

Energy Efficiency Information

Attribute	Symbol	Value	Units
Model Identification		ECP102	
Annual Energy Consumption	AEC_{Hood}	85.1	kWh
Time increase factor	f	1.7	
Fluid Dynamic Efficiency	FDE_{Hood}	9.1	
Energy Efficiency Index	EEl_{Hood}	97.1	
Measured airflow at Best Efficiency Point	Q_{BEP}	219.2	m^3/h
Measured Pressure at Best Efficiency Point	P_{BEP}	137	Pa
Maximum airflow	Q_{MAX}	377.2	m^3/h
Measured electric power at Best Efficiency Point	W_{BEP}	91.6	W
Nominal lighting power	WL	40	W
Average illumination of the lighting system on the cooking surface	E_{Middle}	244	Lux
Measured power consumption in standby	P_S	NA	W
Measured power consumption off mode	P_O	0	W
Sound power level	L_{WA}	60	dBA
Grease Filter Efficiency	GFE_{Hood}	76.7 (C)	%
Lamp efficiency	LE_{Hood}	6.1 (F)	%