

EUROPA

Island 90 cm - 800 m3/h

Design

8034122205984



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

FEATURES

Perimeter suction
Electronic control
Metallic grease filter, removable and washable
Charcoal filter

OPTIONAL ACCESSORIES

103050107
Square charcoal filter - Type 3
KACL.064
Island glass - 90 cm
KACL.866
Air flow conveyor for re-circulation versions (Island)

TECHNICAL FEATURES

Installation type
Sala
Dimensions
90 cm
Finishing
Scotch brite stainless steel (AISI 304)
Motor
800 m³/h
Type of control
Electronic control
Speed settings
3 + boost
Lighting
Led 4x1,2 W - 3200 K
Filter
2 x Metallic filter "Base" - 274x274 mm
Charcoal filter
Square charcoal filter - Type 3 (included)

: 63 cm
: 52 cm

PACKAGING: WEIGHTS AND VOLUMES

41 kg
35 kg
0.42 m³

1035 mm
550 mm
740 mm

CONSUMPTION AND CONNECTION FEATURES

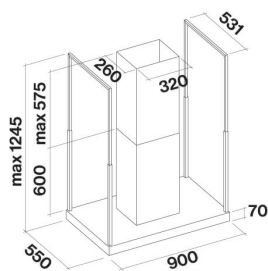
280 W
220-240V
50-60Hz
Shuko

MOTOR TECHNICAL SHEET

680 m³/h
I.E.C. 61591

68 dB(A)re1pW
I.E.C.60704-2-13

500 Pa
215 W
B



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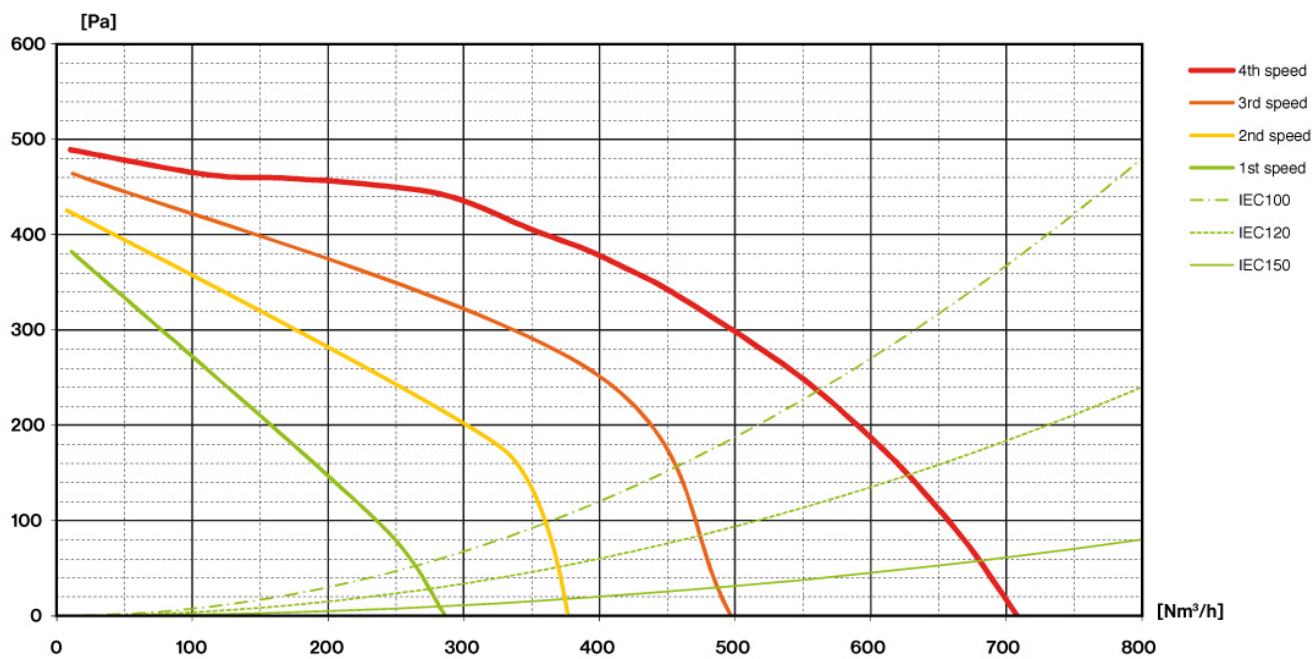
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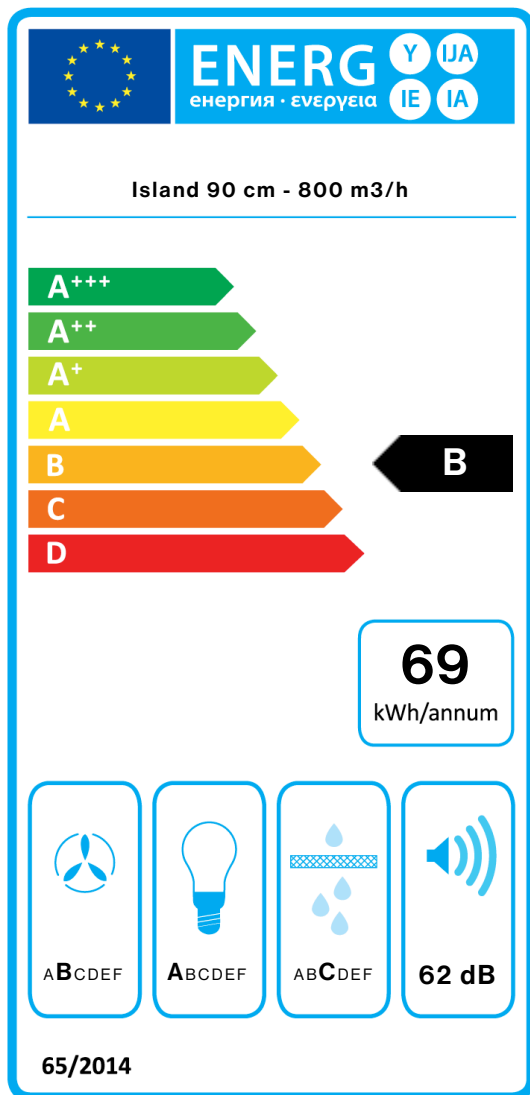
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MOTOR TECHNICAL SHEET

Speed motor	1	2	3	4
dB(A) _{re1pW-I.E.C.60704-2-13}	49	56	62	68
(m ³ /h) I.E.C.61591	280	370	480	680
	390	420	480	500
	132	153	175	215
	150	150	150	150





PF		
S	Falmec Spa	
M	Island 90 cm - 800 m3/h	
AEC	68,6	kWh/a
EEC	B	
FDE	26,3	
FDEC	B	
LE	28,4	
LEC	A	
GFE	80,0	
GFEC	C	
Qmin	280,0	m ³ /h
Qmax	480,0	m ³ /h
Qboost	680,0	m ³ /h
SPEmin	49	dBa
SPEmax	62	dBa
SPEboost	68	dBa
PO	-	W
PS	0,48	W
PI		
F	1.1	
EEL	65,1	
Qbep	382,0	m ³ /h
Pbep	384	Pa
Qboost	680,0	m ³ /h
Wbep	155,1	W
WL	8,60	W
Emiddle	245	lux
Lwa-SPEmax	62	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.