	Symbol	Value	Unit
Brand	-	B <u>US</u> H	-
Model identification	-	BCH90B/BCH90SS/BTCH90SS/BGH90BE	-
Annual Energy Consumption	AEC <sub>hood</sub>	82.5	kWh/a
Time increase factor	f	1.3	-
Fluid Dynamic Efficiency	FDE <sub>hood</sub>	18.2	-
Energy Efficiency Index	EEI <sub>hood</sub>	77.4	-
Measured air flow rate at best efficiency point	Q <sub>BEP</sub>	322.7	m <sup>3</sup> /h
Measured air pressure at best efficiency point	P <sub>BEP</sub>	329	Pa
Maximum air flow	Q <sub>nax</sub>	533	m3/h
Measured electric power input at best efficiency point	W <sub>BEP</sub>	162.1	W
Nominal power of the lighting system	W <sub>L</sub>	4	W
Average illumination of the lighting system on the cooking surface	E <sub>middle</sub>	120	lux
Measured power consumption in standby mode	P <sub>s</sub>	N/A	W
Measured power consumption off mode	Po	0.27	W
Sound power level	L <sub>WA</sub>	65	dB