PF	Product Fiche according to (EU) No 65/2014				
S	Supplier's name or trade mark Model identifier Annual Energy Consumption	TECNOWIND KA123N 40 HEI800 LED EL			
					AEC hood
			Energy Efficiency Class	EEI class	Α
	Fluid Dynamic Efficiency	FDE hood	31.8	%	
	Fluid Dynamic Efficiency class	FDE class	Α		
	Light Efficiency	LE hood	174.0	lux/W	
	Lighting Efficiency Class	LE class	Α		
	Grease Filtering Efficiency	GFE hood	80.7	%	
	Grease Filtering Efficiency class	GFE class	С		
	Minimum Air Flow in normal use	Q min	315.3	m³/h	
	Maximum Air Flow in normal use	Q max	618.1	m³/h	
	Air Flow at intensive/boost setting	Q boost	727.2	m³/h	
	A-weighted Sound Power Emission at minimum speed	SPE min	47	dB(A) re 1pW	
	A-weighted Sound Power Emission at maximum speed	SPE max	61	dB(A) re 1pW	
	A-weighted Sound Power Emission at intensive or boost speed	SPE boost	66	dB(A) re 1pW	
	Power consumption off mode	Ро	0.00	W	
	Power consumption in standby mode	Ps	0.48	W	

Additional Information according to (EU) No 66/2014				
Time increase factor	f	0.9		
Energy Efficiency Index	EEI hood	48.1	%	
Measured air flow rate at best efficiency point	Q bep	319.1	m³/h	
Measured air pressure at best efficiency point	P bep	467	Pa	
Maximum air flow	Q max	727.2	m³/h	
Measured electric power input at best efficiency point	W bep	130.0	W	
Nominal power of the lighting system	WL	2.6	W	
Average illumination of the lighting system on the cooking surface	E middle	418	lux	

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