

EN Energy labelling PUXA

Product description		BORA X Pure surface induction cooktop with integrated cooktop extractor PUXA
Operating mode	Exhaust air	
Energy consumption	Value	EN standard
Annual energy consumption (AEC_{hood})	35,6 kWh/a	61591
Energy efficiency class	A+	61591
Flow volume		
Fluid dynamic efficiency (FDE_{hood})	32,9 %	61591
Fluid dynamic efficiency class	A	61591
Air flow level 1 minimum	187,3 m ³ /h	61591
Air flow level 9 maximum	563,3 m ³ /h	61591
Air flow power level (Q_{Max})	626,1 m ³ /h	61591
Lighting		
Lighting efficiency (LE_{hood})	* lx/Watt	*
Lighting efficiency class	*	*
Grease filtering		
Level 9 maximum (GFE_{hood})	96,4 %	61591
Class at maximum level	A	61591
Sound power level		
Level 1 minimum	41,2 dB(A)	60704-2-13
Level 9 maximum	66,4 dB(A)	60704-2-13
Power setting	68,6 dB(A)	60704-2-13
Sound pressure level (additional details)		
Level 1 minimum	28,6 dB(A)	**
Level 9 maximum	53,8 dB(A)	**
Power setting	56,0 dB(A)	**
Details according to 66/2014		
Power consumption in off mode (P_o)	0,18 W	61591
Time increase factor	0,8	61591
Energy efficiency index (EEl_{hood})	43,3	61591
Air flow rate at the best efficiency point (Q_{BEP})	313,4 m ³ /h	61591
Pressure at the best efficiency point (P_{BEP})	460,7 Pa	61591
Electric power input at the best efficiency point (W_{BEP})	122,0 W	61591

Energy labelling instructions according to directive (EU) 65/2015 and 66/2014 respectively

* This specification is not applicable for this product.

** The sound pressure level has been determined from a distance of 1 m (distance-dependent level recording) on the basis of the sound power level established in EN 60704-2-13.

PUXAELDEN-100