

LUCE

Version

Wall 90 cm - Black - 800 m³/h

Collection

Design

EAN code

8034122348261



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

FEATURES

- Scotch brite stainless steel (AISI 304)**
- Black tempered glass**
- Touch control + 24 h function**
- 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.815

Protective cleaning cloths for stainless steel (box 10 pcs)

KACL.798#41F

Remote under-roof motor 950 m³/h

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

TECHNICAL FEATURES

Installation type

Wall

Dimensions

90 cm

Finishing

Scotch brite stainless steel (AISI 304)

Black tempered glass

Motor

800 m³/h

Type of control

Touch control

Speed settings

4

Lighting

Neon 1x21 W

Filter

Metallic filter "Air Falmec" - Wall 285x301 mm - 2 pz

Charcoal filter

Square charcoal filter - Type 3

Minimum distance

Gas hob: 63 cm

Electric hob: 52 cm

PACKAGING:WEIGHTS AND VOLUMES

Gross weight

26.00 kg

Net weight

21.00 kg

Volume

0.26 m³

Packaging size

Length

995 mm

Height

595 mm

Depth

440 mm

CONSUMPTION AND CONNECTION FEATURES

Maximum consumption

320 W

Voltage / Frequency

220-240V

50-60Hz

Plug type

Shuko

MOTOR TECHNICAL SHEET

Maximum capacity

680 m³/h

I.E.C. 61591

Maximum noise level

68 dB(A)re1pW

I.E.C.60704-2-13

Maximum pressure (Pa)

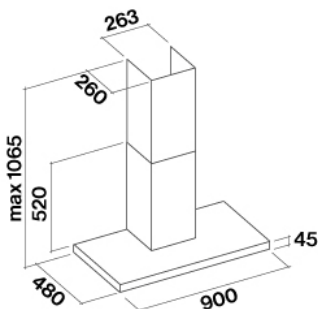
500 Pa

Max. motor power

215 W

ENERGY CLASS

B



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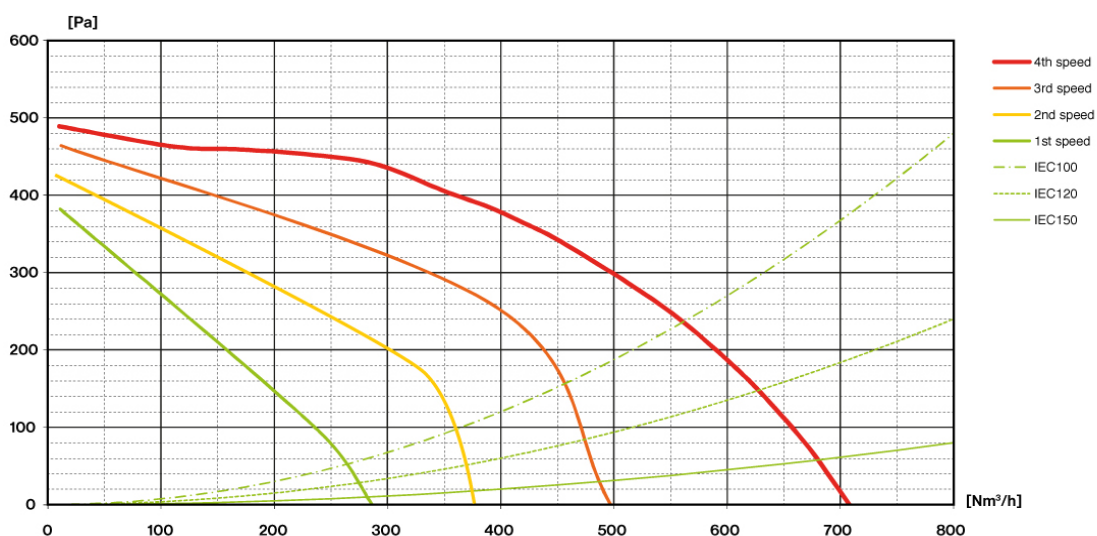
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MOTOR TECHNICAL SHEET

| Motor speed | 1 | 2 | 3 | 4 |
|---|-----|-----|-----|-----|
| Noise level dB(A)re1pW-I.E.C.60704-2-13 | 49 | 56 | 62 | 68 |
| Capacity (m ³ /h) I.E.C.61591 Normalized Pipes | 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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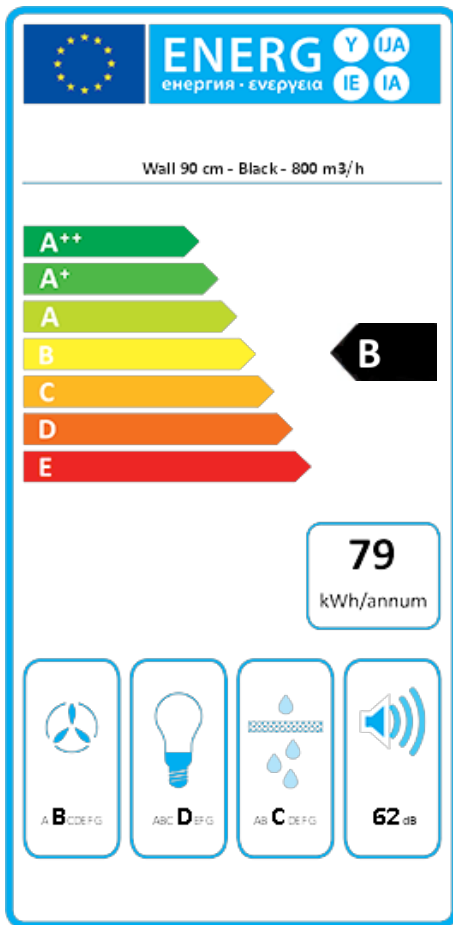
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ENERGY LABEL



| PF | | |
|------------|--|-------------------|
| S | Falmec Spa | |
| M | Wall 90 cm - Black - 800 m ³ /h | |
| AEC | 79,1 | kWh/a |
| ECC | B | |
| FDE | 26,3 | |
| FDEC | B | |
| LE | 14,6 | |
| LEC | D | |
| GFE | 80,0 | |
| GFEC | C | |
| Qmin | 280,0 | m ³ /h |
| Qmax | 480,0 | m ³ /h |
| Qboost | 680,0 | m ³ /h |
| SPEmin | 49 | dBa |
| SPEmax | 62 | dBa |
| SPEboost | 68 | dBa |
| PO | - | W |
| PS | 0,48 | W |
| PI | | |
| F | 1,1 | |
| EEl | 69,8 | |
| Qbep | 382,0 | m ³ /h |
| Pbep | 384 | Pa |
| Qboost | 680,0 | m ³ /h |
| Wbep | 155,1 | W |
| WL | 23,00 | W |
| Emiddle | 336 | lux |
| 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 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 / 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.