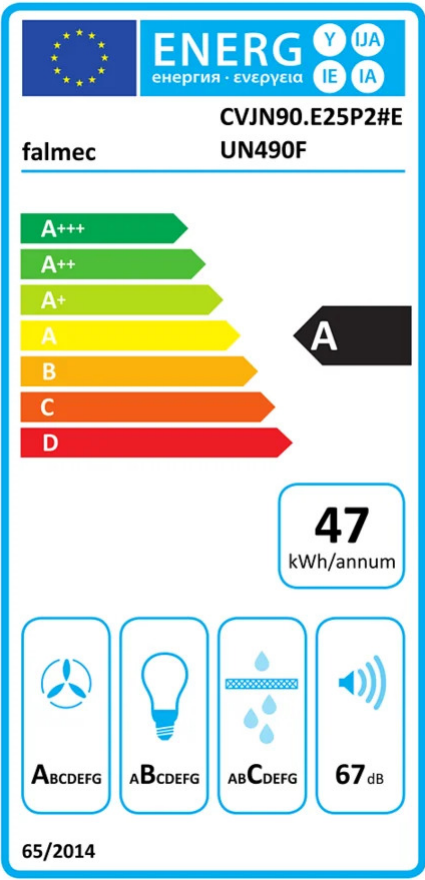


FLOW RATE / PRESSURE



PF		
S	Falmec Lab	
M	Built-in - 90 cm - Black - 800 m3/h	
AEC	46.9	kWh/a
EEC	A	
FDE	29.8	
FDEC	A	
LE	21.2	
LEC	B	
GFE	84	
GFEC	C	
Qmin	300	m³ /h
Qmax	570	m³ /h
Qboost	661	m³ /h
SPEmin	51	dBa
SPEmax	67	dBa
SPEboost	71	dBa
PO		
PS	0	W
PI		
F	0	
EEL	52	
Qbep	389	m³ /h
Pbep	359	Pa
Qboost	661	m³ /h
Wbep	130	W
WL	5.8	W
Emiddle	123	lux
Lwa-SPEmax	67	dBa

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 Calculation methods: EN 61591:2020 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