

Energy Efficiency Information			
Attribute	Symbol	Value	Units
Model Identification		ECNK91	
Annual Energy Consumption	$AEC_{Hood}$	12.9	kWh
Time increase factor	$f$	0.9	
Fluid Dynamic Efficiency	$FDE_{Hood}$	30.6 (A)	
Energy Efficiency Index	$EEl_{Hood}$	36.2 (A++)	
Measured airflow at Best Efficiency Point	$Q_{BEP}$	227.8	$m^3/h$
Measured Pressure at Best Efficiency Point	$P_{BEP}$	169	Pa
Maximum airflow	$Q_{MAX}$	614.7	$m^3/h$
Measured electric power at Best Efficiency Point	$W_{BEP}$	34.9	W
Nominal lighting power	WL	2	W
Average illumination of the lighting system on the cooking surface	$E_{Middle}$	168	Lux
Measured power consumption in standby	$P_S$	0.49	W
Measured power consumption off mode	$P_O$	0.48	W
Sound power level	$L_{WA}$	65	dB(A)
Grease Filter Efficiency	$GFE_{Hood}$	68 (D)	%
Lamp efficiency	$LE_{Hood}$	84 (A)	%