falmec

PLANE NO-DROP

Version
Island 90 cm - 800 m3/h

Collection
Design

EAN code
8034122362557



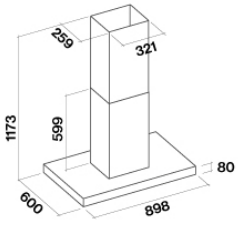
The photograph is purely for information
It may not correspond to the selected version.

FEATURES

Scotch brite stainless steel (AISI 304)
Electronic control
LED lighting
Optional combined regenerable Carbon.Zeo filter
No-Drop System anti-condensation patented technology
Emptied liquid collector

OPTIONAL ACCESSORIES

KACL.570#I
Extension H700 - Wall
KACL.571#I
Extension H960 - Wall
KACL.815
Protective cleaning cloths for stainless steel (box 10 pcs)
KACL.866
Air flow conveyer for re-circolation versions (Island)
KACL.961
Charcoal and Zeolite filter



Falmec_ Plane_No_Drop_island

TECHNICAL FEATURES

Installation type
Island
Dimensions
90 cm
Finishing
Scotch brite stainless steel (AISI 304)
Motor
800 m³/h
Type of control
Electronic control
Lighting
LED Strip (3000K)
Charcoal filter
Charcoal and Zeolite filter (optional)
Minimum distance
Gas hob: 63 cm
Electric hob: 52 cm

PACKAGING:WEIGHTS AND VOLUMES

Gross weight
41.2 kg
Net weight
34.8 kg
Volumes
0.38 m³
Packaging size
Length
1035 mm
Height
500 mm
Depth
740 mm

CONSUMPTION AND CONNECTION FEATURES

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

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)
500 Pa
Max. motor power
215 W
ENERGY CLASS
B

falmec

PLANE NO-DROP

Version
Island 90 cm - 800 m3/h

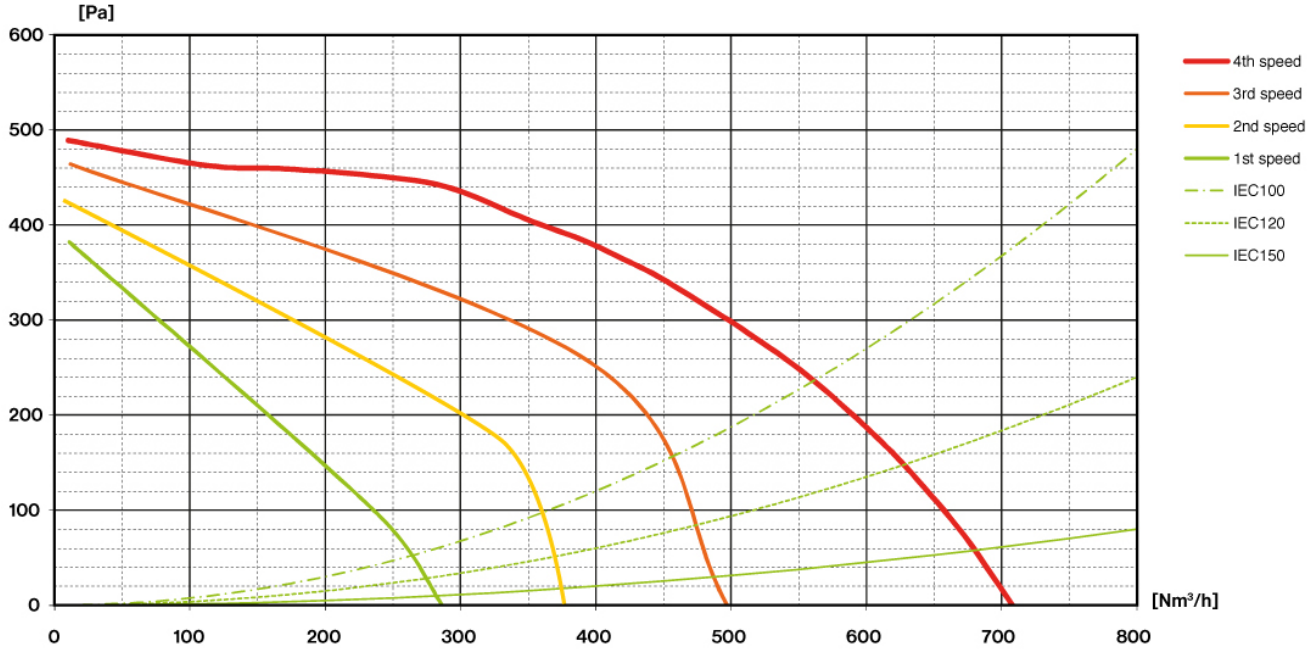
Collection
Design

EAN code
8034122362557

MOTOR TECHNICAL SHEET

Motor speed	1	2	3	4
Noise level dB(A)re1pW-I.E.C.60704-2-13	49	56	62	68
Capacity (m3/h) I.E.C.61591	280	370	480	680
Maximum pressure (Pa)	390	420	480	500
Motor Power (W)	132	153	175	215
Air outlet	150	150	150	150

CAPACITY / PRESSURE



falmec

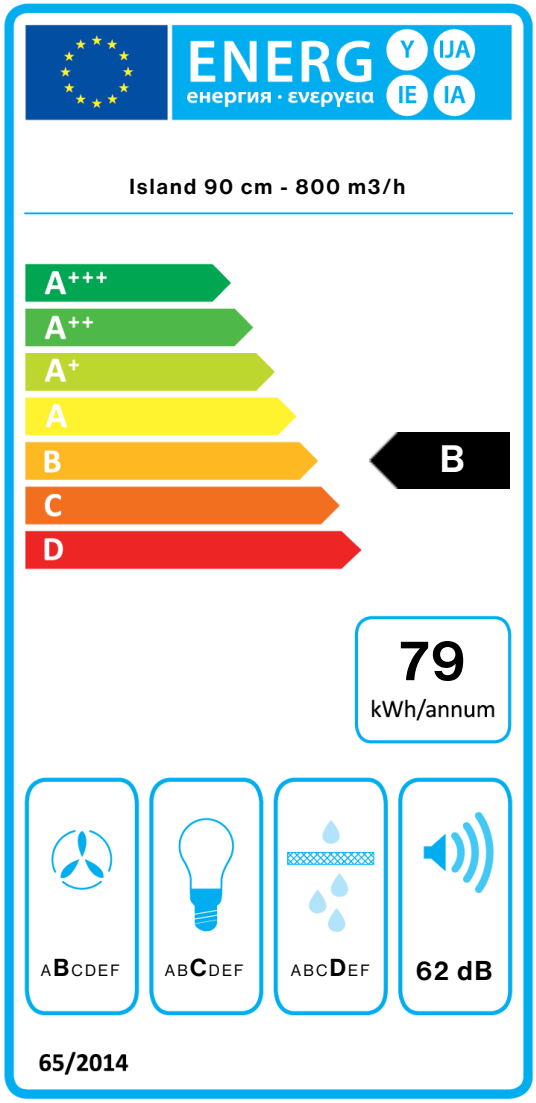
PLANE NO-DROP

Version
Island 90 cm - 800 m3/h

Collection
Design

EAN code
8034122362557

ENERGY LABEL



PF		
S	Falmec Spa	
M	Island 90 cm - 800 m3/h	
AEC	79,1	kWh/a
EEC	B	
FDE	26,3	
FDEC	B	
LE	16,9	
LEC	C	
GFE	70,0	
GFEC	D	
Qmin	280,0	m³/h
Qmax	480,0	m³/h
Qboost	680,0	m³/h
SPEmin	49	dBa
SPEmax	62	dBa
SPEboost	68	dBa
PO	-	W
PS	0,48	W
PI		
F	1.1	
EEI	69,8	
Qbep	382,0	m³/h
Pbep	384	Pa
Qboost	680,0	m³/h
Wbep	155,1	W
WL	23,00	W
Emiddle	388	lex
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_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.