

|                               |                                                                                                                                             |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Version                       | Wall - 55 cm - Black - 800 m3/h                                                                                                             |
| Design                        | Falmec Lab                                                                                                                                  |
| Collection                    | Design                                                                                                                                      |
| <b>TECHNICAL FEATURES</b>     |                                                                                                                                             |
| Materials/Finishes            | Black tempered glass                                                                                                                        |
| Features                      | Opening frontal<br>Double suction area (frontal and lower)                                                                                  |
| Control                       | Remote control (optional)<br>Dialogue system<br>Touch control                                                                               |
| Function                      | Extracting/Filtering                                                                                                                        |
| Chimney                       | Possible to duct wall mounted from rear<br>Optional chimney                                                                                 |
| Lighting                      | Dynamic Light (2700K - 5600K)<br>Dimmable lighting<br>LED 2x1,2 W - 2700 K / 5600 K                                                         |
| Filters                       | Metallic grease filter, removable and washable<br>Combined Carbon.Zeo Microtech regenerable filter (optional)<br>Charcoal filter (optional) |
| Dimensions                    | 55 cm                                                                                                                                       |
| Minimum Electric hob distance | 52 cm                                                                                                                                       |
| Minimum Gas hob distance      | 52 cm                                                                                                                                       |
| Notes                         | From 02.09.2024 the Dialogue System control and dimmable light are included while the carbon filter 103050091 is optional.                  |

**CONNECTION AND CONSUMPTION FUNCTIONS**

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

**MOTOR**

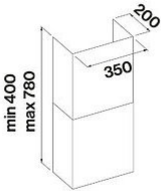
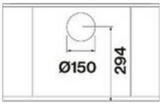
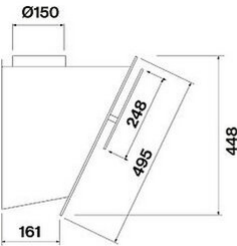
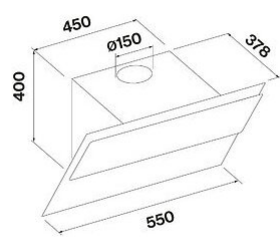
|                     |                                  |
|---------------------|----------------------------------|
| Motor               | 800 m³/h                         |
| Maximum capacity    | 584 m³/h I.E.C.61591             |
| Maximum sound level | 65 dB (A)re1pW I.E.C. 60704-2-13 |
| Energy class        | A                                |

**WEIGHTS AND VOLUMES**

|                      |                          |
|----------------------|--------------------------|
| Gross weight         | 20.3 kg                  |
| Net weight           | 16.2 kg                  |
| Volume               | 0.19 m3                  |
| Packaging dimensions | L 710 x H 450 x P 595 mm |

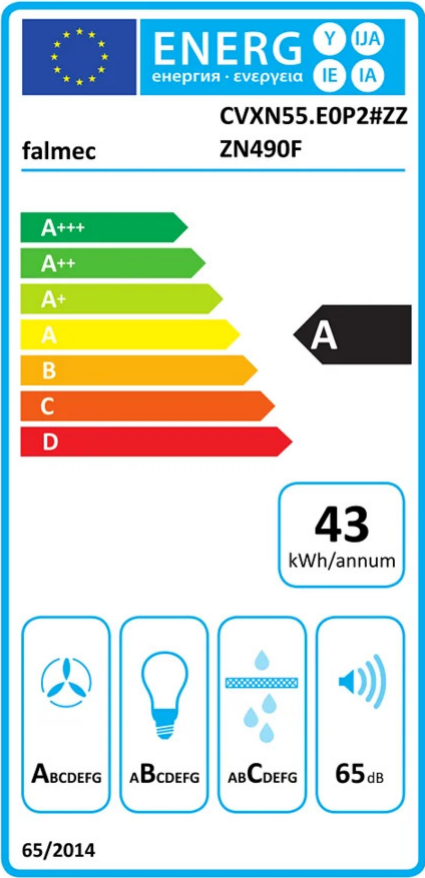


Photograph is for information purposes only. May not correspond to the selected version



Optional accessories

| Code            | Description                                              |
|-----------------|----------------------------------------------------------|
| 103050091       | Round charcoal filter Ø170 mm - Type 6                   |
| KACL.941        | External Carbon.Zeo filter unit for sloped hoods         |
| KACL.958#NF     | External Carbon.Zeo filter unit for sloped hoods (Black) |
| KCQAN.00#N      | Chimney - Black                                          |
| 105080053       | Remote control                                           |
| KACL.1059       | Conveyer for air outlet (Ø150)                           |
| FDS 100 Schabus |                                                          |



| PF         |                                 |       |
|------------|---------------------------------|-------|
| S          | Falmec Lab                      |       |
| M          | Wall - 55 cm - Black - 800 m3/h |       |
| AEC        | 43.00                           | kWh/a |
| EEC        | A                               |       |
| FDE        | 33.30                           |       |
| FDEC       | A                               |       |
| LE         | 21.60                           |       |
| LEC        | B                               |       |
| GFE        | 82                              |       |
| GFEC       | C                               |       |
| Qmin       | 299                             | m³ /h |
| Qmax       | 584                             | m³ /h |
| Qboost     | 708                             | m³ /h |
| SPEmin     | 50                              | dBa   |
| SPEmax     | 65                              | dBa   |
| SPEboost   | 69                              | dBa   |
| PO         | 0                               | W     |
| PS         | 0.48                            | W     |
| PI         |                                 |       |
| F          | 0.80                            |       |
| EEL        | 46.80                           |       |
| Qbep       | 429                             | m³ /h |
| Pbep       | 375                             | Pa    |
| Qboost     | 708                             | m³ /h |
| Wbep       | 134                             | W     |
| WL         | 5.30                            | W     |
| Emiddle    | 114                             | lux   |
| Lwa-SPEmax |                                 | 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.