

	Symbol	Value	Unit
Brand	-	BUSH	-
Model identification	-	BACH60B	-
Annual Energy Consumption	AEC_{hood}	85.6	kWh/a
Time increase factor	f	1.4	-
Fluid Dynamic Efficiency	FDE_{hood}	16.1	-
Energy Efficiency Index	EEl_{hood}	80.6	-
Measured air flow rate at best efficiency point	Q_{BEP}	298.5	m^3/h
Measured air pressure at best efficiency point	P_{BEP}	312	Pa
Maximum air flow	Q_{max}	559.7	m^3/h
Measured electric power input at best efficiency point	W_{BEP}	160.3	W
Nominal power of the lighting system	W_L	4	W
Average illumination of the lighting system on the cooking surface	E_{middle}	126	lux
Measured power consumption in standby mode	P_s	N.A	W
Measured power consumption off mode	P_o	0.37	W
Sound power level	L_{WA}	66	dB