

## Information for cooker hood

	Symbol	Value	Unit
Model identification		F90.2BL	
Annual Energy Consumption	$AEC_{hood}$	97,3	kWh/a
Time increase factor	f	1,7	
Fluid Dynamic Efficiency	$FDE_{hood}$	8,6	
Energy Efficiency Index	$EEl_{hood}$	100,9	
Measured airflow rate at the best efficiency	$Q_{BEP}$	313,2	m <sup>3</sup> /h
Measured air pressure at best efficiency point	$P_{BEP}$	91	Pa
Maximum airflow	$Q_{max}$	536,5	m <sup>3</sup> /h
Measured electric power input at best efficiency point	$W_{BEP}$	91,5	W
Nominal power of the lighting system	$W_L$	56,0	W
Average illumination of the lighting system on the cooking surface	$E_{middle}$	65	lux
Measured power consumption on standby mode	$P_s$	-	W
Measured power consumption on off mode	$P_o$	0,00	W
Sound power level	$L_{WA}$	57	dB