

Version	Worktop - 76 cm - Black matt/white LED - 600 m3/h
Design	Falmec Lab
Collection	Cooking

TECHNICAL FEATURES

Materials/Finishes	Black matt glass ceramic
Technology	Flex Surface technology
Features	Timer / minute minder Automode (suction speed automatically adjusts to cooking power) Air Slide System to direct the suction Emptyable liquid collector
Control	"Touch slider" control 9 cooking levels + boost
Function	Filtering
Filters	Metallic grease filter, removable and washable Carbon.Zeo Microtech regenerable filter
Power	Power level management from 2.8kW to 7.4kW
Motor	Brushless Motor
Dimensions	76 cm
Cooking Functions	Residual heat indicators Recall function Keep warm function (44°) Automatic pot detection Automatic cut-off timer (for each cooking zone) Safety switch-off / safety lock function Pause function Bridge function

CONNECTION AND CONSUMPTION FUNCTIONS

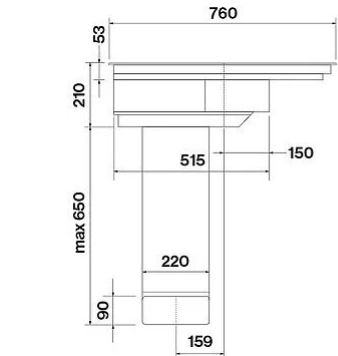
Maximum consumption	7560 W
Voltage/Frequency	220-240V 50-60Hz
Plug	Shuko

MOTOR

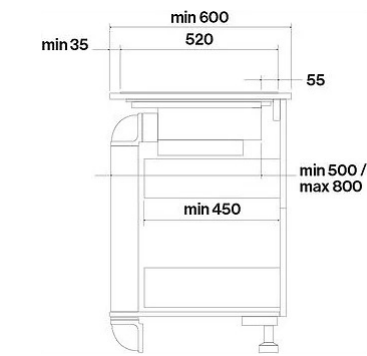
Motor	Brushless Motor 600 m³/h
Maximum capacity	515 m³/h I.E.C.61591
Maximum sound level	69 dB (A)re1pW I.E.C. 60704-2-13
Energy class	A+

WEIGHTS AND VOLUMES

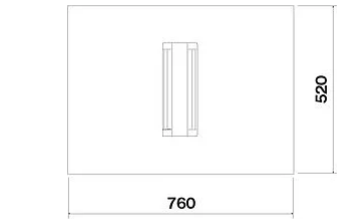
Gross weight	28.6 kg
Net weight	22.5 kg
Volume	0.24 m3
Packaging dimensions	L 1055 x H 377 x P 610 mm



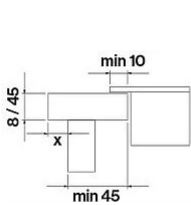
Frontal view



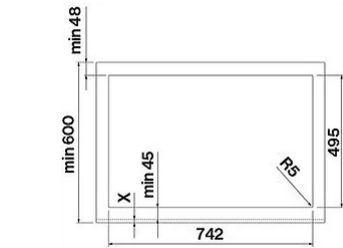
Side view



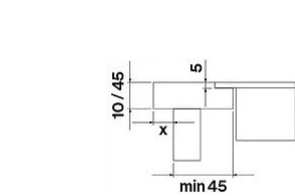
Top view



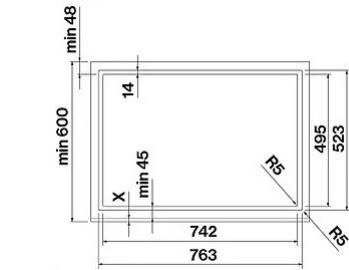
Over top installation



Hole dimensions



Flush installation

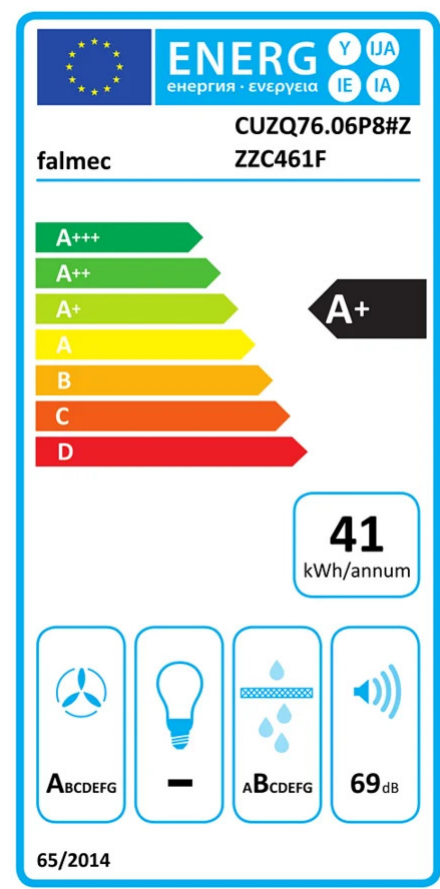


Hole dimensions

Optional accessories

Code	Description
KACL.1043	Regenerable Carbon.Zeo Microtech filter (spare part) (1x)
KACL.1036	Anti-noise conveyer
KACL.155#NF	Black frame - 84 cm

FLOW RATE / PRESSURE



PF		
S	Falmec Lab	
M	Worktop - 76 cm - Black matt/white LED - 600 m3/h	
AEC	A+	m³ /h
EEC		
FDE		
FDEC		
LE		
LEC		
GFE		
GFEC		
Qmin		
Qboost		
SPEmin	515	dBa
SPEmax	57	dBa
SPEboost	69	
PO		
PS		
PI		
Qboost	515	m³ /h

PF_Scheda prodotto conforme a 65/2014 S_Vendor name / M_Project identification / AEC_Yearly energy consumption (AEC) hood / EEC_Energy efficiency class / FDE_Fluid dynamic efficiency (FDE) hood / FDEC_Fluid dynamic efficiency class / LE_Light efficiency (LE) hood / LEC_Light efficiency class of luminous efficiency / GFE_Fat filtration efficiency / GFEC_Fat filtration efficiency class / Qmin_Airflow (in m³/h) at minimum power under normal use conditions / Qmax_Airflow (in m³/h) at maximum power under normal use conditions / Qboost_Airflow (in m³/h) at the intensive power / SPEmin_A-weighted sound power of airborne noise emissions at the minimum power under normal use conditions / SPEmax_A-weighted sound power of airborne noise emissions at the maximum power under normal use conditions / SPEboost_A-weighted sound power of airborne noise emissions under intensive or boost use conditions / P0_CPower consumption in off mode (Po) / Ps_CPower consumption in standby mode (Ps).

PI_Additional information in accordance with 66/2014 4 F_Factor of increase over time / EEL_Energy Efficiency Index / Qbep_Airflow speed measured at best efficiency point / Pbep_Air pressure measured at best efficiency point / Qboost_Full airflow / Wbep_Energy input measured at best efficiency point / WL_Nominal power of lighting system / Emiddle_Average illumination of lighting system on cooking surface / Lwa=SPEmax_Loise pressure level at maximum power