

	Symbol	Value	Unit
Brand	-	<b>BUSH</b>	-
Model identification	-	BGH60BK	-
Annual Energy Consumption	$AEC_{hood}$	82.5	kWh/a
Time increase factor	f	1.3	-
Fluid Dynamic Efficiency	$FDE_{hood}$	18.2	-
Energy Efficiency Index	$EEl_{hood}$	77.4	-
Measured air flow rate at best efficiency point	$Q_{BEP}$	322.7	$m^3/h$
Measured air pressure at best efficiency point	$P_{BEP}$	329	Pa
Maximum air flow	$Q_{max}$	533	$m^3/h$
Measured electric power input at best efficiency point	$W_{BEP}$	162.1	W
Nominal power of the lighting system	$W_L$	4	W
Average illumination of the lighting system on the cooking surface	$E_{middle}$	120	lux
Measured power consumption in standby mode	$P_s$	N/A	W
Measured power consumption off mode	$P_o$	0.27	W
Sound power level	$L_{WA}$	65	dB