

EN Energy labelling CKA2

Product description		BORA Classic cooktop extractor CKA2	
Operating mode	Exhaust air		
Energy consumption	Value	EN standard	
Annual energy consumption (AEC_{hood})	30.7 kWh/a	61591	
Energy efficiency class	A+	61591	
Flow volume			
Fluid dynamic efficiency (FDE_{hood})	33.7 %	61591	
Fluid dynamic efficiency class	A	61591	
Air flow level 1 minimum	225.2 m ³ /h	61591	
Air flow level 5 maximum	520.9 m ³ /h	61591	
Air flow power setting (Q_{WP})	565.5 m ³ /h	61591	
Lighting			
Lighting efficiency (LE_{hood})	* lx/Watt	*	
Lighting efficiency class	*	*	
Grease filtering			
Level 5 maximum (GFE_{hood})	96.5 %	61591	
Class at maximum level	A	61591	
Sound power level			
Level 1 minimum	41.6 dB(A)	60704-2-13	
Level 5 maximum	62.1 dB(A)	60704-2-13	
Power setting	63.8 dB(A)	60704-2-13	
Sound pressure level (additional details)			
Level 1 minimum	28.9 dB(A)	**	
Level 5 maximum	49.4 dB(A)	**	
Power setting	51.1 dB(A)	**	
Details according to 66/2014			
Power consumption in off mode (P_o)	0.3 W	61591	
Time increase factor	0.8	61591	
Energy efficiency index (EEl_{hood})	42	61591	
Air flow rate at the best efficiency point (Q_{BEP})	265.6 m ³ /h	61591	
Air flow power setting (Q_{Max})	578.6 m ³ /h	61591	
Pressure at the best efficiency point (P_{BEP})	480 Pa	61591	
Electric power input at the best efficiency point (W_{BEP})	105.0 W	61591	

Energy labelling instructions according to Regulation (EU) 65/2014 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.

CKA2ELDEN-002