falmec

STELLA

Version
Remote under-roof motor 950 m³/h

Collection
Design+

EAN code
8034122363264



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
Remote control included
Dynamic LED Light (2700K - 5600K)
Motor sold separately

OPTIONAL ACCESSORIES

KACL.396
Ø200 - Flange
KACL.398
Ø150 - Flange
KACL.770#41F
Remote under-roof 1100 m3/h Brushless
KACL.782#49F
Slim motor 800 m3/h
KACL.786#41F
Outdoor extractor fan 1000 m3/h
KACL.796#4AF
Outdoor extractor fan 1500 m3/h
KACL.797#4AF
Remote under-roof motor 1300 m3/h
KACL.798#41F
Remote under-roof motor 950 m3/h
KACL.928
Filters spare
KACL.931
Filters Carbon.Zeo - Spare
KACL.939#BF
Ceiling re-circulation filtering kit (only for Slim Motor)
KACL.953#BF
Carbon.Zeo vertical outlet ceiling filter unit kit

TECHNICAL FEATURES

Installation type
Ceiling
Dimensions
120 cm
Finishing
Painted white steel
Type of control
Electronic control
Speed settings
4
Lighting
Led 4x3,6 W - 2700 K / 5600 K
Filter
Metallic filter "Base" - 290x326 mm
Maximum distance
Gas hob: 150 cm
Electric hob: 150 cm

PACKAGING:WEIGHTS AND VOLUMES

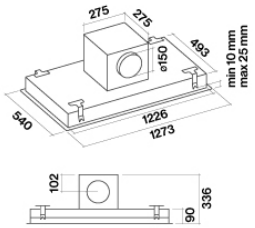
STELLA Gross weight
30.6 kg
Net weight
27.1 kg
Volumes
0.18 m³
Packaging size
Length
1420 mm
Height
190 mm
Depth
670 mm
REMOTE MOTOR Remote under-roof motor 950 m³/h
Gross weight
10 kg
Net weight
9 kg
Volumes
0.06 m³
Packaging size
Length
435 mm
Height
340 mm
Depth
385 mm

CONSUMPTION AND CONNECTION FEATURES

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

MOTOR TECHNICAL SHEET

Maximum capacity
695 m³/h
I.E.C. 61591
Maximum noise level
66 dB(A)re1pW
I.E.C.60704-2-13
Maximum pressure (Pa)
590 Pa
Max. motor power
270 W
ENERGY CLASS
B



Stella Led 120 - under roof motor

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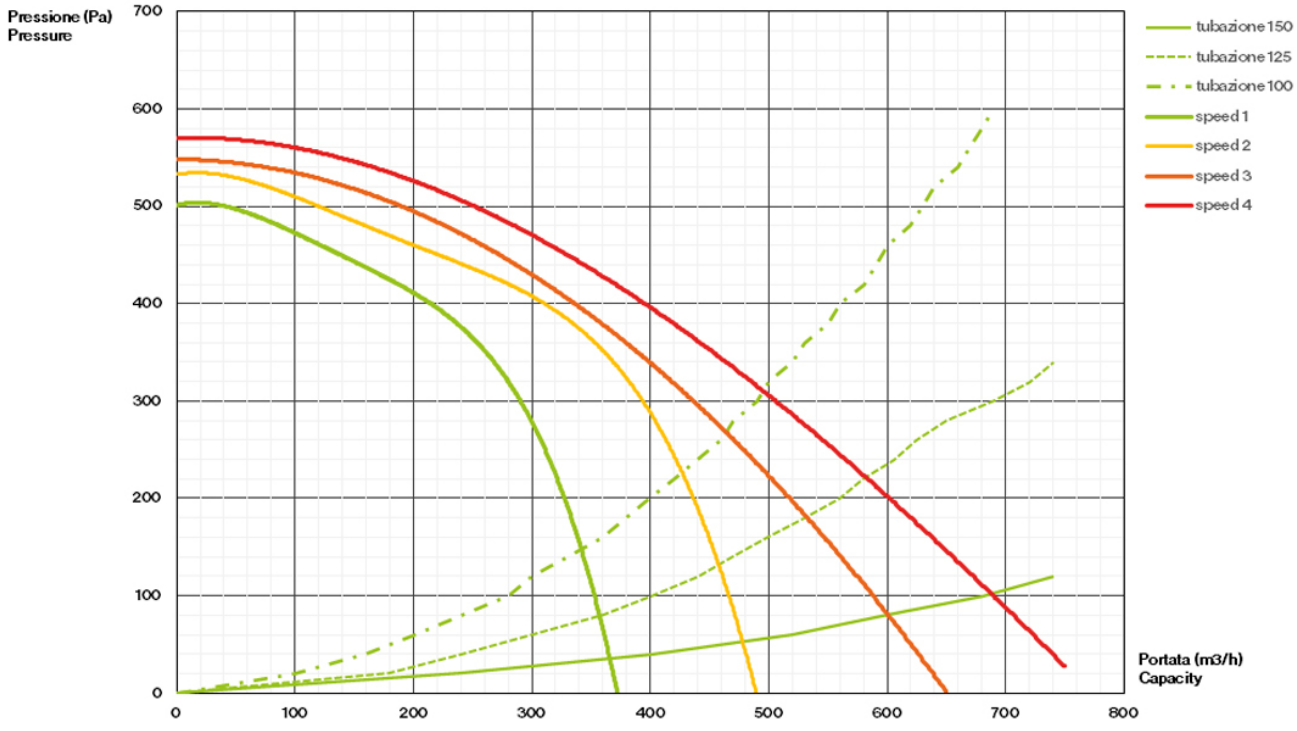
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MOTOR TECHNICAL SHEET

Motor speed	1	2	3	4
Noise level dB(A)re1pW-I.E.C.60704-2-13	48	56	62	66
Capacity (m3/h) I.E.C.61591	365	480	600	695
Maximum pressure (Pa)	510	520	560	590
Motor Power (W)	190	220	250	270
Air outlet	150	150	150	150

CAPACITY / PRESSURE



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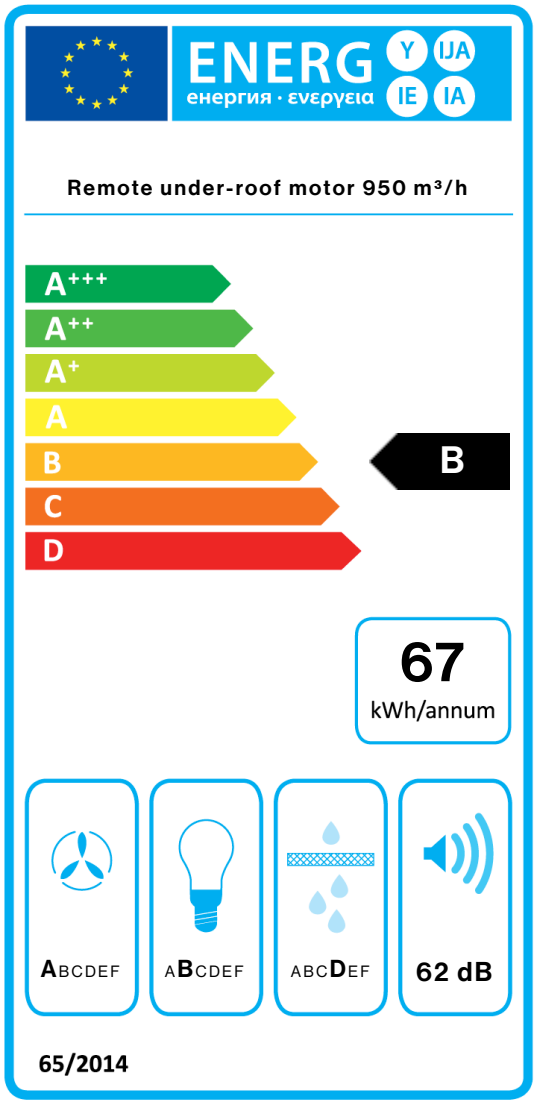
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ENERGY LABEL



PF		
S	Falmec Spa	
M	Remote under-roof motor 950 m³/h	
AEC	67,2	kWh/a
EEC	B	
FDE	29,1	
FDEC	A	
LE	22,9	
LEC	B	
GFE	65,1	
GFEC	D	
Qmin	365,0	m³/h
Qmax	600,0	m³/h
Qboost	695,0	m³/h
SPEmin	48	dBa
SPEmax	62	dBa
SPEboost	66	dBa
PO	-	W
PS	0,48	W

PI		
F	1	
EEI	61,6	
Qbep	384,0	m³/h
Pbep	414	Pa
Qboost	695,0	m³/h
Wbep	157,0	W
WL	13,50	W
Emiddle	309	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.