

	Symbol	Value	Unit
Model Identification	PIO6L03W		
Annual Energy consumption	AEC hood	39.1	kWh/a
Time increase factor	F	1.4	
Fluid Dynamic Efficiency	FDE hood	17.8	
Fluid Dynamic Efficiency class		D	
Energy Efficiency Index	EEI hood	68.5	
Energy Efficiency Class		B	
Air flow at working point (lowest voltage)	/	210.4	m ³ /h
Air flow at working point (highest voltage)	/	408.6	m ³ /h
Measured air flow rate at the best efficiency point	Q _{BEP}	194.4	m ³ /h
Measured air pressure at the best efficiency point	P _{BEP}	246	Pa
Maximum air flow	Q _{max}	408.6	m ³ /h
Measured electric power input at best efficiency point	W _{BEP}	74.7	W
Nominal power of the lighting system	W _L	1.5	W
Average illumination of the lighting system on the cooking surface	E _{middle}	51	lux
Lighting Efficiency	LE _{hood}	39	Lux/W
Lighting efficiency class		A	
Grease Filtering Efficiency	GFE _{hood}	67.9	%
Grease Filtering Efficiency (GFE hood) class		D	
Measured power consumption in standby mode	P _s	0.49	W
Measured power consumption in off mode	P _o	0	W
Sound power level	L _{WA}	67	dB