falmec

PLANE TOP

Version
Wall canopy 90 cm - Fasteel

Collection
DESIGNER SERIES - Fasteel

EAN code
8034122203393



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

FEATURES

Fasteel no fingerprint Scotch-Brite stainless steel
Perimeter suction
Electronic controls
LED lighting
Metallic grease filter, removable and washable
Charcoal filter included
Optional remote control

OPTIONAL ACCESSORIES

KACL.510#X
Extension H700 - Wall Fasteel
KACL.864
Air flow conveyor for re-circulation version (Wall)

TECHNICAL FEATURES

Installation type
Wall
Dimensions
90 cm
Finishing
Scotch-Brite "no fingerprint" Fasteel
Motor
600 m³/h
Type of control
Electronic controls
Speed settings
3
Lighting
LED 2x1.2 W - 3200 K
Filter
2 x Metallic filter "Base" - 274x274 mm
Charcoal filter
Square charcoal filter - Type 3 (included)
Minimum distance
Gas hub: 63 cm
Electric hob: 52 cm

PACKAGING:WEIGHTS AND VOLUMES

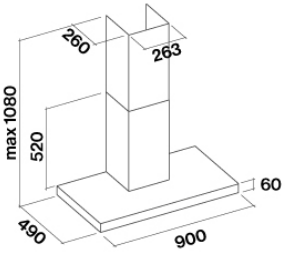
Gross weight
24 kg
Net weight
19 kg
Volumes
0.28 m³
Packaging size
Length
995 mm
Height
480 mm
Depth
595 mm

CONSUMPTION AND CONNECTION FEATURES

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

MOTOR TECHNICAL SHEET

Maximum capacity
480 m³/h
I.E.C. 61591
Maximum sound level
65 dB(A)re1pW
I.E.C.60704-2-13
Maximum pressure (Pa)
500 Pa
Maximum motor power
180 W
ENERGY CLASS
C



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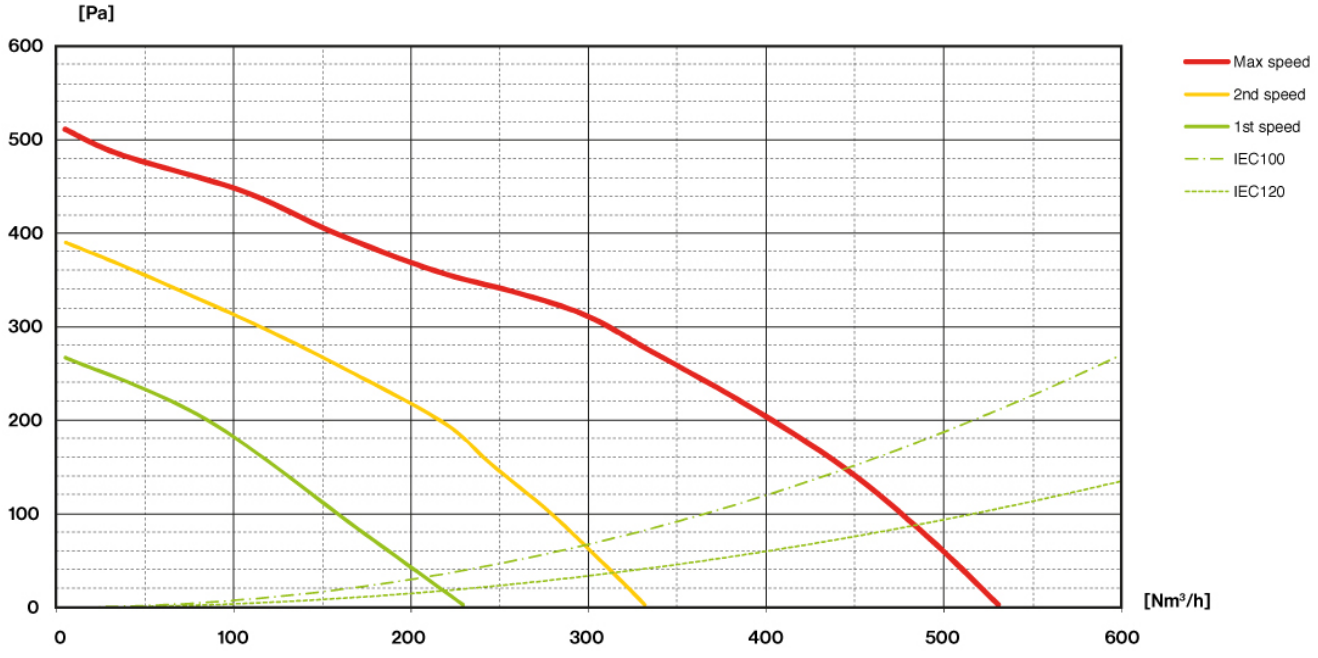
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MOTOR TECHNICAL SHEET

Motor speed	1	2	3
Sound level dB(A)re1pW-I.E.C.60704-2-13	49	58	65
Capacity (m3/h) I.E.C.61591	220	320	480
Maximum pressure (Pa)	270	400	500
Motor Power (W)	100	130	180
Air outlet	120	120	120

CAPACITY / PRESSURE



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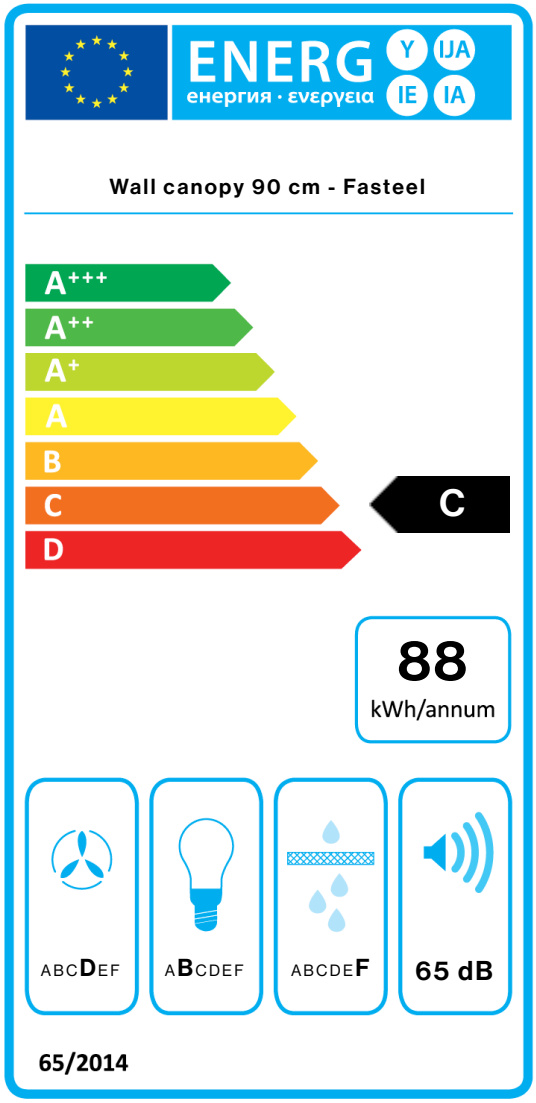
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ENERGY LABEL



PF		
S	Falmec Spa	
M	Wall canopy 90 cm - Fasteel	
AEC	87,7	kWh/a
EEC	C	
FDE	15,8	
FDEC	D	
LE	20,5	
LEC	B	
GFE	53,0	
GFEC	F	
Qmin	220,0	m³/h
Qmax	480,0	m³/h
Qboost	480,0	m³/h
SPEmin	49	dBa
SPEmax	65	dBa
SPEboost	-	dBa
PO	-	W
PS	0,48	W
PI		
F	1.4	
EEI	80,9	
Qbep	303,0	m³/h
Pbep	308	Pa
Qboost	480,0	m³/h
Wbep	164,0	W
WL	5,30	W
Emiddle	109	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_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.