falmec

MAIA

Version

Collection
Mirabilia

EAN code
8034122342825



FEATURES

Scotch brite stainless steel (AISI 304)

OPTIONAL ACCESSORIES

KACL.557#I
Extension H1200 - Island
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
Island
Finishing
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

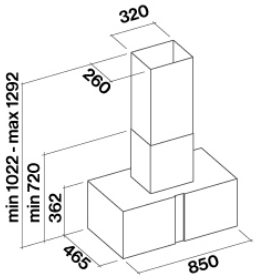
MAIA Gross weight
41 kg
Net weight
33 kg
Volumes
0.64 m³
Packaging size
Length
1035 mm
Height
840 mm
Depth
740 mm
GLASS KIT Maia - Island 85 cm
Gross weight
12 kg
Net weight
11 kg
Volumes
0.04 m³
Packaging size
Length
515 mm
Height
430 mm
Depth
190 mm

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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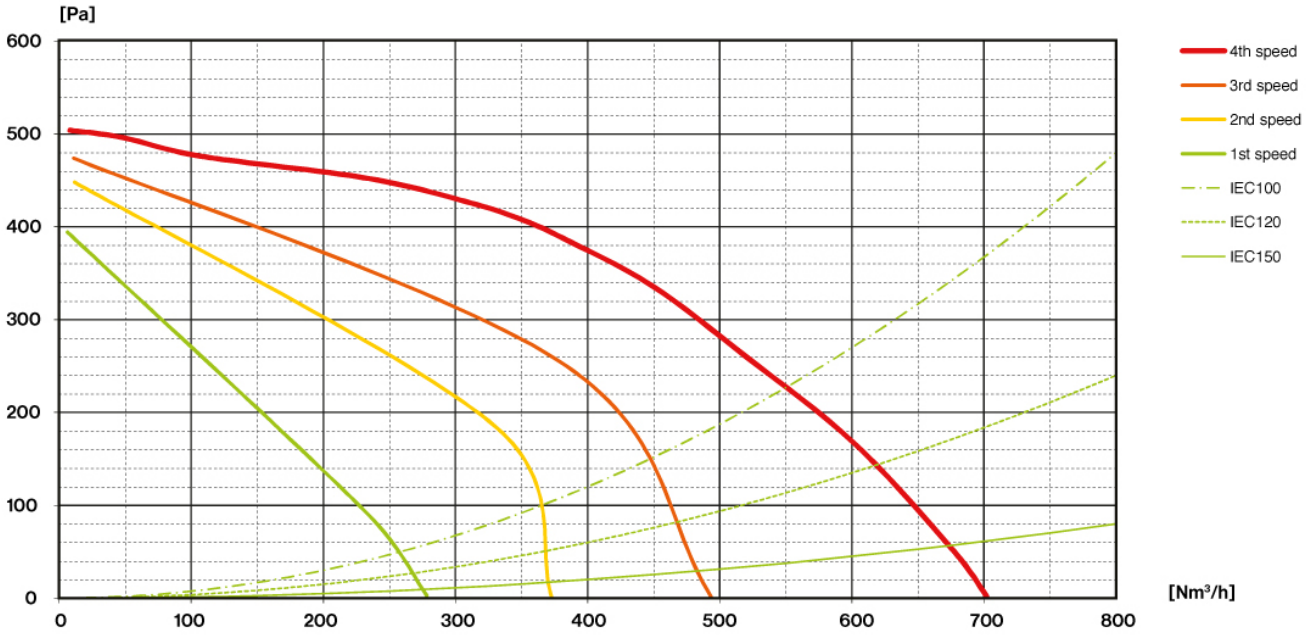
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MOTOR TECHNICAL SHEET

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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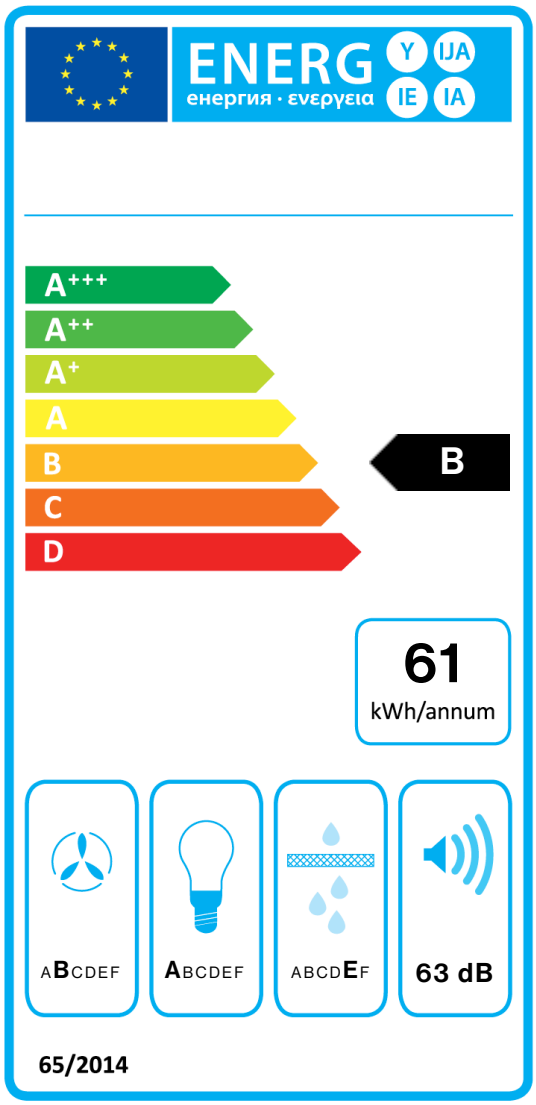
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ENERGY LABEL



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.