

## Energy Efficiency Information

Attribute	Symbol	Value	Units
Model Identification		ECHxx	
Annual Energy Consumption	$AEC_{Hood}$	135.4	kWh
Time increase factor	f	1.7	
Fluid Dynamic Efficiency	$FDE_{Hood}$	9.3 (E)	
Energy Efficiency Index	$EEl_{Hood}$	106.9 (E )	
Measured airflow at Best Efficiency Point	$Q_{BEP}$	227.7	$m^3/h$
Measured Pressure at Best Efficiency Point	$P_{BEP}$	150	Pa
Maximum airflow	$Q_{MAX}$	427.4	$m^3/h$
Measured electric power at Best Efficiency Point	$W_{BEP}$	102.5	W
Nominal lighting power	WL	100	W
Average illumination of the lighting system on the cooking surface	$E_{Middle}$	665	Lux
Measured power consumption in standby	$P_S$	NA	W
Measured power consumption off mode	$P_O$	0	W
Sound power level	$L_{WA}$	64	dBA
Grease Filter Efficiency	$GFE_{Hood}$	80.5 (C)	%
Lamp efficiency	$LE_{Hood}$	6.7 (F)	%