

	Symbol	Value	Unit
Model Identification	BTG6J72BL		
Annual Energy consumption	AEC _{hood}	53.5	kWh/a
Time increase factor	F	1.6	
Fluid Dynamic Efficiency	FDE _{hood}	10.9	
Fluid Dynamic Efficiency class		E	
Energy Efficiency Index	EEI _{hood}	82.1	
Energy Efficiency Class		C	
Air flow at working point (lowest voltage)	/	285.7	m ³ /h
Air flow at working point (highest voltage)	/	423.6	m ³ /h
Measured air flow rate at the best efficiency point	Q _{BEP}	237.9	m ³ /h
Measured air pressure at the best efficiency point	P _{BEP}	145	Pa
Maximum air flow	Q _{max}	423.6	m ³ /h
Measured electric power input at best efficiency point	W _{BEP}	87.8	W
Nominal power of the lighting system	W _L	1.5 x 2	W
Average illumination of the lighting system on the cooking surface	E _{middle}	124	lux
Lighting Efficiency	LE _{hood}	41	Lux/W
Lighting efficiency class		A	
Grease Filtering Efficiency	GFE _{hood}	76.0	%
Grease Filtering Efficiency (GFE hood) class		C	
Measured power consumption in standby mode	P _s	0.32	W
Measured power consumption in off mode	P _o	0	W
Sound power level	L _{WA}	63	dB