

EN PUXA/PURA 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		PUXA	PURA	
	Symbol	Value	Value	Unit
Energy consumption				
Annual energy consumption	AEC _{hood}	35.6	33.7	kWh/a
Energy efficiency class	-	A+	A+	-
Energy efficiency index	EEI _{hood}	43.3	42.8	-
Flow volume				
Fluid dynamic efficiency	FDE _{hood}	32.9	32.6	-
Fluid dynamic efficiency class	-	A	A	-
Air flow at minimum speed in normal operation	-	187	179	m ³ /h
Air flow at maximum speed in normal operation	-	563	548	m ³ /h
Air flow when operated on the intensive level or fast mode level (power setting)	-	610	608	m ³ /h
Maximum air flow	Q _{max}	626.1	622.4	m ³ /h
Measured air flow rate at the best efficiency point	Q _{BEP}	313.4	304.3	m ³ /h
Measured air pressure at the best efficiency point	P _{BEP}	461	446	Pa
Measured electric power input at the best efficiency point	W _{BEP}	122.0	115.5	W
Time increase factor	f	0.8	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}	96.4	97.8	%
Grease filtering efficiency class	-	A	A	-
Airborne acoustical noise emission				
Sound power level at minimum available speed in normal operation	L _{WA}	41	40	dB re 1 pW
Sound power level at maximum available speed in normal operation	L _{WA}	66	66	dB re 1 pW
Sound power level when operated on the intensive level or fast mode level (power setting)	L _{WA}	69	68	dB re 1 pW
Sound pressure level at minimum available speed in normal operation**	L _{pA}	29	28	dB re 20 µPa
Sound pressure level at maximum available speed in normal operation**	L _{pA}	54	53	dB re 20 µPa
Sound pressure level when operated on the intensive level or fast mode level (power setting)**	L _{pA}	56	55	dB re 20 µPa
Power consumption				
Power consumption in off mode	P _o	0.18	0.12	W
Power consumption in standby mode	P _s	*	*	W

* Does not apply to this product.

** Voluntary declaration

EN X Pure cooktop product data sheet

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

Manufacturer		BORA		
Model identification		PUXA/PUXU		
Type of hob		Glass ceramic cooktop		
Number of cooking areas		4		
Heating technology		Induction cooktops		
		Symbol	Value	Unit
Size of usable surface				
Front left cooking area		LxW	23.0 x 23.0	cm
Front right cooking area		LxW	23.0 x 23.0	cm
Rear left cooking area		LxW	23.0 x 23.0	cm
Rear right cooking area		LxW	23.0 x 23.0	cm
Energy consumption		(Pan size)		
Front left cooking area	(15 cm)	EC _{electric cooking}	179.4	Wh/kg
Front right cooking area	(15 cm)	EC _{electric cooking}	174.7	Wh/kg
Rear left cooking area	(18 cm)	EC _{electric cooking}	176.2	Wh/kg
Rear right cooking area	(18 cm)	EC _{electric cooking}	177.5	Wh/kg
Left bridged cooking areas	(24 cm)	EC _{electric cooking}	191.5	Wh/kg
Right bridged cooking areas	(24 cm)	EC _{electric cooking}	197.1	Wh/kg
Energy consumption of the hob		EC _{electric hob}	182.7	Wh/kg