

Product data sheet for household cooker hoods according to regulation (EU) No. 65/2014			
Brand	PYRAMIS		
Model	065027402		
Annual Energy Consumption ( $AEC_{hood}$ )	kWh/a	94	
Energy Efficiency Class		D	
Fluid Dynamic Efficiency ( $FDE_{hood}$ )		6,5	
Fluid Dynamic Efficiency Class		F	
Lighting Efficiency ( $LE_{hood}$ )	lux/W	13	
Lighting Efficiency Class		D	
Grease Filtering Efficiency (GFE)	%	70	
Grease Filtering Efficiency Class		D	
Air Flow at mininum speed in normal use	m <sup>3</sup> /h	165	
Air Flow at maximum speed in normal use	m <sup>3</sup> /h	300	
Air Flow in use intensive or boost setting	m <sup>3</sup> /h	-	
Acustic Power emission in normal use at minimum speed	dB	57	
Acustic Power emission in normal use at maximum speed	dB	65	
Acustic Power emission in boost mode	dB	-	
Power Consumption in off mode ( $P_o$ )	W	0	
Power Consumption in standby mode ( $P_s$ )	W	-	
Integration Directive EU 66/2014			
Time Increase Factor (f)		1,8	
Energy Efficiency ( $EEl_{hood}$ )		98,7	
Airflow at best efficiency point ( $Q_{BEP}$ )	m <sup>3</sup> /h	193	
Pressure at best efficiency point ( $P_{BEP}$ )	Pa	171	
Electric power input at the best efficiency point ( $W_{BEP}$ )	W	140	
Electric power input for lighting system ( $W_l$ )	W	5	
Avarage illuminance on the cooking surface ( $E_{middle}$ )	lux	65	

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