falmec

MAIA

Version

Collection
Mirabilia

EAN code
8034122343181



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

FEATURES

Scotch brite stainless steel (AISI 304)
Glass
Perimeter suction
LED ambient light
LED lighting
Metallic grease filter, removable and washable

OPTIONAL ACCESSORIES

KACL.575#I
Extension H700 - Wall
KACL.576#I
Extension H960 - Wall
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.815
Protective cleaning cloths for stainless steel (box 10 pcs)

TECHNICAL FEATURES

Installation type
Wall
Finishing
Scotch brite stainless steel (AISI 304)
Motor
800 m³/h
Type of control
Electronic control
Speed settings
4
Lighting
Led 4x1,2 W - 3200 K
Ambient lighting
Ambient led
Filter
Metallic filter "Base" - 277x294 mm
Charcoal filter
Round charcoal filter Ø170 mm - Type 6 (included)
Minimum distance
Gas hob: 60 cm
Electric hob: 52 cm

PACKAGING:WEIGHTS AND VOLUMES

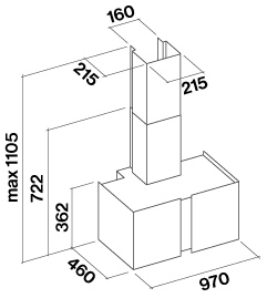
MAIA Gross weight
30 kg
Net weight
24 kg
Volumes
0.43 m³
Packaging size
Length
1310 mm
Height
550 mm
Depth
595 mm
GLASS KIT Maia - Wall 97 cm
Gross weight
11 kg
Net weight
9 kg
Volumes
0.12 m³
Packaging size
Length
590 mm
Height
440 mm
Depth
450 mm

CONSUMPTION AND CONNECTION FEATURES

Voltage
220-240V
Frequency
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)
510 Pa
Max. motor power
224 W
ENERGY CLASS
B



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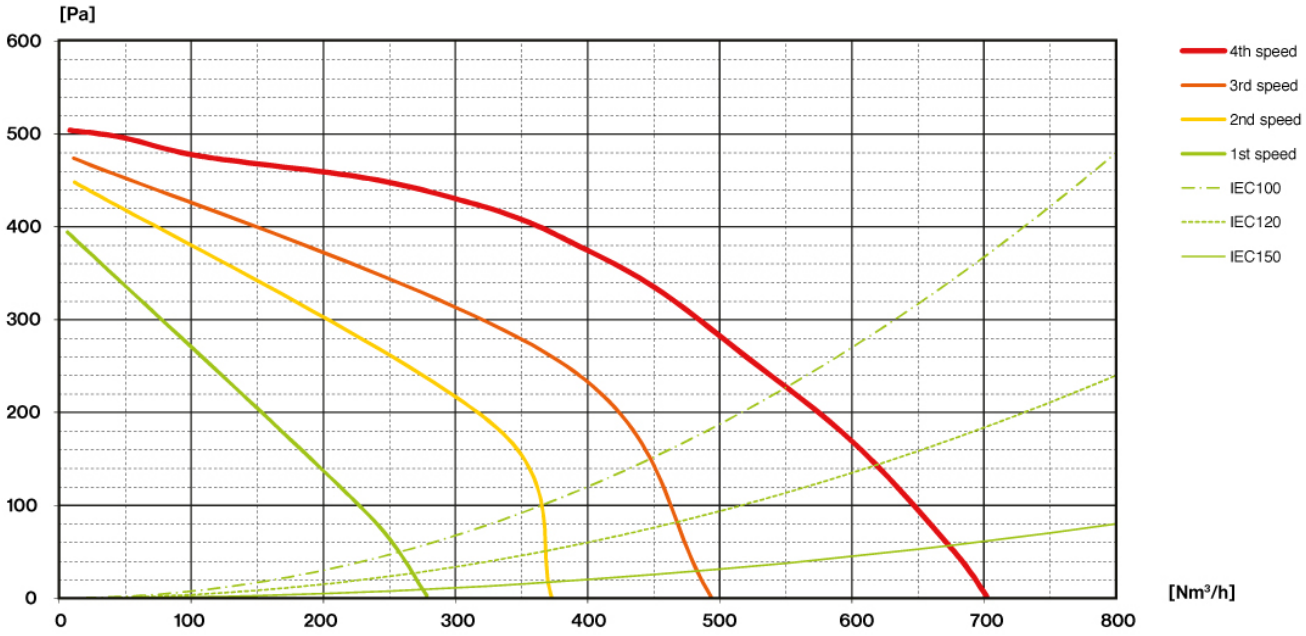
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MOTOR TECHNICAL SHEET

Motor speed	1	2	3	4
Noise level dB(A)re1pW-I.E.C.60704-2-13	54	57	63	68
Capacity (m3/h) I.E.C.61591	270	370	490	680
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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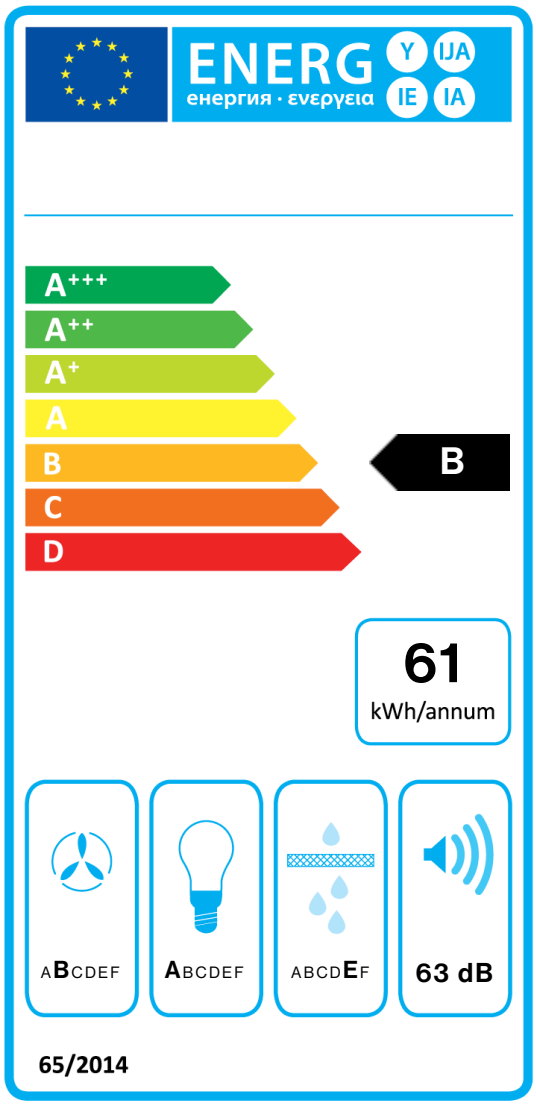
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ENERGY LABEL



PF		
S	Falmec Spa	
M		
AEC	61,2	kWh/a
EEC	B	
FDE	26,6	
FDEC	B	
LE	28,4	
LEC	A	
GFE	60,0	
GFEC	E	
Qmin	270,0	m³/h
Qmax	490,0	m³/h
Qboost	680,0	m³/h
SPEmin	54	dBa
SPEmax	63	dBa
SPEboost	68	dBa
PO	-	W
PS	0,48	W
PI		
F	1	
EEI	59,5	
Qbep	357,0	m³/h
Pbep	404	Pa
Qboost	680,0	m³/h
Wbep	150,6	W
WL	8,60	W
Emiddle	245	lex
Lwa-SPEmax	63	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_Airbone 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** F_Time increase factor / EEI_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.