Information of the cooker Hood

Information of the cooker flood		
	Symbol	Value
Model identification		S PRO 9000 X
		S PRO 9000 BK
Annual Energy Consumption	AEC hood	59,8
Time increase factor	f	0,9
Fluid Dynamic Efficiency	FDE hood	29,3
Energy Efficiency Index	EEI hood	53,1
Measured air flow rate at best	Qвер	438,2
efficiency point	QBEP	
Measured air pressure at best	Рвер	416
efficiency point	PBEP	
Maximum air flow - Boost		1027,0
Maximum air flow	Qmax	628,2
Maximum air flow	Qmin	418,9
Measured electric power input at	WBEP	172,8
best efficiency point	VVBEP	
Nominal power of the lighting	WL	4,2
system	VVL	
Average illumination of the lighting	E middle	147,6
system on the cooking surface	L middle	
Measured power consumption in	Ps	0,48
standby mode	F5	
Measured power consumption off	Po	_
mode	FU	<u>-</u>
Sound power level		Boost setting: 76
	Lwa	High setting: 73
		Low setting: 64
Lighting Efficiency	LE hood	35,0
Grease Filtering Efficiency	GFE hood	76,3
Air flow at min. and max. speed		Max. 634,3/ Min. 413,6
in normal use		11ax. 037,3/ 11111. 713,0

The measurement and calculation method of the above table was done in accordance with commission regulation (EU) No 65/2014 & 66/2014.

Unit		
kWh/a		
m3 /h		
Pa		
m3 /h m3 /h		
m3 /h m3 /h		
W		
W		
lux		
W		
W		
dB		
lux/W %		
%		
m3/h		