

DOWN DRAFT

Version

Slim motor 800 m³/h

Collection

Design+

EAN code

8034122348582



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

FEATURES

Perimeter suction
Touch control + 24 h function
LED lighting
Top filter, removable and washable
Optional remote control

OPTIONAL ACCESSORIES

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

KACL.784#46F
Slim motor 800 m³/h

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)

KACL.951
Underbase Slim filter unit (h60mm)

105080053
Remote control

TECHNICAL FEATURES

Installation type
Worktop

Dimensions
120 cm

Finishing
Scotch brite stainless steel (AISI 304)

Type of control
Touch control

Speed settings
4

Lighting
Led stripe

Ambient lighting
Led strip

Filter
2 x Metallic filter "Top" - 404x216 mm

Charcoal filter
Kit filters Carbon.Zeo (optional)

PACKAGING:WEIGHTS AND VOLUMES

DOWN DRAFT Gross weight
52.6 kg

Net weight
43.2 kg

Volumes
0.43 m³

Packaging size
Length
1395 mm
Height
355 mm
Depth
865 mm

REMOTE MOTOR Slim motor 800 m³/h Gross weight
10.3 kg

Net weight
9 kg

Volumes
0.07 m³

Packaging size
Length
515 mm
Height
440 mm
Depth
320 mm

CONSUMPTION AND CONNECTION FEATURES

Maximum consumption
30 W

Voltage
220-240V

Frequency
50-60Hz

Plug type
Shuko

MOTOR TECHNICAL SHEET

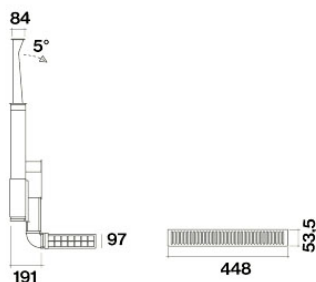
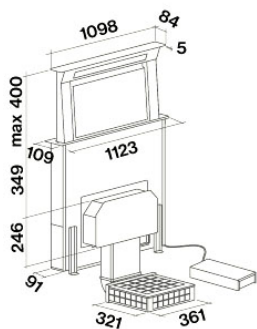
Maximum capacity
620 m³/h
I.E.C. 61591

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

Maximum pressure (Pa)
400 Pa

Max. motor power
270 W

ENERGY CLASS
C



DOWN DRAFT

Version

Slim motor 800 m³/h

Collection

Design+

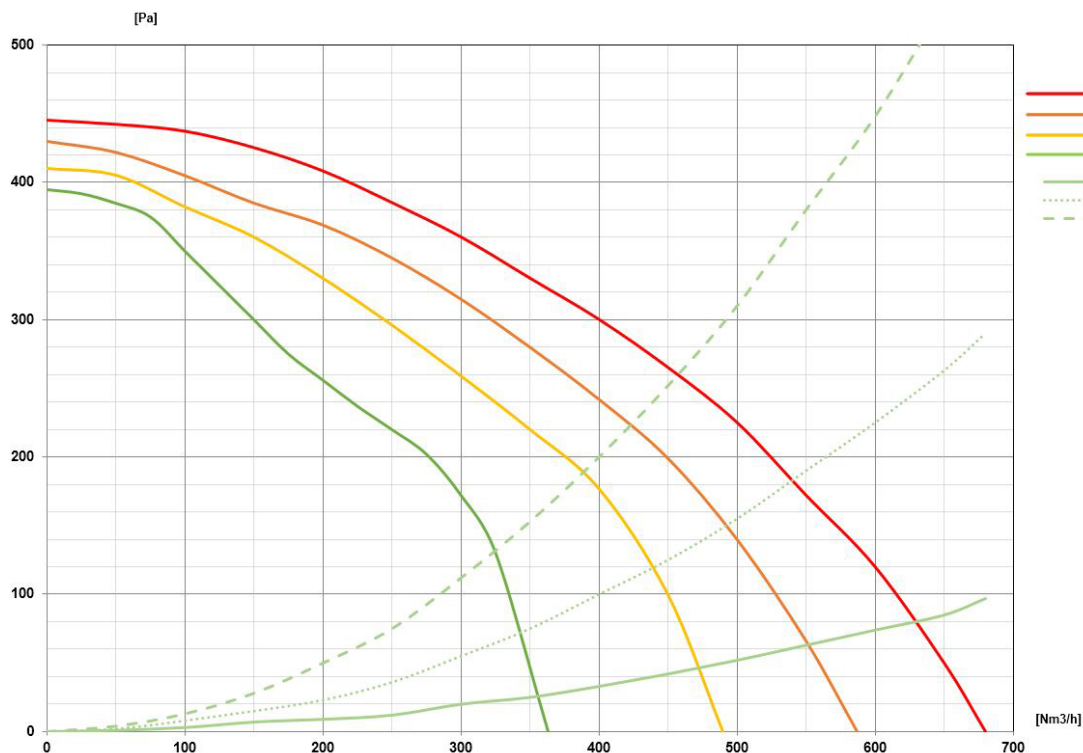
EAN code

8034122348582

MOTOR TECHNICAL SHEET

| Motor speed | 1 | 2 | 3 | 4 |
|--|--------|--------|--------|--------|
| Noise level dB(A)re1pW- I.E.C.60704-2-13 | 52 | 57 | 64 | 67 |
| Capacity (m ³ /h) I.E.C.61591 | 325 | 330 | 550 | 620 |
| Maximum pressure (Pa) | 450 | 500 | 400 | 400 |
| Motor Power (W) | 200 | 230 | 240 | 270 |
| Air outlet | 220x90 | 220x90 | 220x90 | 220x90 |

CAPACITY / PRESSURE



DOWN DRAFT

Version

Slim motor 800 m³/h

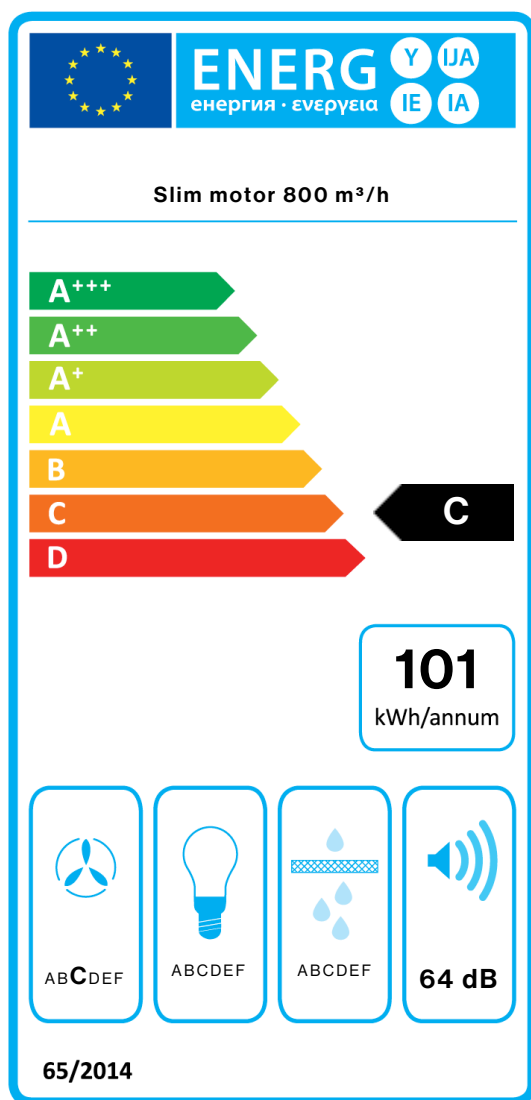
Collection

Design+

EAN code

8034122348582

ENERGY LABEL



| PF | | |
|------------|----------------------------------|-------------------|
| S | Falmec Spa | |
| M | Slim motor 800 m ³ /h | |
| AEC | 100,6 | kWh/a |
| EEC | C | |
| FDE | 19,3 | |
| FDEC | C | |
| LE | 2,4 | |
| LEC | G | |
| GFE | 36,0 | |
| GFEC | G | |
| Qmin | 325,0 | m ³ /h |
| Qmax | 550,0 | m ³ /h |
| Qboost | 620,0 | m ³ /h |
| SPEmin | 52 | dBa |
| SPEmax | 64 | dBa |
| SPEboost | 67 | dBa |
| PO | - | W |
| PS | 0,48 | W |
| PI | | |
| F | 1.3 | |
| EEL | 91,0 | |
| Qbep | 440,0 | m ³ /h |
| Pbep | 271 | Pa |
| Qboost | 620,0 | m ³ /h |
| Wbep | 172,0 | W |
| WL | 26,00 | W |
| Emiddle | 63 | lux |
| Lwa-SPEmax | 64 | 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.