

STELLA

**Version**  
Remote under-roof motor 950 m³/h

**Collection**  
Design+

**EAN code**  
8034122363295



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.928**  
Filters spare
- KACL.931**  
Filters Carbon.Zeo - Spare
- 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  
Scotch brite stainless steel (AISI 304)  
Type of control  
Electronic control  
Speed settings  
4  
Lighting  
Led 4x3,6 W - 2700 K / 5600 K  
Filter  
2 x Metallic filter "Base" - 290x326 mm  
Maximum distance  
Gas hob: 150 cm  
Electric hob: 150 cm

PACKAGING:WEIGHTS AND VOLUMES

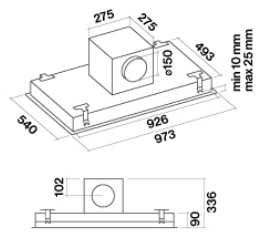
**STELLA Gross weight**  
24.6 kg  
**Net weight**  
21.8 kg  
**Volumes**  
0.14 m³  
**Packaging size**  
Length  
1120 mm  
Height  
190 mm  
Depth  
670 mm  
**REMOTE MOTOR** Remote under-roof motor 950 m³/h  
**Gross weight**  
10 kg  
**Net weight**  
9 kg  
**Volumes**  
0.06 m³  
**Packaging size**  
Length  
435 mm  
Height  
340 mm  
Depth  
385 mm

CONSUMPTION AND CONNECTION FEATURES

Maximum consumption  
30 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



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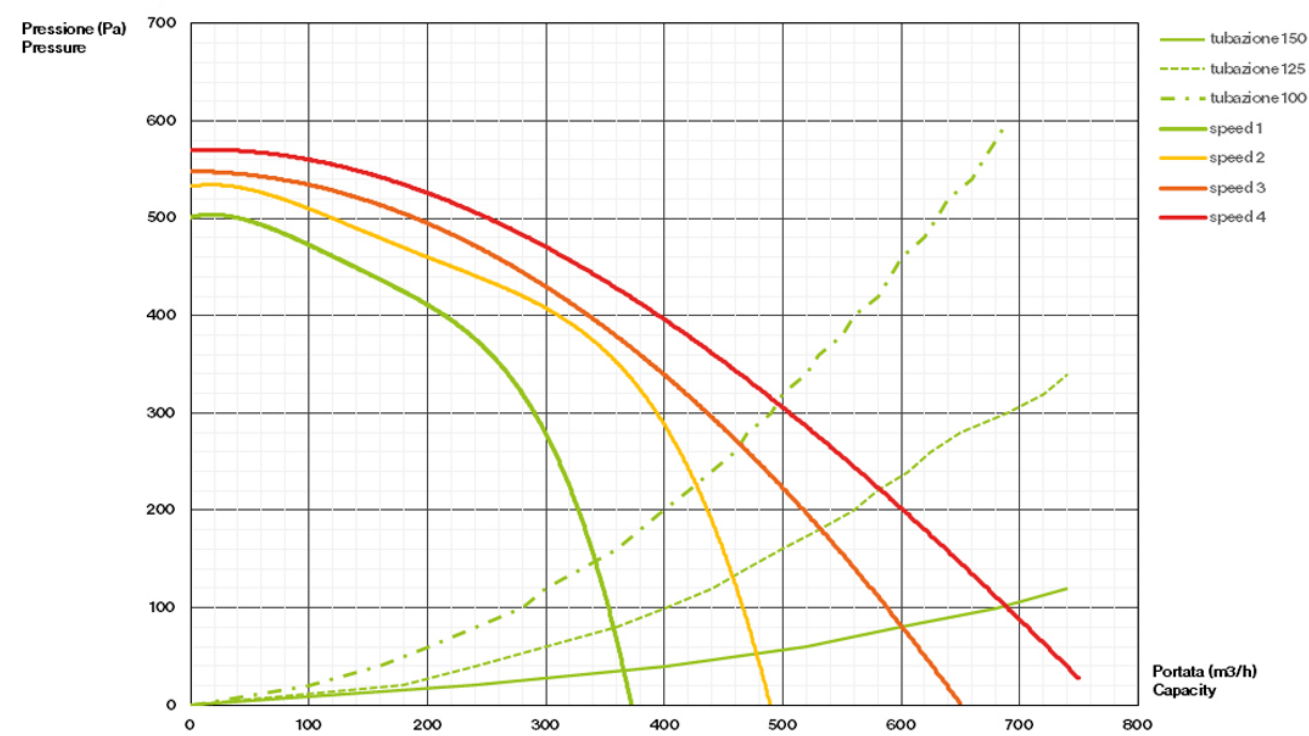
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MOTOR TECHNICAL SHEET

| Motor speed                                | 1   | 2   | 3   | 4   |
|--------------------------------------------|-----|-----|-----|-----|
| Noise level<br>dB(A)re1pW-I.E.C.60704-2-13 | 48  | 56  | 62  | 66  |
| Capacity (m3/h)<br>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



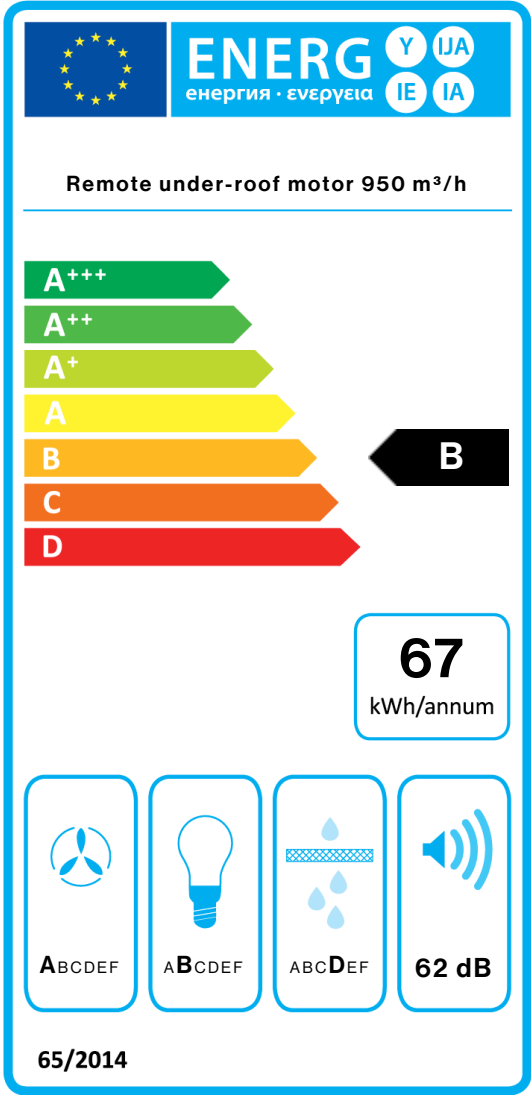
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ENERGY LABEL



| PF         |                                  |       |
|------------|----------------------------------|-------|
| S          | Falmec Spa                       |       |
| M          | Remote under-roof motor 950 m³/h |       |
| AEC        | 67,2                             | kWh/a |
| EEC        | B                                |       |
| FDE        | 29,1                             |       |
| FDEC       | A                                |       |
| LE         | 22,9                             |       |
| LEC        | B                                |       |
| 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        | 61,6                             |       |
| Qbep       | 384,0                            | m³/h  |
| Pbep       | 414                              | Pa    |
| Qboost     | 695,0                            | m³/h  |
| Wbep       | 157,0                            | W     |
| WL         | 13,50                            | W     |
| Emiddle    | 309                              | 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.