

Information for cooker hood

	Symbol	Value	Unit
Model identification		PV372SS	
Annual Energy Consumption	AEC_{hood}	99,5	kWh/a
Time increase factor	f	1,5	
Fluid Dynamic Efficiency	FDE_{hood}	14,7	
Energy Efficiency Index	EEl_{hood}	85,3	
Measured airflow rate at the best efficiency	Q_{BEP}	325,2	m ³ /h
Measured air pressure at best efficiency point	P_{BEP}	295	Pa
Maximum airflow	Q_{max}	603,9	m ³ /h
Measured electric power input at best efficiency point	W_{BEP}	181,3	W
Nominal power of the lighting system	W_L	3,0	W
Average illumination of the lighting system on the cooking surface	E_{middle}	302	lux
Measured power consumption on standby mode	P_s	0,45	W
Measured power consumption on off mode	P_o	-	W
Sound power level	L_{WA}	76	dB