

## LUMINA NRS

### Version

Wall - 90 cm - Black - 800 m3/h

### Designer

### Collection

Silence - NRS

### EAN code

8034122348162



Photograph is for information purposes only  
It may not correspond to the selected version.

## FEATURES

**NRS technology for a quieter kitchen**  
**Touch control + 24 h function**  
**White neon ambient light**  
**Metallic grease filter, removable and washable**  
**Carbon.Zeo Microtech filter (optional)**

Availability Carbon.Zeo filter  
KACL.961 for hoods produced from 10/22/2020

Availability Carbon.Zeo filter  
KACL.1039 for hoods produced from Sept. 2024

## OPTIONAL ACCESSORIES

### KACL.1039

Carbon.Zeo Microtech filter

### KACL.400

Silent / Conveyer NRS

### KACL.570#I

Extension H700 Wall - Inox

### KACL.571#I

Extension H960 Wall - Inox

### KACL.815

Protective cleaning cloths for stainless steel (box 10 pcs)

## TECHNICAL FEATURES

### Installation type

Wall

### Dimensions

90 cm

### Finishing

Scotch brite stainless steel (AISI 304)

Tempered glass with black finishing

### Motor

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

### Type of control

Touch control

### Speed

3 + boost

### Lighting

Neon 1x21 W

### Filter

2 x Metallic filter "Base" - 274x274 mm

### Charcoal filter

Carbon.Zeo Microtech filter (optional)

### Minimum distance

Gas hob: 65 cm

Electric hob: 52 cm

## PACKAGING:WEIGHTS AND VOLUMES

### Gross weight

42 kg

### Net weight

36 kg

### Volumes

0.39 m<sup>3</sup>

### Packaging size

Length

995 mm

Height

660 mm

Depth

595 mm

## CONSUMPTION AND CONNECTION FEATURES

### Maximum consumption

320 W

### Voltage

220-240V

### Frequency

50-60Hz

### Plug type

Shuko

## MOTOR TECHNICAL SHEET

### Maximum capacity

610 m<sup>3</sup>/h

I.E.C. 61591

### Maximum noise level

54,5 dB(A)re1pW

I.E.C.60704-2-13

### Maximum pressure (Pa)

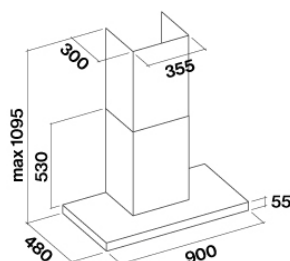
510 Pa

### Max. motor power

224 W

## ENERGY CLASS

B



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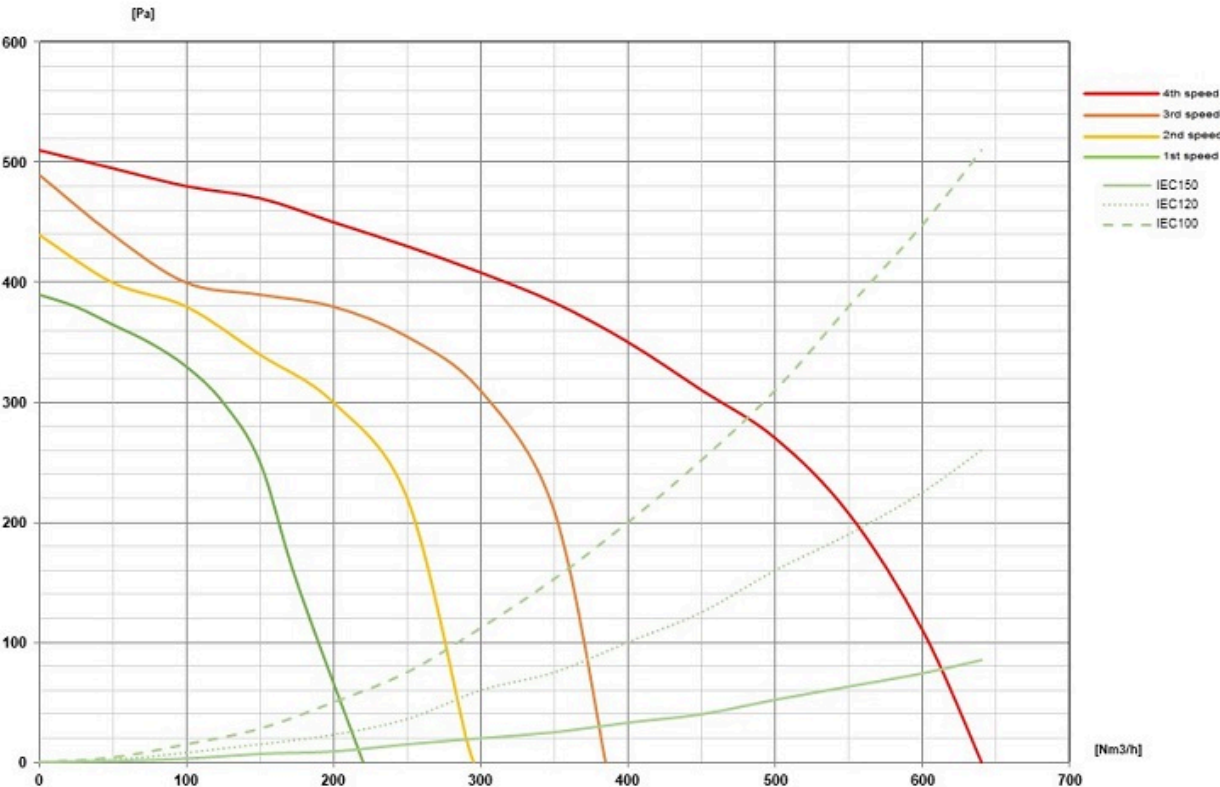
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## MOTOR TECHNICAL SHEET

| Motor speed                                | 1   | 2   | 3   | 4    |
|--|-----|-----|-----|------|
| Noise level<br>dB(A)re1pW-I.E.C.60704-2-13 | 37  | 41  | 46  | 54,5 |
| Capacity (m3/h)<br>I.E.C.61591             | 220 | 290 | 375 | 610  |
| Maximum pressure (Pa)                      | 390 | 440 | 490 | 510  |
| Power (W)                                  | 130 | 150 | 178 | 224  |
| Air outlet                                 | 150 | 150 | 150 | 150  |

CAPACITY / PRESSURE



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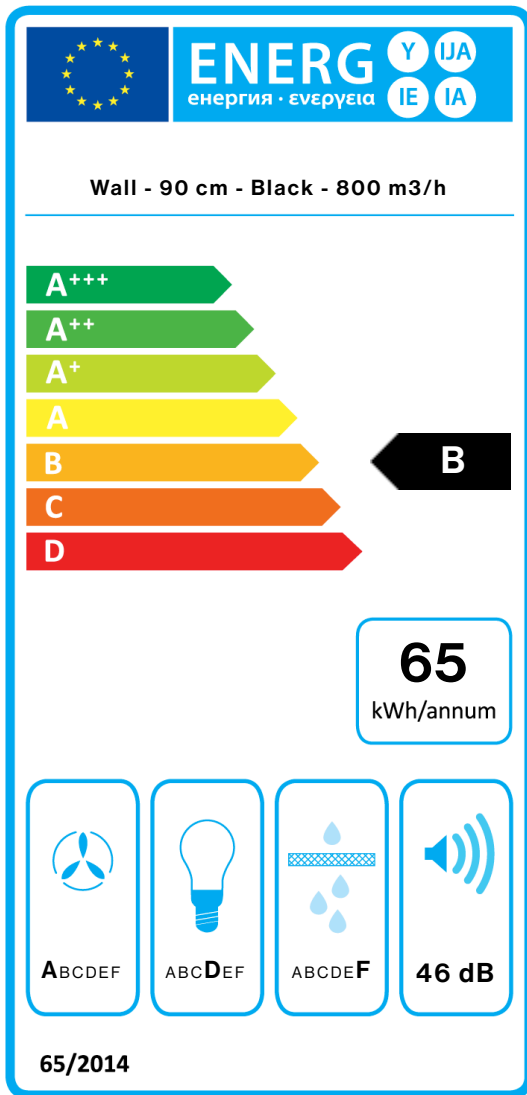
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## ENERGY LABEL



| PF         |                                 |                   |
|------------|---------------------------------|-------------------|
| S          | Falmec Spa                      |                   |
| M          | Wall - 90 cm - Black - 800 m3/h |                   |
| AEC        | 64,6                            | kWh/a             |
| EEC        | B                               |                   |
| FDE        | 28,9                            |                   |
| FDEC       | A                               |                   |
| LE         | 14,6                            |                   |
| LEC        | D                               |                   |
| GFE        | 53,0                            |                   |
| GFEC       | F                               |                   |
| Qmin       | 220,0                           | m <sup>3</sup> /h |
| Qmax       | 375,0                           | m <sup>3</sup> /h |
| Qboost     | 610,0                           | m <sup>3</sup> /h |
| SPEmin     | 37                              | dBa               |
| SPEmax     | 46                              | dBa               |
| SPEboost   | 55                              | dBa               |
| PO         | -                               | W                 |
| PS         | 0,48                            | W                 |
| PI         |                                 |                   |
| F          | 1                               |                   |
| EEl        | 64,6                            |                   |
| Qbep       | 369,0                           | m <sup>3</sup> /h |
| Pbep       | 369                             | Pa                |
| Qboost     | 610,0                           | m <sup>3</sup> /h |
| Wbep       | 131,0                           | W                 |
| WL         | 23,00                           | W                 |
| Emiddle    | 336                             | lux               |
| Lwa-SPEmax | 46                              | 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.