

|                               |                                                                             |
|-------------------------------|-----------------------------------------------------------------------------|
| Version                       | Built-in - 75 cm - Inox - 800 m3/h                                          |
| Design                        | Falmec Lab                                                                  |
| Collection                    | No-Drop                                                                     |
| <b>TECHNICAL FEATURES</b>     |                                                                             |
| Materials/Finishes            | Scotch brite stainless steel                                                |
| Technology                    | No-Drop System anti-condensation technology                                 |
| Features                      | Emptyable liquid collector                                                  |
|                               | Rotatable tempered glass flap with integrated control                       |
|                               | Protective flaps for the edge of the wall unit                              |
| Control                       | Touch control                                                               |
| Function                      | Extracting/Filtering                                                        |
| Chimney                       | Optional chimney                                                            |
| Lighting                      | Dynamic Light (2700K - 5600K)                                               |
|                               | Dimmable lighting                                                           |
|                               | Strip LED 4,6 W - 2700 K / 5600 K                                           |
| Filters                       | Anti-condensation no-drop filter in technopolymer                           |
|                               | Carbon.Zeo Microtech regenerable filter (optional)                          |
| Dimensions                    | 75 cm                                                                       |
| Minimum Electric hob distance | 52 cm                                                                       |
| Minimum Gas hob distance      | 52 cm                                                                       |
| Notes                         | Dynamic and dimmable LED from 06.21.24                                      |
|                               | Availability Carbon.Zeo filter KACL.1039 for hoods produced from Sept. 2024 |



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

**CONNECTION AND CONSUMPTION FUNCTIONS**

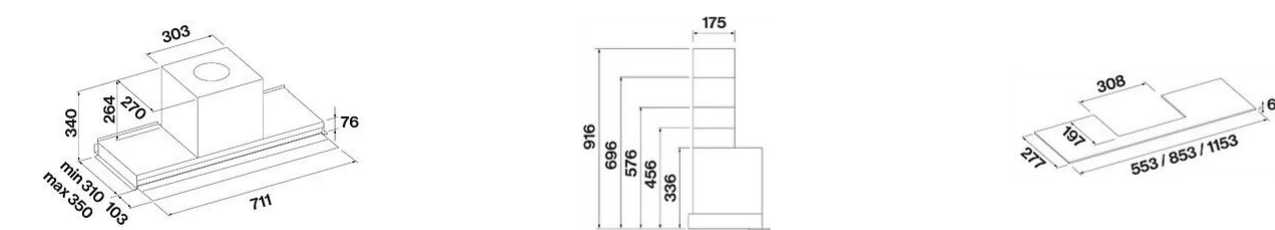
|                     |                  |
|---------------------|------------------|
| Maximum consumption | 280 W            |
| Voltage/Frequency   | 220-240V 50-60Hz |

**MOTOR**

|                     |                                  |
|---------------------|----------------------------------|
| Motor               | 800 m³/h                         |
| Maximum capacity    | 661 m³/h I.E.C.61591             |
| Maximum sound level | 67 dB (A)re1pW I.E.C. 60704-2-13 |
| Energy class        | A                                |

**WEIGHTS AND VOLUMES**

|                      |                          |
|----------------------|--------------------------|
| Gross weight         | 15.3 kg                  |
| Net weight           | 11.9 kg                  |
| Volume               | 0.19 m3                  |
| Packaging dimensions | L 995 x H 412 x P 465 mm |



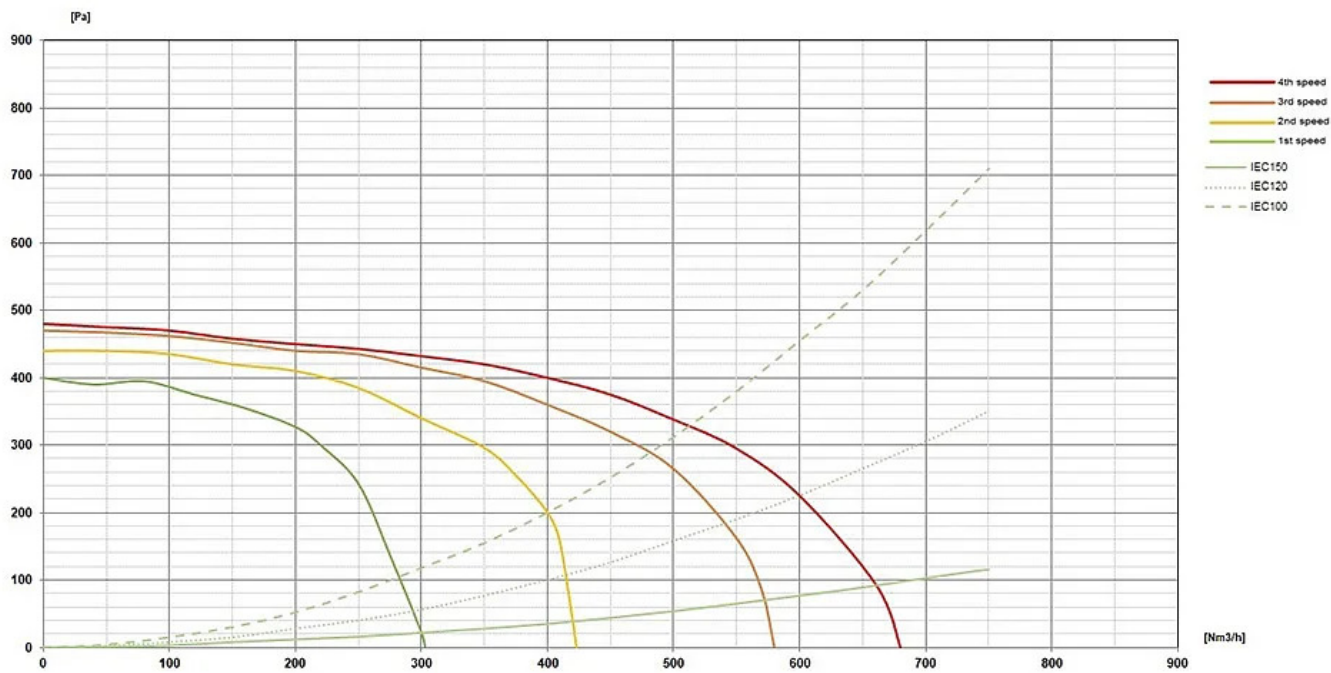
Optional accessories

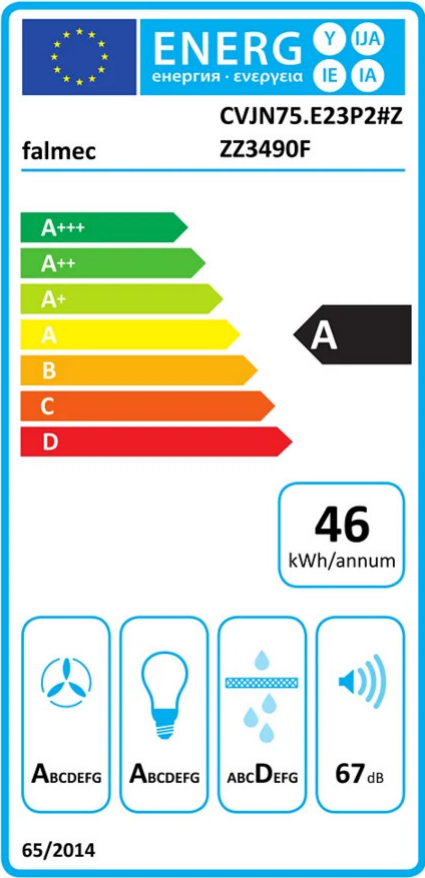
| Code       | Description                                |
|------------|--------------------------------------------|
| KACL.1039  | Carbon.Zeo Microtech regenerable filter    |
| KCVJN.01#3 | Chimney h 120 mm - Inox                    |
| KCVJN.00#3 | Telescopic chimney h 185 + h 185 mm - Inox |
| KACL.1059  | Conveyer for air outlet (Ø150)             |

ENGINE SPECIFICATIONS

|                                     |     |     |     |     |
|-------------------------------------|-----|-----|-----|-----|
| Motor speed                         | 1   | 2   | 3   | 4   |
| Noise dB(A) re1pW I.E.C. 60704-2-13 | 51  | 62  | 67  | 71  |
| Capacity                            | 300 | 420 | 570 | 661 |
| Maximum pressure (Pa)               | 400 | 440 | 470 | 480 |
| Motor power (W)                     | 150 | 180 | 200 | 215 |
| Air outlet                          | 150 | 150 | 150 | 150 |

FLOW RATE / PRESSURE





| PF         |                                    |       |
|------------|------------------------------------|-------|
| S          | Falmec Lab                         |       |
| M          | Built-in - 75 cm - Inox - 800 m3/h |       |
| AEC        | 46.1                               | kWh/a |
| EEC        | A                                  |       |
| FDE        | 29.9                               |       |
| FDEC       | A                                  |       |
| LE         | 29.4                               |       |
| LEC        | A                                  |       |
| GFE        | 70                                 |       |
| GFEC       | D                                  |       |
| Qmin       | 300                                | m³ /h |
| Qmax       | 570                                | m³ /h |
| Qboost     | 661                                | m³ /h |
| SPEmin     | 51                                 | dBa   |
| SPEmax     | 67                                 | dBa   |
| SPEboost   | 71                                 | dBa   |
| PO         |                                    |       |
| PS         | 0                                  | W     |
| PI         |                                    |       |
| F          | 0                                  |       |
| EEL        | 51                                 |       |
| Qbep       | 389                                | m³ /h |
| Pbep       | 359                                | Pa    |
| Qboost     | 661                                | m³ /h |
| Wbep       | 130                                | W     |
| WL         | 4.6                                | W     |
| Emiddle    | 135                                | lux   |
| Lwa-SPEmax | 67                                 | dBa   |

PF\_Scheda prodotto conforme a 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 / P0\_Power consumption in off mode (Po) / Ps\_Power consumption in stand by mode (Ps).

PI\_Additional information according to 66/2014 Calculation methods: EN 61591:2020 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.