

EN BORA M Pure product fiches

PURMA2/PURMA2R product fiche - cooktop extractor

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

Manufacturer	BORA		
Model identification	PURMA2 PURMA2R		
	Symbol	Value	Unit
Energy consumption			
Annual energy consumption	AEC_{hood}	32.7	kWh/a
Energy efficiency class	-	A+	-
Energy efficiency index	EEl_{hood}	42.5	-
Flow volume			
Fluid dynamic efficiency	FDE_{hood}	33.3	-
Fluid dynamic efficiency class	-	A	-
Airflow at minimum speed in normal operation	-	181	m ³ /h
Airflow at maximum speed in normal operation	-	543	m ³ /h
Airflow when operated on the intensive level or fast mode level (power setting)	-	591	m ³ /h
Maximum airflow	Q_{max}	607.5	m ³ /h
Measured air flow rate at the best efficiency point	Q_{BEP}	305.5	m ³ /h
Measured air pressure at the best efficiency point	P_{BEP}	440	Pa
Measured electric power input at the best efficiency point	W_{BEP}	112.1	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}	98.1	%
Grease filtering efficiency class	-	A	-
Airborne acoustical noise emission			
Sound power level at minimum available speed in normal operation	L_{WA}	41	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	*	W
Power consumption in standby mode	P_s	0.19	W

* Does not apply to this product.

** Voluntary declaration.

M Pure product fiche - cooktop

Product information according to Regulation (EU) Nr. 66/2014.

Manufacturer	BORA		
Model identification	PURMA2 PURMA2R PURMU2 PURMU2R		
Type of hob	Glass ceramic cooktop		
Number of cooking zones/cooking areas	4		
Heating technology	Induction cooking zones and cooking surfaces		
	Symbol	Value	Unit
Size of usable surface			
Front left cooking zone	∅	21.0	cm
Rear left cooking zone	∅	17.5	cm
Front right cooking area	L × W	23.0 × 23.0	cm
Rear right cooking area	L × W	23.0 × 23.0	cm
Energy consumption			
Front left cooking zone	EC _{electric cooking}	187.5	Wh/kg
Rear left cooking zone	EC _{electric cooking}	178.6	Wh/kg
Front right cooking area	EC _{electric cooking}	189.1	Wh/kg
Rear right cooking area	EC _{electric cooking}	181.8	Wh/kg
Right bridged cooking areas	EC _{electric cooking}	190.7	Wh/kg
Energy consumption of the hob	EC _{electric hob}	185.6	Wh/kg