

	Symbol	Value	Unit
Model Identification	BTG6J72W		
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 <sup>3</sup> /h
Air flow at working point (highest voltage)	/	423.6	m <sup>3</sup> /h
Measured air flow rate at the best efficiency point	Q <sub>BEP</sub>	237.9	m <sup>3</sup> /h
Measured air pressure at the best efficiency point	P <sub>BEP</sub>	145	Pa
Maximum air flow	Q <sub>max</sub>	423.6	m <sup>3</sup> /h
Measured electric power input at best efficiency point	W <sub>BEP</sub>	87.8	W
Nominal power of the lighting system	W <sub>L</sub>	1.5 x 2	W
Average illumination of the lighting system on the cooking surface	E <sub>middle</sub>	124	lux
Lighting Efficiency	LE <sub>hood</sub>	41	Lux/W
Lighting efficiency class		A	
Grease Filtering Efficiency	GFE <sub>hood</sub>	76.0	%
Grease Filtering Efficiency (GFE hood) class		C	
Measured power consumption in standby mode	P <sub>s</sub>	0.32	W
Measured power consumption in off mode	P <sub>o</sub>	0	W
Sound power level	L <sub>WA</sub>	63	dB