

EN PURMA - Cooktop extractor product data sheet

Product information according to Commission Delegated Regulation (EU) No. 65/2014 and Regulation (EU) No. 66/2014.

Manufacturer	BORA		
Model identification	PURMA		
	Symbol	Value	Unit
Energy consumption			
Annual energy consumption	AEC_{hood}	34,1	kWh/a
Energy efficiency class	-	A+	-
Energy efficiency index	EEl_{hood}	42,9	-
Flow volume			
Fluid dynamic efficiency	FDE_{hood}	32,9	-
Fluid dynamic efficiency class	-	A	-
Air flow at minimum speed in normal operation	-	187	m ³ /h
Air flow at maximum speed in normal operation	-	565	m ³ /h
Air flow when operated on the intensive level or fast mode level (power setting)	-	620	m ³ /h
Maximum air flow	Q_{max}	635,6	m ³ /h
Measured air flow rate at the best efficiency point	Q_{BEP}	290,0	m ³ /h
Measured air pressure at the best efficiency point	P_{BEP}	476	Pa
Measured electric power input at the best efficiency point	W_{BEP}	116,7	W
Time increase factor	f	0.8	-
Lighting			
Lighting efficiency	LE_{hood}	*	lx/W
Lighting efficiency class	-	*	-
Nominal power of the lighting system	W_L	*	W
Average illumination of the lighting system on the cooking surface	E_{middle}	*	lx
Grease filtering			
Grease filtering efficiency	GFE_{hood}	96,3	%
Grease filtering efficiency class	-	A	-
Airborne noise emission			
Sound power level at minimum available speed in normal operation	L_{WA}	42	dB re 1 pW
Sound power level at maximum available speed in normal operation	L_{WA}	67	dB re 1 pW
Sound power level when operated on the intensive level or fast mode level (power setting)	L_{WA}	69	dB re 1 pW
Sound pressure level at minimum available speed in normal operation**	L_{pA}	29	dB re 20 μPa
Sound pressure level at maximum available speed in normal operation**	L_{pA}	54	dB re 20 μPa
Sound pressure level when operating on the intensive level or fast mode level (power setting)**	L_{pA}	56	dB re 20 μPa
Power consumption			
Power consumption in off mode	P_o	0.18	W
Power consumption in standby mode	P_s	*	W

* Does not apply to this product.

** Voluntary declaration