

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)	%