

|                                      |                                                                                                                                   |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>Version</b>                       | Wall - 80 cm - White - 800 m3/h                                                                                                   |
| <b>Design</b>                        | Pio & Tito Toso                                                                                                                   |
| <b>Collection</b>                    | Design                                                                                                                            |
| <b>TECHNICAL FEATURES</b>            |                                                                                                                                   |
| <b>Materials/Finishes</b>            | White opening frontal                                                                                                             |
| <b>Materials/Finishes</b>            | Chrome edge                                                                                                                       |
| <b>Features</b>                      | LED lighting on body and door<br>Opening frontal                                                                                  |
| <b>Control</b>                       | Electronic control                                                                                                                |
| <b>Function</b>                      | Extracting/Filtering                                                                                                              |
| <b>Chimney</b>                       | Possible to duct wall mounted from rear<br>Optional chimney                                                                       |
| <b>Lighting</b>                      | LED 4x1,2 W - 3200 K                                                                                                              |
| <b>Filters</b>                       | Top filter, removable and washable<br>Charcoal filter                                                                             |
| <b>Dimensions</b>                    | 80 cm                                                                                                                             |
| <b>Minimum Electric hob distance</b> | 52 cm                                                                                                                             |
| <b>Minimum Gas hob distance</b>      | 55 cm                                                                                                                             |
| <b>Notes</b>                         | RAL 9016 / Matt White The RAL codes have to be considered indicative since production process and materials may alter the colors. |



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

## CONNECTION AND CONSUMPTION FUNCTIONS

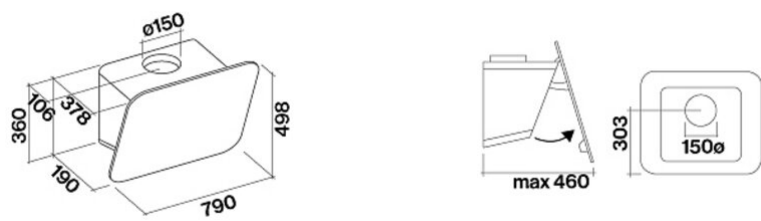
|                            |                  |
|----------------------------|------------------|
| <b>Maximum consumption</b> | 280 W            |
| <b>Voltage/Frequency</b>   | 220-240V 50-60Hz |
| <b>Plug</b>                | Shuko            |

## MOTOR

|                            |                                  |
|----------------------------|----------------------------------|
| <b>Motor</b>               | 800 m³/h                         |
| <b>Maximum capacity</b>    | 750 m³/h I.E.C.61591             |
| <b>Maximum sound level</b> | 58 dB (A)re1pW I.E.C. 60704-2-13 |
| <b>Energy class</b>        | A                                |

## WEIGHTS AND VOLUMES

|                             |                          |
|-----------------------------|--------------------------|
| <b>Gross weight</b>         | 25 kg                    |
| <b>Net weight</b>           | 21 kg                    |
| <b>Volume</b>               | 0.28 m³                  |
| <b>Packaging dimensions</b> | L 995 x H 482 x P 595 mm |



Water, like air, is a fluid transparent and vital element. Falmec transfers its experience from one element to the other, presenting a range of solutions for the use of water in the kitchen.

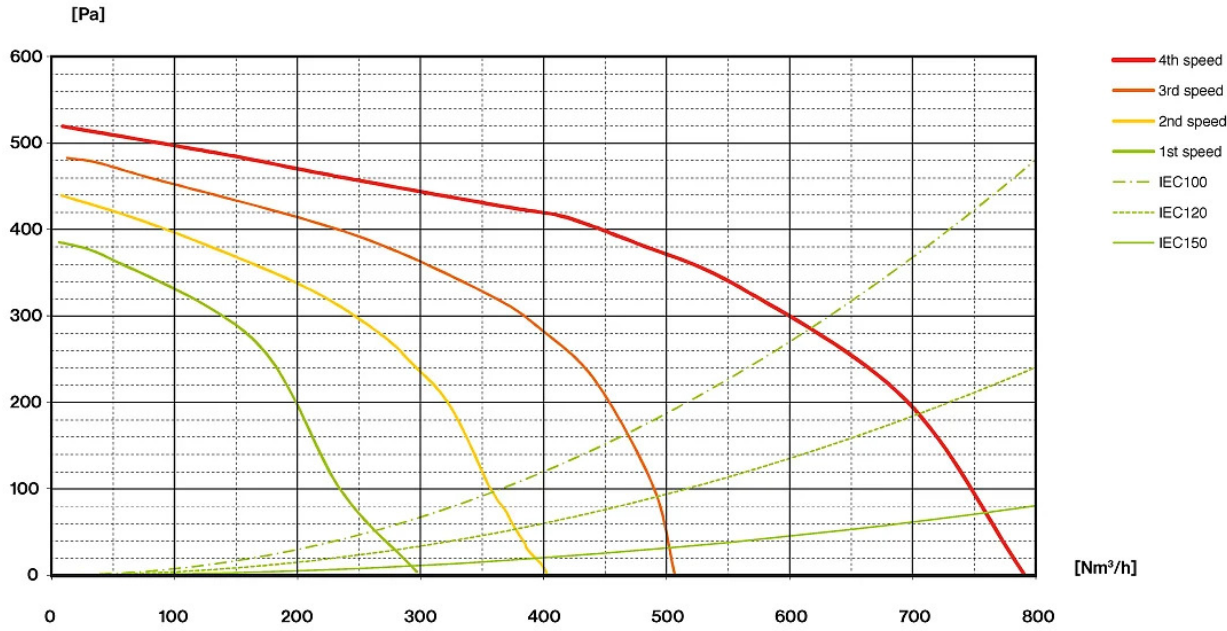
Optional accessories

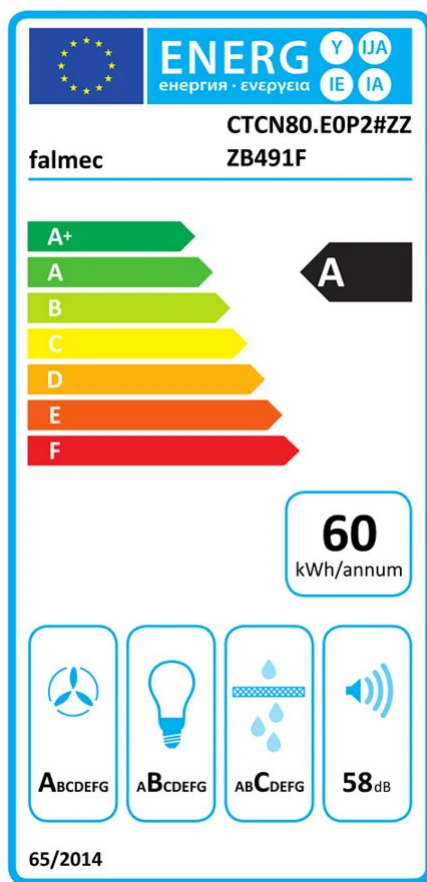
| Code        | Description                    |
|-------------|--------------------------------|
| KCTCN.001#B | Chimney - White                |
| KACL.1059   | Conveyer for air outlet (Ø150) |

ENGINE SPECIFICATIONS

|                                     |     |     |     |     |
|-------------------------------------|-----|-----|-----|-----|
| Motor speed                         | 1   | 2   | 3   | 4   |
| Noise dB(A) re1pW I.E.C. 60704-2-13 | 46  | 53  | 58  | 66  |
| Capacity                            | 295 | 390 | 500 | 750 |
| Maximum pressure (Pa)               | 390 | 440 | 490 | 510 |
| Motor power (W)                     | 130 | 150 | 178 | 224 |
| Air outlet                          | 150 | 150 | 150 | 150 |

FLOW RATE / PRESSURE





| PF         |                                 |                   |
|------------|---------------------------------|-------------------|
| S          | Pio & Tito Toso                 |                   |
| M          | Wall - 80 cm - White - 800 m3/h |                   |
| AEC        | 60.20                           | kWh/a             |
| EEC        | A                               |                   |
| FDE        | 29.80                           |                   |
| FDEC       | A                               |                   |
| LE         | 24.90                           |                   |
| LEC        | B                               |                   |
| GFE        | 82                              |                   |
| GFEC       | C                               |                   |
| Qmin       | 295                             | m <sup>3</sup> /h |
| Qmax       | 500                             | m <sup>3</sup> /h |
| Qboost     | 750                             | m <sup>3</sup> /h |
| SPEmin     | 46                              | dBa               |
| SPEmax     | 58                              | dBa               |
| SPEboost   | 66                              | dBa               |
| PO         | 0                               | W                 |
| PS         | 0.48                            | W                 |
| PI         |                                 |                   |
| F          | 0.90                            |                   |
| EEL        | 54.60                           |                   |
| Qbep       | 432                             | m <sup>3</sup> /h |
| Pbep       | 407                             | Pa                |
| Qboost     | 750                             | m <sup>3</sup> /h |
| Wbep       | 164                             | W                 |
| WL         | 8.60                            | W                 |
| Emiddle    | 214                             | lux               |
| Lwa-SPEmax | 58                              | 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 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 / 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.