

ALTAIR

Version
Island 60 cm - 800 m3/h

Collection
Design

EAN code
8034122340234



Photograph is for information purposes only
It may not correspond to the selected version.

FEATURES

- Scotch brite stainless steel (AISI 304)
- Perimeter suction
- Electronic control
- Metallic grease filter, removable and washable
- Charcoal filter
- Dimmable lighting
- Dynamic Light (2700K - 5600K)

Dynamic and dimmable Led light from 03.04.24

OPTIONAL ACCESSORIES

KACL.815
Protective cleaning cloths for stainless steel (box 10 pcs)

TECHNICAL FEATURES

- Installation type
Island
- Dimensions
60 cm
- Finishing
Scotch brite stainless steel (AISI 304)
- Motor
800 m³/h
- Type of control
Electronic control
- Speed
3 + boost
- Lighting
Led 4x1,2 W - 2700 K / 5600 K
- Filter
2 x Metallic filter "Base" - 235x245 mm (spare part)
- Charcoal filter
Round charcoal filter Ø170 mm - Type 6 (optional)
- Minimum distance
Gas hob: 61 cm
Electric hob: 52 cm

PACKAGING:WEIGHTS AND VOLUMES

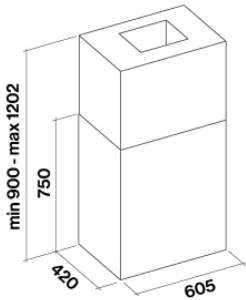
- Gross weight
43 kg
- Net weight
37 kg
- Volumes
0.39 m³
- Packaging size
Length
1035 mm
Height
510 mm
Depth
740 mm

CONSUMPTION AND CONNECTION FEATURES

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

MOTOR TECHNICAL SHEET

- Maximum capacity
670 m³/h
I.E.C. 61591
- Maximum noise level
67 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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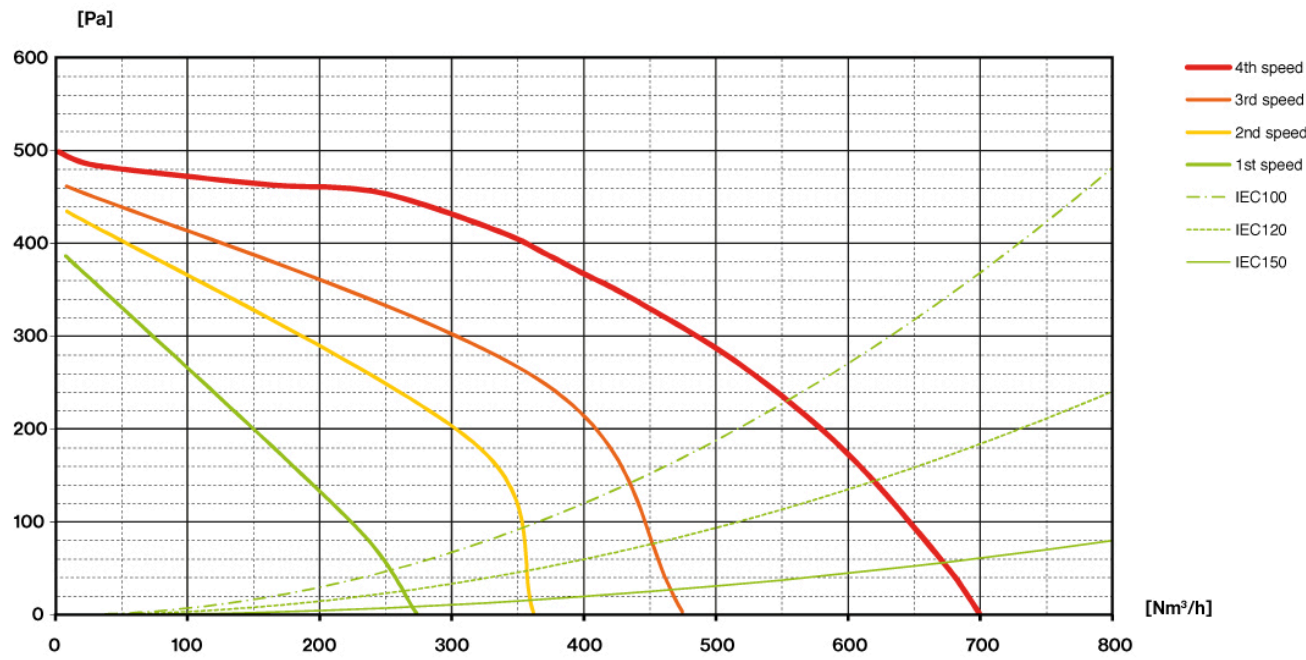
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MOTOR TECHNICAL SHEET

Motor speed	1	2	3	4
Noise level dB(A)re1pW-I.E.C.60704-2-13	49	55	61	67
Capacity (m3/h) I.E.C.61591	270	360	470	670
Maximum pressure (Pa)	390	420	460	500
Power (W)	134	156	180	215
Air outlet	150	150	150	150

CAPACITY / PRESSURE



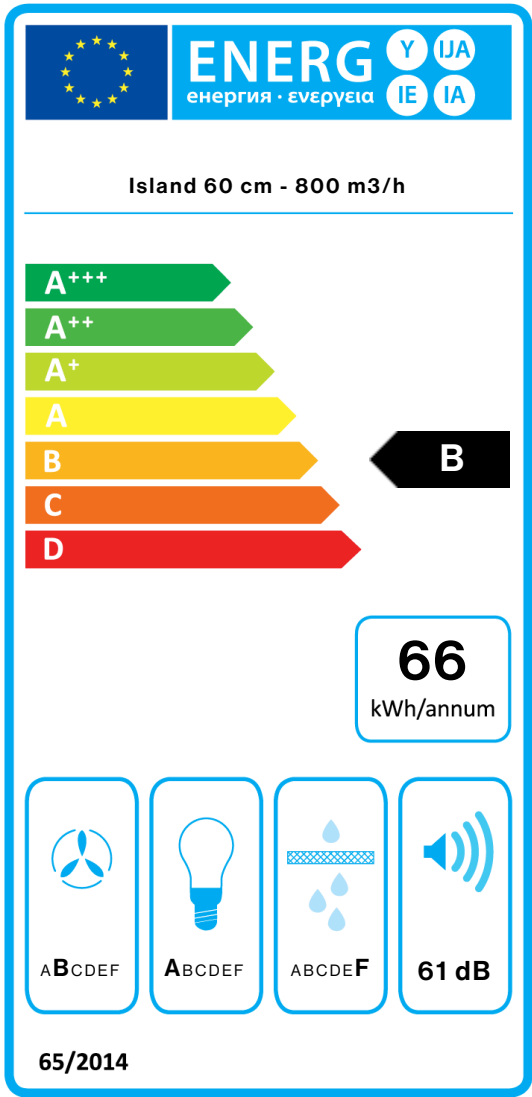
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ENERGY LABEL



PF		
S	Falmec Spa	
M	Island 60 cm - 800 m3/h	
AEC	65,6	kWh/a
EEC	B	
FDE	25,5	
FDEC	B	
LE	28,4	
LEC	A	
GFE	53,0	
GFEC	F	
Qmin	270,0	m³/h
Qmax	470,0	m³/h
Qboost	670,0	m³/h
SPEmin	49	dBa
SPEmax	61	dBa
SPEboost	67	dBa
PO	-	W
PS	0,48	W
PI		
F	1.1	
EEl	64,8	
Qbep	333,0	m³/h
Pbep	407	Pa
Qboost	670,0	m³/h
Wbep	147,7	W
WL	8,60	W
Emiddle	245	lux
Lwa-SPEmax	61	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.