

Energy Efficiency Information

Attribute	Symbol	Value	Units
Model Identification		ECPK90	
Annual Energy Consumption	AEC_{Hood}	116.2	kWh
Time increase factor	f	1.7	
Fluid Dynamic Efficiency	FDE_{Hood}	8.4	
Energy Efficiency Index	EEl_{Hood}	105.1	
Measured airflow at Best Efficiency Point	Q_{BEP}	224.3	m^3/h
Measured Pressure at Best Efficiency Point	P_{BEP}	126	Pa
Maximum airflow	Q_{MAX}	387.4	m^3/h
Measured electric power at Best Efficiency Point	W_{BEP}	93.3	W
Nominal lighting power	WL	80	W
Average illumination of the lighting system on the cooking surface	E_{Middle}	414	Lux
Measured power consumption in standby	P_S	NA	W
Measured power consumption off mode	P_O	0	W
Sound power level	L_{WA}	61	dBA
Grease Filter Efficiency	GFE_{Hood}	69.7 (D)	%
Lamp efficiency	LE_{Hood}	5.2 (F)	%