

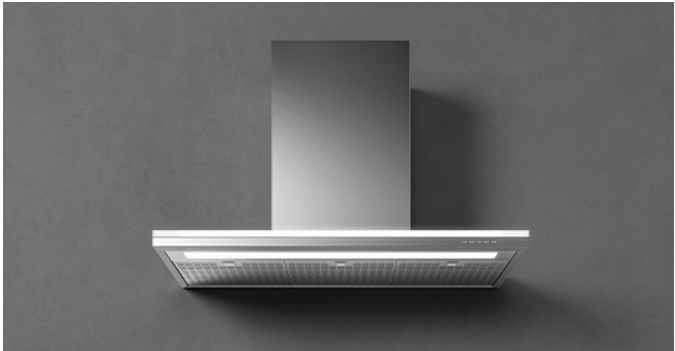
LUMEN NRS

Version
Wall - 90 cm - Inox - 800 m3/h

Designer

Collection
Silence - NRS

EAN code
8034122362922



Photograph is for information purposes only
It may not correspond to the selected version.

FEATURES

- NRS technology for a quieter kitchen
- Electronic control
- LED lighting
- Top filter, removable and washable
- Remote control (optional)
- Dialogue system with auto mode
- Carbon.Zeo Microtech filter (optional)

Availability Carbon.Zeo filter
KACL.1039 for hoods produced from Sept. 2024

OPTIONAL ACCESSORIES

- 105080053
Remote control
- KACL.1039
Carbon.Zeo Microtech filter
- KACL.400
Silent / Conveyer NRS
- KACL.570#I
Extension H700 Wall - Inox
- KACL.571#I
Extension H960 Wall - Inox
- KACL.815
Protective cleaning cloths for stainless steel (box 10 pcs)

TECHNICAL FEATURES

- Installation type
Wall
- Dimensions
90 cm
- Finishing
Scotch brite stainless steel (AISI 304)
- Motor
800 m³/h
- Type of control
Electronic control
- Speed
3 + boost
- Lighting
Strip led (4000K)
- Minimum distance
Gas hob: 63 cm
Electric hob: 52 cm

PACKAGING:WEIGHTS AND VOLUMES

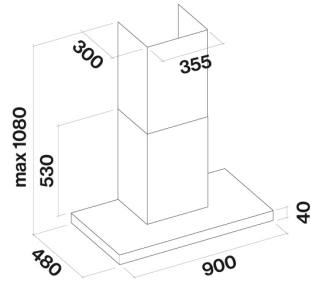
- Gross weight
37 kg
- Net weight
30.1 kg
- Volumes
0.39 m³
- Packaging size
Length
995 mm
Height
660 mm
Depth
595 mm

CONSUMPTION AND CONNECTION FEATURES

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

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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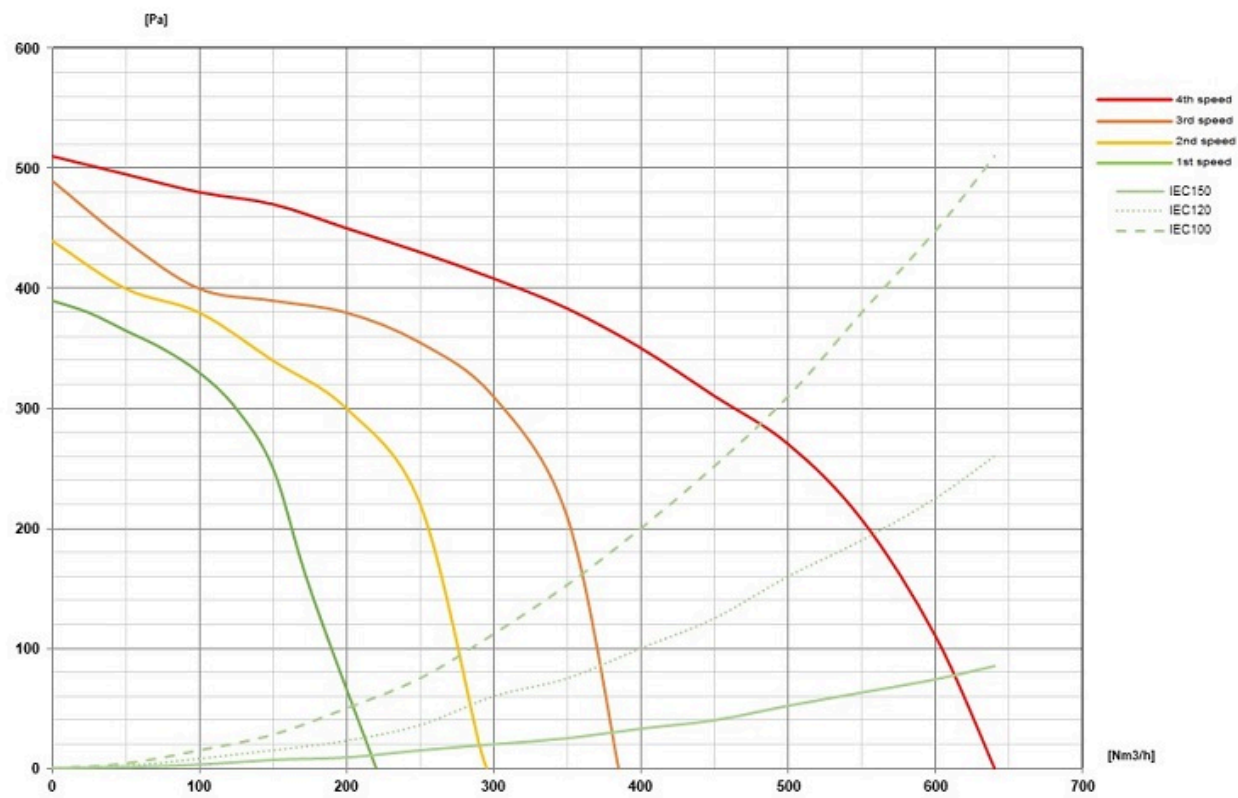
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MOTOR TECHNICAL SHEET

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
Power (W)	130	150	178	224
Air outlet	150	150	150	150

CAPACITY / PRESSURE



LUMEN NRS

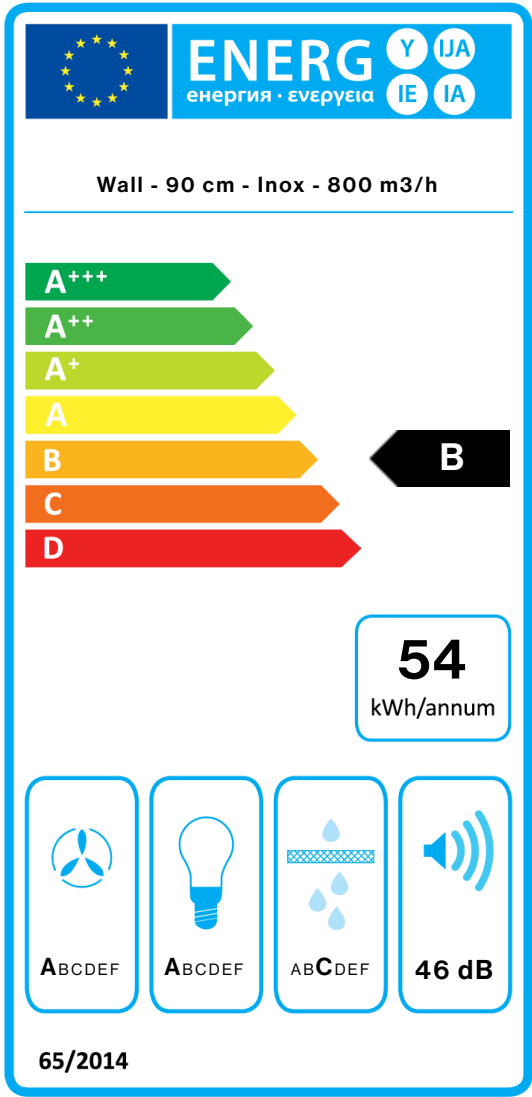
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ENERGY LABEL



PF		
S	Falmec Spa	
M	Wall - 90 cm - Inox - 800 m3/h	
AEC	53,7	kWh/a
EEC	B	
FDE	28,9	
FDEC	A	
LE	35,2	
LEC	A	
GFE	80,0	
GFEC	C	
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	58,5	
Qbep	369,0	m³/h
Pbep	369	Pa
Qboost	610,0	m³/h
Wbep	131,0	W
WL	8,00	W
Emiddle	282	lux
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_Airbone 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.