

<b>Version</b>	Wall - 85 cm - Black - 800 m <sup>3</sup> /h
<b>Design</b>	Falmec Lab
<b>Collection</b>	Design
<b>TECHNICAL FEATURES</b>	
<b>Materials/Finishes</b>	Black tempered glass
<b>Features</b>	Opening frontal Double suction area (frontal and lower)
<b>Control</b>	Remote control (optional) Dialogue system Touch control
<b>Function</b>	Extracting/Filtering
<b>Chimney</b>	Possible to duct wall mounted from rear Optional chimney
<b>Lighting</b>	Dynamic Light (2700K - 5600K) Dimmable lighting LED 2x1,2 W - 2700 K / 5600 K
<b>Filters</b>	Metallic grease filter, removable and washable Combined regenerable Carbon.Zeo filter (optional) Charcoal filter (optional)
<b>Dimensions</b>	85 cm
<b>Minimum Electric hob distance</b>	52 cm
<b>Minimum Gas hob distance</b>	52 cm
<b>Notes</b>	From 02.09.2024 the Dialogue System control and dimmable light are included while the carbon filter 103050091 is optional.



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

## CONNECTION AND CONSUMPTION FUNCTIONS

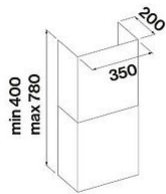
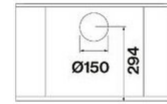
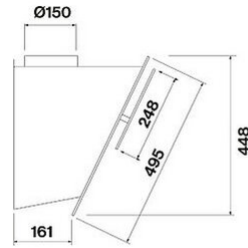
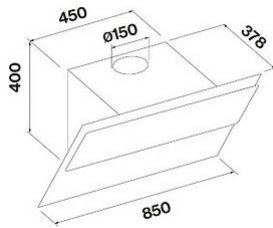
<b>Maximum consumption</b>	280 W
<b>Voltage/Frequency</b>	220-240V ~ 50-60Hz

## MOTOR

<b>Motor</b>	800 m <sup>3</sup> /h
<b>Maximum capacity</b>	708 m <sup>3</sup> /h I.E.C.61591
<b>Maximum sound level</b>	65 dB (A)re1pW I.E.C. 60704-2-13
<b>Energy class</b>	A

## WEIGHTS AND VOLUMES

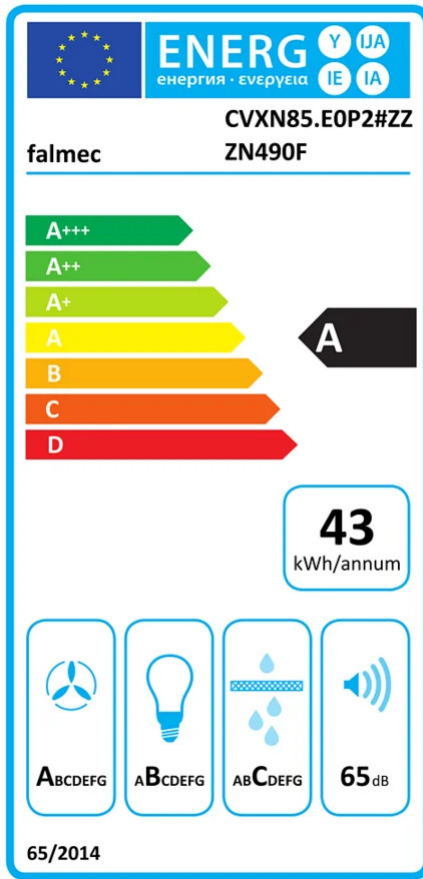
<b>Gross weight</b>	23.8 kg
<b>Net weight</b>	18.7 kg
<b>Volume</b>	0.27 m <sup>3</sup>
<b>Packaging dimensions</b>	L 995 x H 450 x P 595 mm



### 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)

**FLOW RATE / PRESSURE**



PF		
S	Falmec Lab	
M	Wall - 85 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	m <sup>3</sup> /h
Qmax	584	m <sup>3</sup> /h
Qboost	708	m <sup>3</sup> /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	m <sup>3</sup> /h
Pbep	375	Pa
Qboost	708	m <sup>3</sup> /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 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.