

## LUMEN

### Version

Wall 60 cm - 800 m3/h

### Collection

Design

### EAN code

8034122324289



*The photograph is purely for information  
It may not correspond to the selected version.*

## FEATURES

**Scotch brite stainless steel (AISI 304)**  
**Electronic control**  
**Neon ambient light**  
**Neon lighting**  
**Air Falmec filter for balanced suction**  
**Charcoal filter included**

## OPTIONAL ACCESSORIES

**KACL.510#I**  
Extension H700 - Wall

**KACL.512#I**  
Extension H960 - Wall

**KACL.770#41F**  
Remote under-roof 1100 m3/h  
Brushless

**KACL.786#41F**  
Outdoor extractor fan 1000 m3/h

**KACL.796#4AF**  
Outdoor extractor fan 1500 m3/h

**KACL.797#4AF**  
Remote under-roof motor 1300 m3/h

**KACL.798#41F**  
Remote under-roof motor 950 m3/h

**KACL.815**  
Protective cleaning cloths for stainless steel (box 10 pcs)

## TECHNICAL FEATURES

**Installation type**  
Wall

**Dimensions**  
60 cm

**Finishing**  
Scotch brite stainless steel (AISI 304)

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

**Type of control**  
Electronic control

**Speed settings**  
4

**Lighting**  
Neon 1x13 W

**Filter**  
2 x Metallic filter "Air Falmec" - Wall 278x301 mm

**Charcoal filter**  
Square charcoal filter - Type 3 (optional)

**Minimum distance**  
Gas hob: 63 cm  
Electric hob: 52 cm

## PACKAGING:WEIGHTS AND VOLUMES

**Gross weight**  
20 kg

**Net weight**  
17 kg

**Volumes**  
0.18 m<sup>3</sup>

**Packaging size**  
Length 710 mm  
Height 430 mm  
Depth 595 mm

## CONSUMPTION AND CONNECTION FEATURES

**Maximum consumption**  
320 W

**Voltage**  
220-240V

**Frequency**  
50-60Hz

**Plug type**  
Shuko

## MOTOR TECHNICAL SHEET

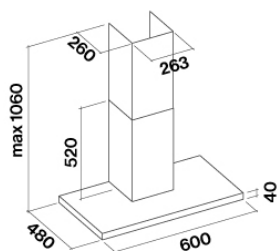
**Maximum capacity**  
680 m<sup>3</sup>/h  
I.E.C. 61591

**Maximum noise level**  
68 dB(A)re1pW  
I.E.C.60704-2-13

**Maximum pressure (Pa)**  
500 Pa

**Max. motor power**  
215 W

**ENERGY CLASS**  
B



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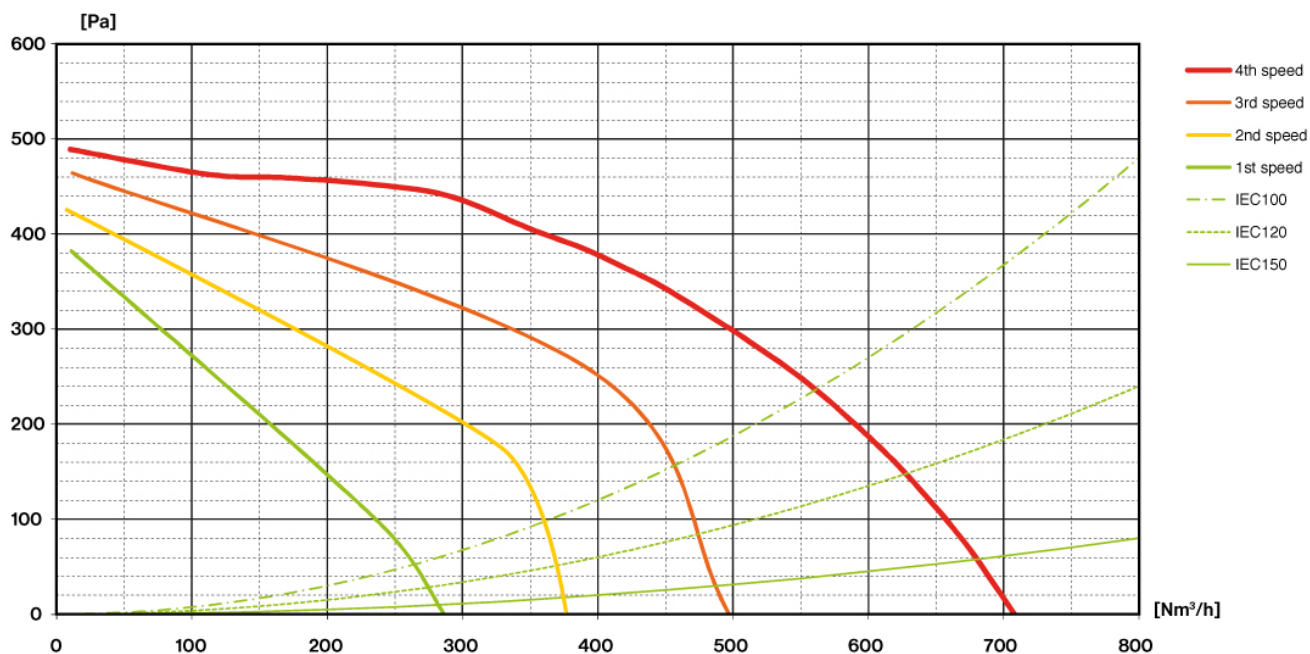
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## MOTOR TECHNICAL SHEET

Motor speed	1	2	3	4
Noise level dB(A)re1pW-I.E.C.60704-2-13	49	56	62	68
Capacity (m <sup>3</sup> /h) I.E.C.61591	280	370	480	680
Maximum pressure (Pa)	390	420	480	500
Motor Power (W)	132	153	175	215
Air outlet	150	150	150	150

## CAPACITY / PRESSURE



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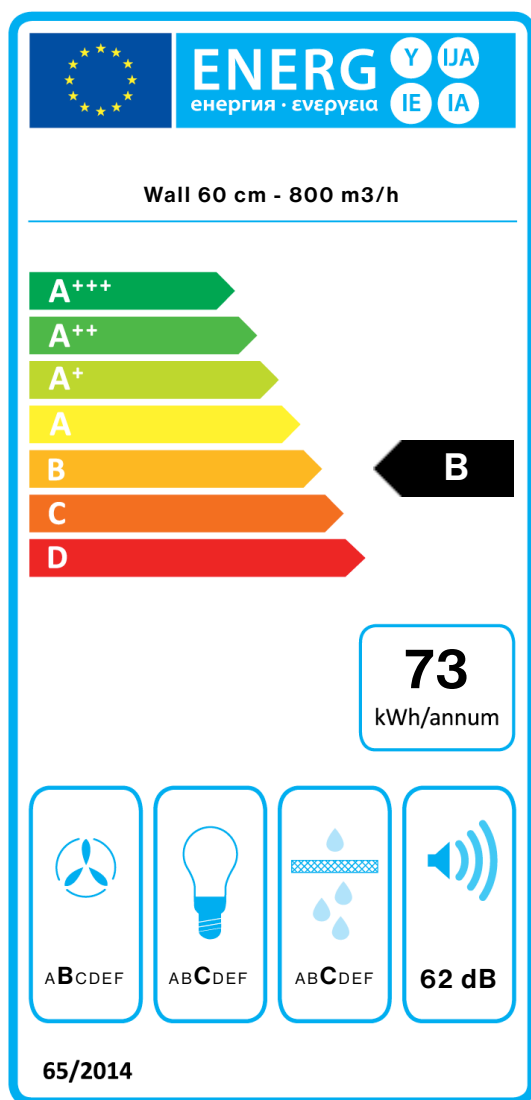
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## ENERGY LABEL



PF		
S	Falmec Spa	
M	Wall 60 cm - 800 m3/h	
AEC	72,8	kWh/a
EEC	B	
FDE	26,3	
FDEC	B	
LE	17,6	
LEC	C	
GFE	80,0	
GFEC	C	
Qmin	280,0	m <sup>3</sup> /h
Qmax	480,0	m <sup>3</sup> /h
Qboost	680,0	m <sup>3</sup> /h
SPEmin	49	dBa
SPEmax	62	dBa
SPEboost	68	dBa
PO	-	W
PS	0,48	W
PI		
F	1.1	
EEL	67,1	
Qbep	382,0	m <sup>3</sup> /h
Pbep	384	Pa
Qboost	680,0	m <sup>3</sup> /h
Wbep	155,1	W
WL	14,40	W
Emiddle	253	lex
Lwa-SPEmax	62	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.