BORA

EN Energy consumption label PKAS

Product description	Professional ooktop extractor system PK		
Operating mode	Exhaust air		
Energy consumption	Value	EN standard	
Annual energy consumption (AEC _{hood})	32.5 kWh/a	61591	
Energy efficiency class	A+	61591	
Energy efficiency index (EEI _{hood})	42.5	61591	
Flow volume			
Fluid dynamic efficiency (FDE _{hood})	34.5	61591	
Fluid dynamic efficiency class	A	61591	
Minimum air flow	251.7 m ³ /h	61591	
Maximum air flow	618.2 m³/h	61591	
Air flow power setting (Q _{Max})	689.8 m³/h	61591	
Lighting			
Lighting efficiency (LE _{hood})	* lx/Watt	*	
Lighting efficiency class	*	*	
Grease filtering			
Maximum level (no power setting) (GFE _{hood})	91.28 %	61591	
Class maximum level	В	61591	
Sound power level			
minimum	47.6 dB(A)	60704-2-13	
maximum	68.4 dB(A)	60704-2-13	
Power setting	69.9 dB(A)	60704-2-13	
Sound pressure level (additional details)			
minimum	34.9 dB(A)	**	
maximum	55.7 dB(A)	**	
Power setting	57.2 dB(A)	**	
Details according to 66/2014			
Time increase factor	0.8	61591	
Electric power input at the best efficiency point	: (W _{BEP}) 111.3 W	61591	
Pressure at the best efficiency point (P _{BEP})	418 Pa	61591	
Air flow rate at the best efficiency point (Q_{BEP})	330.7 m ³ /h	61591	
Power consumption in off mode (P _o)	0.43 W	61591	

Information on the energy consumption label in accordance with Ordinance (EU) no. 65/2014 or 66/2014.

* This specification is not applicable for this product.

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

PKASELDEN-005