

## 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)	%