

Information of the cooker Hood

	Symbol	Value
Model identification		BETA PRO 6000 X BETA PRO 6000 BK
Annual Energy Consumption	AEC <sub>hood</sub>	63,5
Time increase factor	f	0,9
Fluid Dynamic Efficiency	FDE <sub>hood</sub>	29,2
Energy Efficiency Index	EEI <sub>hood</sub>	53,5
Measured air flow rate at best efficiency point	Q <sub>BEP</sub>	457,9
Measured air pressure at best efficiency point	P <sub>BEP</sub>	422
Maximum air flow - Boost		990,0
Maximum air flow	Q <sub>max</sub>	621,4
Maximum air flow	Q <sub>min</sub>	440,7
Measured electric power input at best efficiency point	W <sub>BEP</sub>	183,9
Nominal power of the lighting system	WL	4,2
Average illumination of the lighting system on the cooking surface	E <sub>middle</sub>	140,4
Measured power consumption in standby mode	P <sub>s</sub>	0,48
Measured power consumption off mode	P <sub>o</sub>	-
Sound power level	LWA	Boost setting: 74 High setting: 71 Low setting: 65
Lighting Efficiency	LE <sub>hood</sub>	33,0
Grease Filtering Efficiency	GFE <sub>hood</sub>	75,2
Air flow at min. and max. speed in normal use		Max. 553,1/ Min. 474,4

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
m <sup>3</sup> /h
Pa
m <sup>3</sup> /h
m <sup>3</sup> /h
m <sup>3</sup> /h
W
W
lux
W
W
dB
lux/W
%
m <sup>3</sup> /h