falmec

BLADE

Version
Island 90 cm - White - 800 m3/h

Collection
Design

EAN code
8034122345284



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

FEATURES

Touch control
Neon lighting
Metallic grease filter, removable and washable
Charcoal filter included

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
Dimensions
90 cm
Finishing
Scotch brite stainless steel (AISI 304)
White tempered glass
Motor
800 m³/h
Type of control
Touch control
Speed settings
4
Lighting

Filter
2 x Metallic filter "Base" - 274x274 mm
Charcoal filter
Square charcoal filter - Type 3 (included)
Minimum distance
Gas hob: 62 cm
Electric hob: 52 cm

PACKAGING:WEIGHTS AND VOLUMES

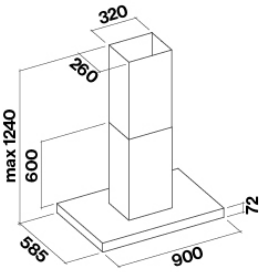
Gross weight
41 kg
Net weight
35 kg
Volumes
0.36 m³
Packaging size
Length
1035 mm
Height
470 mm
Depth
740 mm

CONSUMPTION AND CONNECTION FEATURES

Maximum consumption
320 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
C



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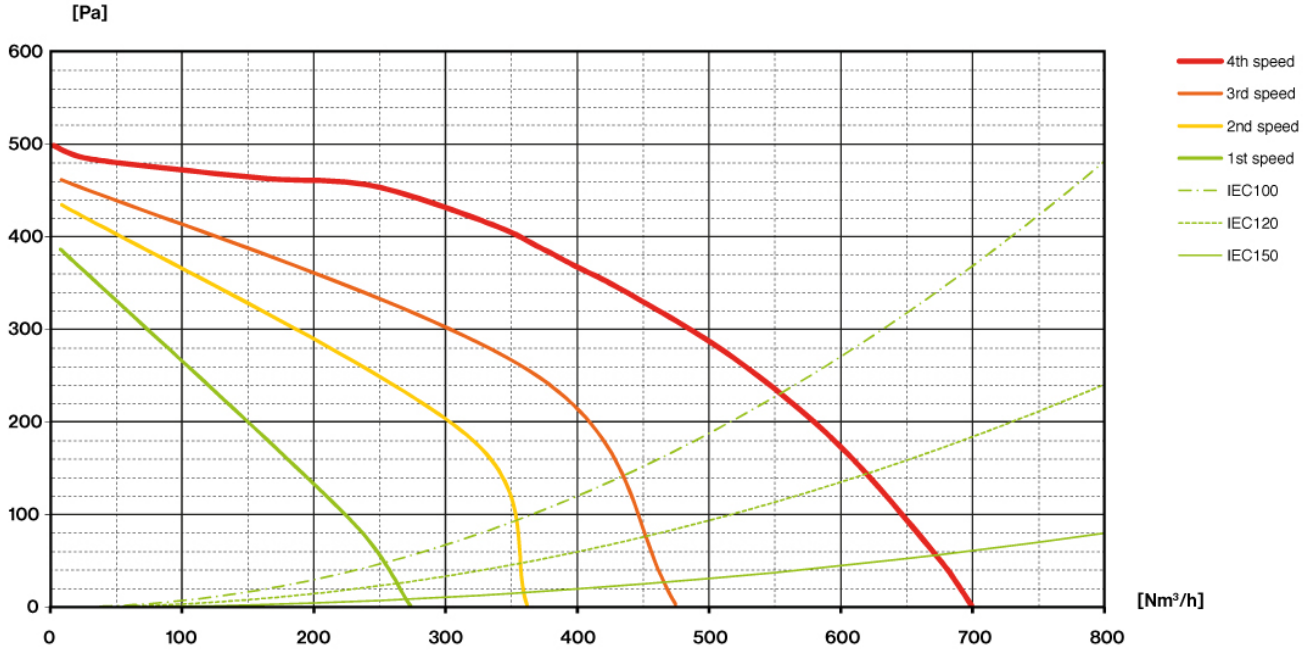
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MOTOR TECHNICAL SHEET

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
Motor Power (W)	134	156	180	215
Air outlet	150	150	150	150

CAPACITY / PRESSURE



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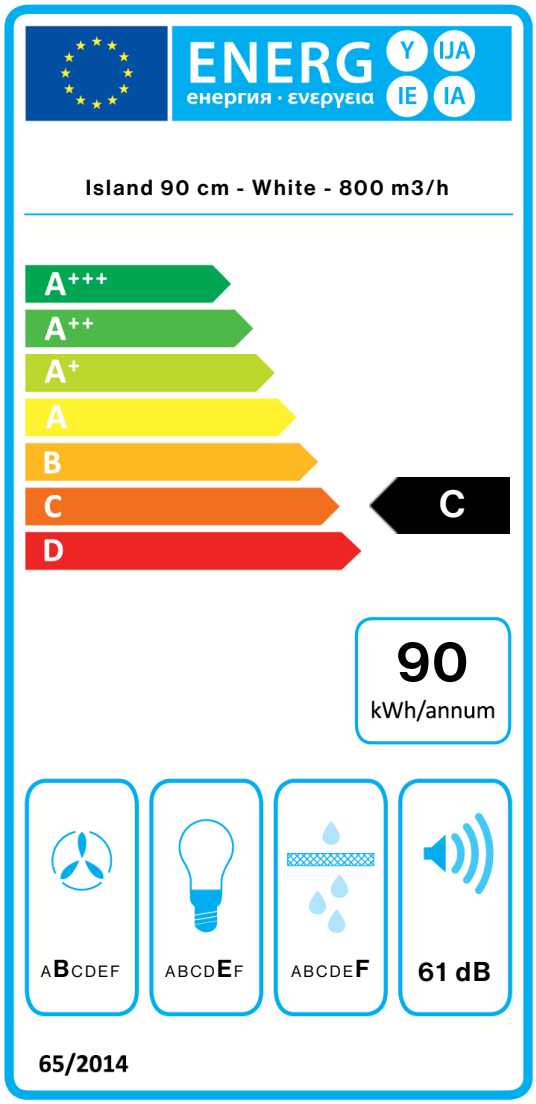
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ENERGY LABEL



PF		
S	Falmec Spa	
M	Island 90 cm - White - 800 m3/h	
AEC	90,0	kWh/a
EEC	C	
FDE	25,5	
FDEC	B	
LE	8,4	
LEC	E	
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	
EEI	75,3	
Qbep	333,0	m³/h
Pbep	407	Pa
Qboost	670,0	m³/h
Wbep	147,7	W
WL	42,00	W
Emiddle	352	lex
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_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.