

GLEAM

Version
Wall 90 cm - Black - 800 m3/h

Collection
Design

EAN code
8034122313450



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

FEATURES

- Scotch brite stainless steel (AISI 304)
- Black tempered glass
- Perimeter suction
- Electronic control
- LED lighting
- Metallic grease filter, removable and washable
- Optional combined regenerable Carbon.Zeo filter
- Charcoal filter included
- Possible to duct wall mounted from rear
- Optional Chimney

OPTIONAL ACCESSORIES

- 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)
- KACL.941**
External filter unit for sloped hoods
- KCQAN.00#I**
Chimney (Inox)

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
Electronic control
- Speed settings
4
- Lighting
Led 3x1,2 W - 3200 K
- Filter
6 x Metallic filter "Base" - 245x190 mm
- Charcoal filter
Round charcoal filter Ø170 mm - Type 6 (included)
- Minimum distance
Gas hob: 52 cm
Electric hob: 52 cm

PACKAGING:WEIGHTS AND VOLUMES

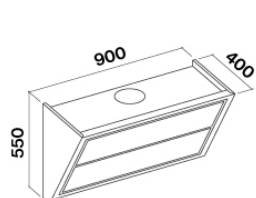
- Gross weight
29 kg
- Net weight
24 kg
- Volumes
0.38 m³
- Packaging size
Length
1035 mm
Height
490 mm
Depth
740 mm

CONSUMPTION AND CONNECTION FEATURES

- Maximum consumption
280 W
- Voltage
220-240V
- Frequency
50-60Hz
- Plug type
Shuko

MOTOR TECHNICAL SHEET

- Maximum capacity
720 m³/h
I.E.C. 61591
- Maximum noise level
66 dB(A)re1pW
I.E.C.60704-2-13
- Maximum pressure (Pa)
510 Pa
- Max. motor power
224 W
- ENERGY CLASS
B



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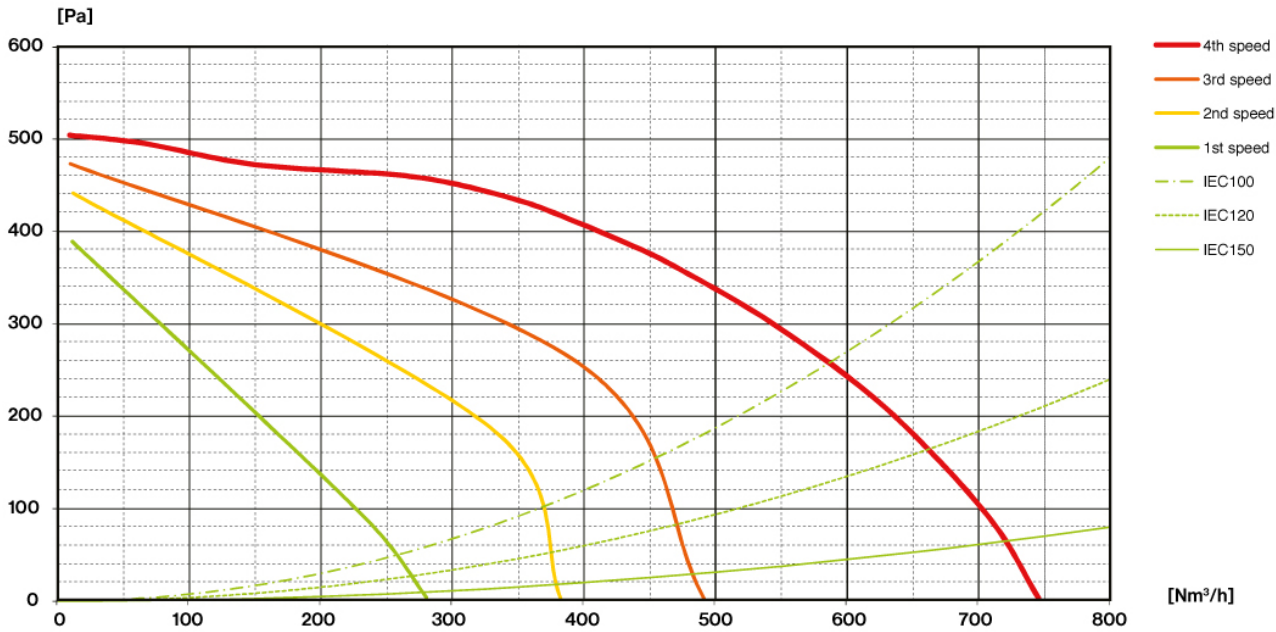
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MOTOR TECHNICAL SHEET

Motor speed	1	2	3	4
Noise level dB(A)re1pW-I.E.C.60704-2-13	46	52	58	66
Capacity (m3/h) I.E.C.61591	280	380	480	720
Maximum pressure (Pa)	390	440	490	510
Motor Power (W)	130	150	178	224
Air outlet	150	150	150	150

CAPACITY / PRESSURE



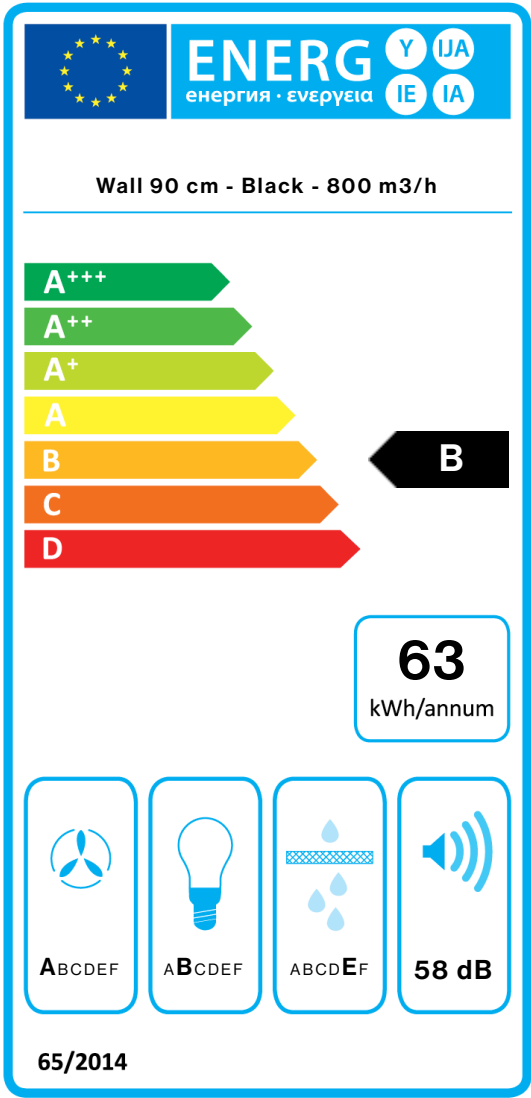
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ENERGY LABEL



PF		
S	Falmec Spa	
M	Wall 90 cm - Black - 800 m3/h	
AEC	62,8	kWh/a
EEC	B	
FDE	28,2	
FDEC	A	
LE	20,7	
LEC	B	
GFE	60,0	
GFEC	E	
Qmin	280,0	m³/h
Qmax	480,0	m³/h
Qboost	720,0	m³/h
SPEmin	46	dBa
SPEmax	58	dBa
SPEboost	66	dBa
PO	-	W
PS	0,48	W
PI		
F	1	
EEL	59,1	
Qbep	393,0	m³/h
Pbep	411	Pa
Qboost	720,0	m³/h
Wbep	159,0	W
WL	6,50	W
Emiddle	134	lex
Lwa-SPEmax	58	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_Maximun 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.