

HORIZON NRS

Version
Island 150 cm - 800 m³/h

Collection
DESIGNER SERIES - Silence - NRS

EAN code
8034122353425



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

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**
150 cm
- Finishing**
Scotch brite stainless steel (AISI 304)
- Motor**
800 m³/h
- Type of control**
Touch controls
- Speed settings**
4
- Lighting**
Neon 4x13 W
- Filter**
2 x 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

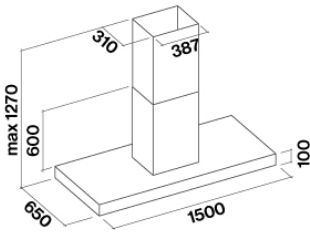
- Gross weight**
71 kg
- Net weight**
54 kg
- Volumes**
0.96 m³
- Packaging size**
Length 1775 mm
Height 710 mm
Depth 760 mm

CONSUMPTION AND CONNECTION FEATURES

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

MOTOR TECHNICAL SHEET

- Maximum capacity**
610 m³/h
I.E.C. 61591
- Maximum sound level**
54,5 dB(A)re1pW
I.E.C.60704-2-13
- Maximum pressure (Pa)**
510 Pa
- Maximum motor power**
224 W
- ENERGY CLASS**
C



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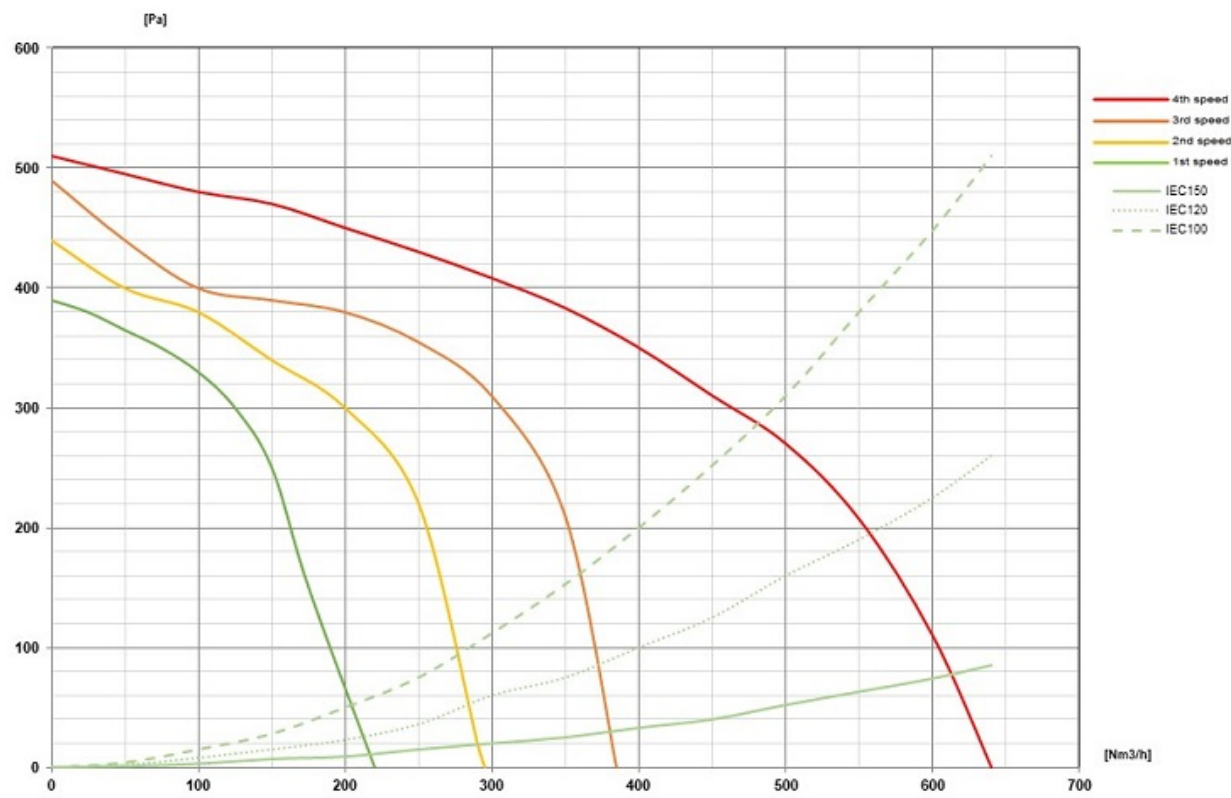
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MOTOR TECHNICAL SHEET

Motor speed	1	2	3	4
Sound 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



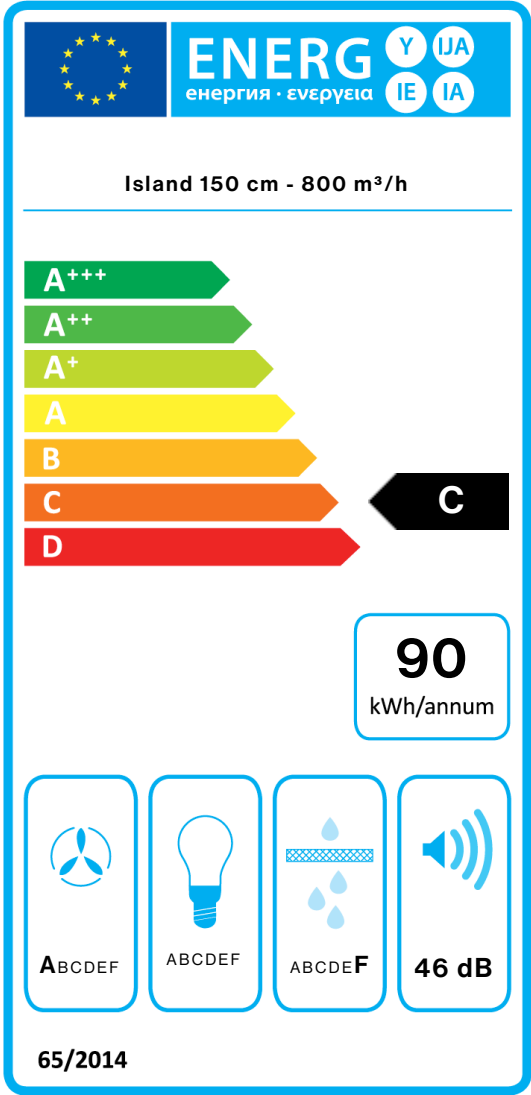
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ENERGY LABEL



PF		
S	Falmec Spa	
M	Island 150 cm - 800 m³/h	
AEC	90,0	kWh/a
EEC	C	
FDE	28,9	
FDEC	A	
LE	3,0	
LEC	G	
GFE	53,0	
GFEC	F	
Qmin	220,0	m³/h
Qmax	375,0	m³/h
Qboost	610,0	m³/h
SPEmin	37	dBa
SPEmax	46	dBa
SPEboost	55	dBa
PO	-	W
PS	0,48	W
PI		
F	1	
EEL	75,6	
Qbep	369,0	m³/h
Pbep	369	Pa
Qboost	610,0	m³/h
Wbep	131,0	W
WL	57,80	W
Emiddle	173	lex
Lwa-SPEmax	46	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.