

EN E80N/E80P product data sheet – cooktop extractor (recirculation)

Product information based on EN IEC 61591, EN IEC 60704-1, EN IEC 60704-2-13, EN 50564 .
Data determined using PUED air inlet nozzle and GFES odour filter.

Manufacturer		BORA	
Model identification		E80N/E80P	
	Symbol	Value	Unit
Flow volume			
Air flow at minimum speed in normal operation	-	303	m ³ /h
Air flow at maximum speed in normal operation	-	531	m ³ /h
Air flow when operated on the intensive level or fast mode level (power setting)	-	579	m ³ /h
Grease filtering			
Grease filtering efficiency	GFE _{hood}	98,9	%
Airborne acoustical noise emission			
Sound power level at minimum available speed in normal operation	L _{WA}	54	dB re 1 pW
Sound power level at maximum available speed in normal operation	L _{WA}	66	dB re 1 pW
Sound power level when operated on the intensive level or fast mode level (power setting)	L _{WA}	68	dB re 1 pW
Sound pressure level at minimum available speed in normal operation	L _{pA}	42	dB re 20 µPa
Sound pressure level at maximum available speed in normal operation	L _{pA}	53	dB re 20 µPa
Sound pressure level when operated on the intensive level or fast mode level (power setting)	L _{pA}	56	dB re 20 µPa
Power consumption			
Power consumption in off mode	P _o	*	W
Power consumption in standby mode	P _s	0,14	W

* Does not apply to this product.