

HORIZON NRS

Version

Island 180 cm - 2 x 800 m3/h

Collection

NRS Collection

EAN code

8034122343396

FEATURES

- Scotch brite stainless steel (AISI 304)
- NRS technology for a quieter kitchen
- Perimeter suction
- Touch control + 24 h function
- Neon lighting
- Metallic grease filter, removable and washable
- Optional charcoal filter

OPTIONAL ACCESSORIES

- KACL.400
Silent / Conveyor NRS
- KACL.572#I
Extension H1200 - Island
- KACL.815
Protective cleaning cloths for stainless steel (box 10 pcs)
- 101078900
High performance filter

TECHNICAL FEATURES

- Installation type
Island
- Dimensions
180 cm
- Finishing
Scotch brite stainless steel (AISI 304)
- Motor
800 m³/h
- Type of control
Touch control
- Speed settings
4
- Lighting
Neon 4x21 W
- Filter
Metallic filter "Base" - 274x274 mm
- Charcoal filter
High performance filter (optional)
- Minimum distance
Gas hob: 62 cm
Electric hob: 52 cm

PACKAGING:WEIGHTS AND VOLUMES

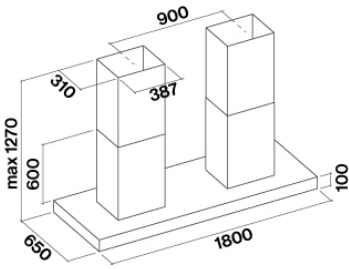
- Gross weight
111 kg
- Net weight
93 kg
- Volumes
1.04 m³
- Packaging size
Length
1930 mm
Height
710 mm
Depth
760 mm

CONSUMPTION AND CONNECTION FEATURES

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

MOTOR TECHNICAL SHEET

- Maximum capacity
610 m³/h
I.E.C. 61591
- Maximum noise level
54,5 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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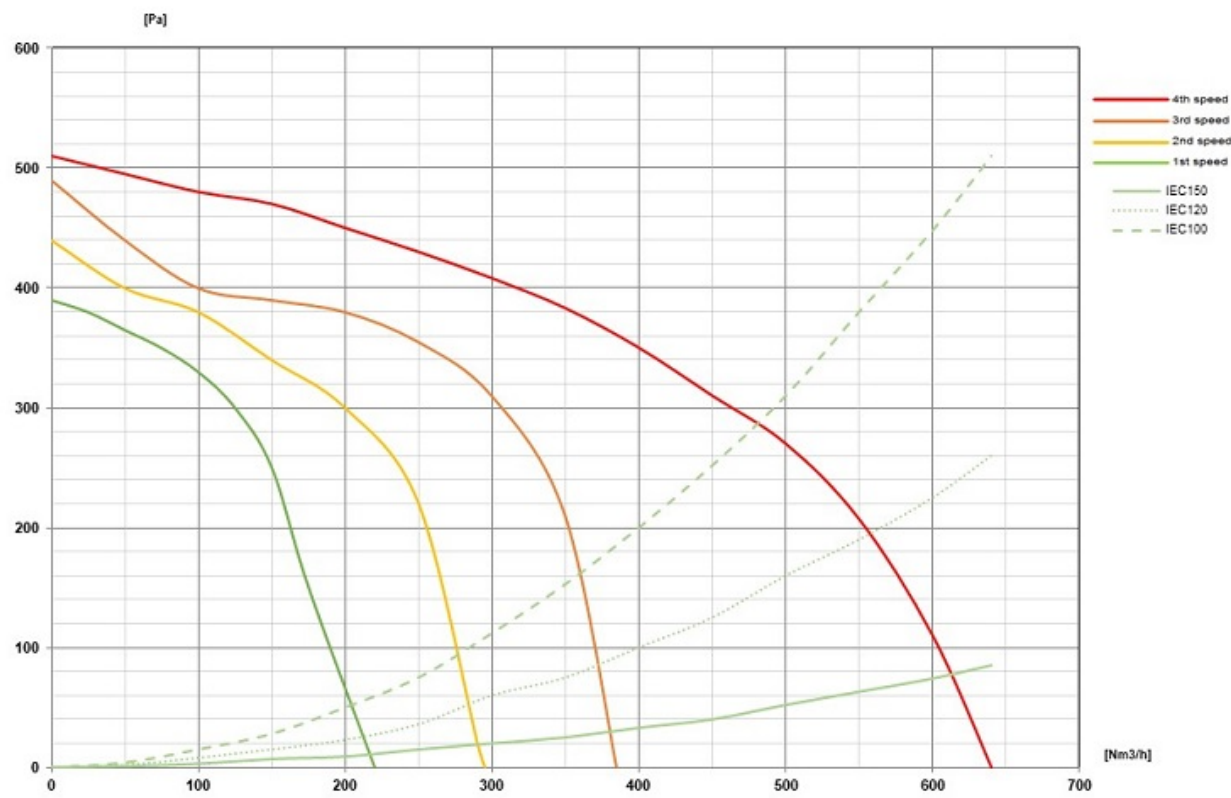
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MOTOR TECHNICAL SHEET

Motor speed	1	2	3	4
Noise level dB(A)re1pW-I.E.C.60704-2-13	37	41	46	54,5
Capacity (m3/h) I.E.C.61591	220	290	375	610
Maximum pressure (Pa)	390	440	490	510
Motor Power (W)	130	150	178	224
Air outlet	150	150	150	150

CAPACITY / PRESSURE



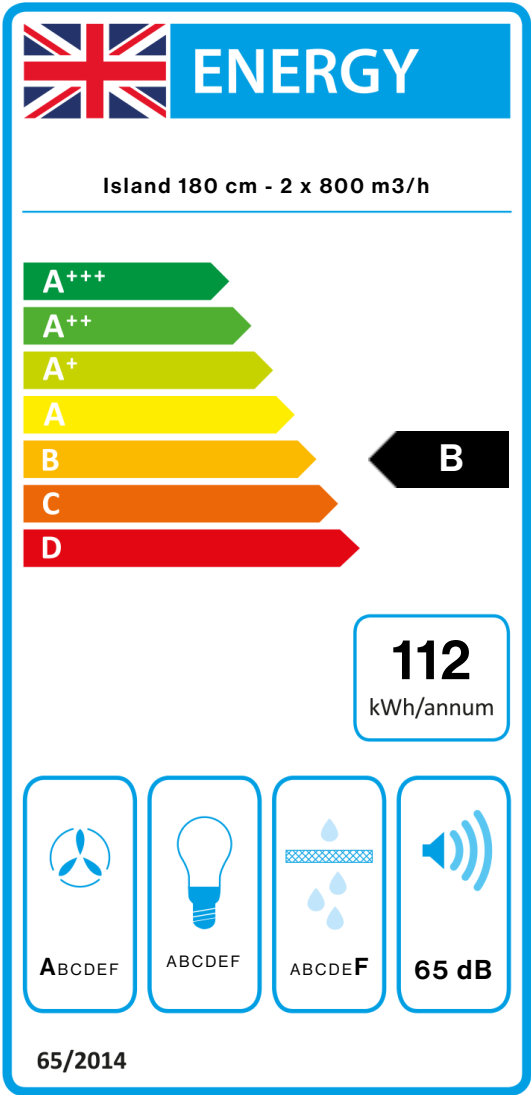
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ENERGY LABEL



PF		
S	Falmec Spa	
M	Island 180 cm - 2 x 800 m3/h	
AEC	112,4	kWh/a
EEC	B	
FDE	35,0	
FDEC	A	
LE	2,5	
LEC	G	
GFE	53,0	
GFEC	F	
Qmin	560,0	m³/h
Qmax	960,0	m³/h
Qboost	1400,0	m³/h
SPEmin	52	dBa
SPEmax	65	dBa
SPEboost	71	dBa
PO	-	W
PS	0,48	W
PI		
F	0.7	
EEL	65,5	
Qbep	664,0	m³/h
Pbep	380	Pa
Qboost	1400,0	m³/h
Wbep	200,0	W
WL	84,00	W
Emiddle	210	lex
Lwa-SPEmax	65	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_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.