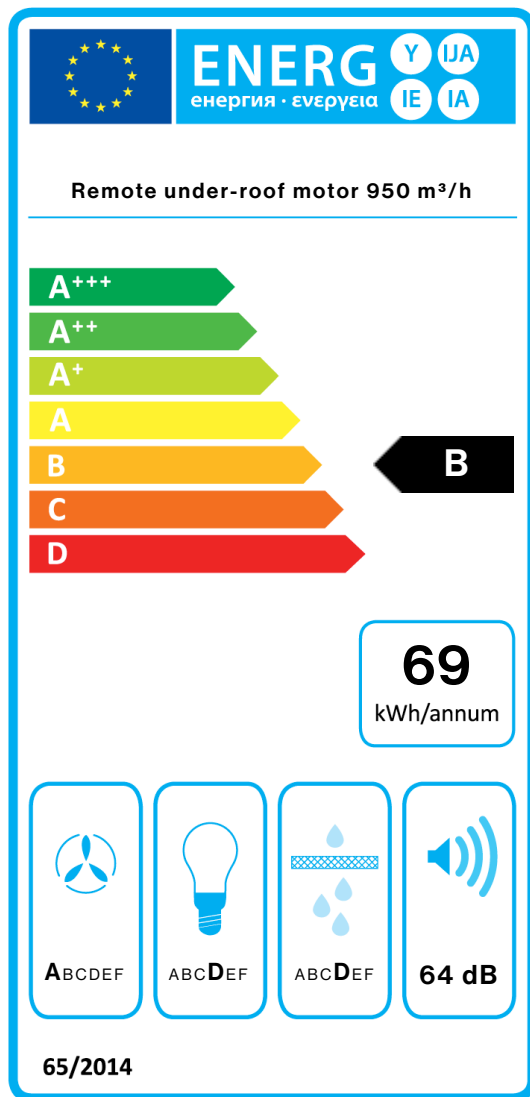
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## ENERGY LABEL



| PF         |   |                   |
|------------|---|-------------------|
| S          | Falmec Spa                                    |                   |
| M          | Remote under-roof motor 950 m <sup>3</sup> /h |                   |
| AEC        | 69,0  | kWh/a             |
| EEC        | B   |                   |
| FDE        | 29,5  |                   |
| FDEC       | A   |                   |
| LE         | 22,9  |                   |
| LEC        | D   |                   |
| GFE        | 65,1  |                   |
| GFEC       | D   |                   |
| Qmin       | 360,0   | m <sup>3</sup> /h |
| Qmax       | 630,0   | m <sup>3</sup> /h |
| Qboost     | 830,0   | m <sup>3</sup> /h |
| SPEmin     | 50  | dBa               |
| SPEmax     | 64  | dBa               |
| SPEboost   | 58  | dBa               |
| PO         | -   | W                 |
| PS         | 0,48  | W                 |
| PI         |   |                   |
| F          | 0.9   |                   |
| EEL        | 56,7  |                   |
| Qbep       | 441,0   | m <sup>3</sup> /h |
| Pbep       | 434   | Pa                |
| Qboost     | 830,0   | m <sup>3</sup> /h |
| Wbep       | 180,0   | W                 |
| WL         | 13,50   | W                 |
| Emiddle    | 309   | lex               |
| Lwa-SPEmax | 64  | 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.