

Energy Efficiency Information

Attribute	Symbol	Value	Units
Model Identification		ECN92	
Annual Energy Consumption	AEC _{Hood}	84.8	kWh
Time increase factor	f	1.7	
Fluid Dynamic Efficiency	FDE _{Hood}	9.7	
Energy Efficiency Index	EEI _{Hood}	96.3	
Measured airflow at Best Efficiency Point	Q _{BEP}	227.7	m ³ /h
Measured Pressure at Best Efficiency Point	P _{BEP}	141	Pa
Maximum airflow	Q _{MAX}	390.8	m ³ /h
Measured electric power at Best Efficiency Point	W _{BEP}	92.2	W
Nominal lighting power	WL	40	W
Average illumination of the lighting system on the cooking surface	E _{Middle}	239	Lux
Measured power consumption in standby	P _S	NA	W
Measured power consumption off mode	P _O	0	W
Sound power level	L _{WA}	60	dBA
Grease Filter Efficiency	GFE _{Hood}	71.4 (D)	%
Lamp efficiency	LE _{Hood}	6 (F)	%