

EN Energy labelling PURA

Product information according to delegated regulation (EU) no. 65/2014 and regulation (EU) no. 66/2014.

Manufacturer		BORA		
Model identification		PURA		
	Symbol	Value	Unit	
Energy consumption				
Annual energy consumption	AEC _{hood}	33,7	kWh/a	
Energy efficiency class	-	A+	-	
Energy efficiency index	EEl _{hood}	42,8	-	
Flow volume				
Fluid dynamic efficiency	FDE _{hood}	32,6	-	
Fluid dynamic efficiency class	-	A	-	
Minimum air flow in normal use	-	179,1	m ³ /h	
Maximum air flow in normal use	-	548,3	m ³ /h	
Maximum air flow on intensive or boost setting (power setting)	Q _{max}	622	m ³ /h	
Measured air flow rate at best efficiency point	Q _{BEP}	304,3	m ³ /h	
Measured air pressure at best efficiency point	P _{BEP}	446	Pa	
Measured electric power input at best efficiency point	W _{BEP}	115,5	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}	97,8	%	
Grease filtering efficiency class	-	A	-	
Noise				
Airborne acoustical A-weighted sound power emissions at minimum speed available in normal use	-	40,1	dB(A) re_1pW	
Airborne acoustical A-weighted sound power emissions at maximum speed available in normal use	-	65,8	dB(A) re_1pW	
Airborne acoustical A-weighted sound power emissions on intensive or boost setting (power setting)	-	67,7	dB(A) re_1pW	
Sound pressure level at minimum speed available in normal use**	-	27,5	LpA in dB re 20 µPa	
Sound pressure level at maximum speed available in normal use**	-	53,2	LpA in dB re 20 µPa	
Sound pressure level on intensive or boost setting (power setting)**	-	55,1	LpA in dB re 20 µPa	
Power consumption				
Power consumption in off mode	P _o	0,12	W	
Power consumption in standby mode	P _s	*	W	

Energy labelling

* Not applicable to this product.

** Voluntary information

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.

PURAELEDEN-10 1