

Product data sheet for household cooker hoods according to regulation (EU) No. 65/2014

Brand	PYRAMIS	
Model	065039401	
Annual Energy Consumption (AEC_{hood})	kWh/a	93
Energy Efficiency Class		C
Fluid Dynamic Efficiency (FDE_{hood})		17,8
Fluid Dynamic Efficiency Class		D
Lighting Efficiency (LE_{hood})	lux/W	30
Lighting Efficiency Class		A
Grease Filtering Efficiency (GFE)	%	65
Grease Filtering Efficiency Class		E
Air Flow at minimum speed in normal use	m^3/h	225
Air Flow at maximum speed in normal use	m^3/h	700
Air Flow in use intensive or boost setting	m^3/h	-
Acoustic Power emission in normal use at minimum speed	dB	49
Acoustic Power emission in normal use at maximum speed	dB	66
Acoustic 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)		1,4
Energy Efficiency (EEI_{hood})		79,4
Airflow at best efficiency point (Q_{BEP})	m^3/h	420
Pressure at best efficiency point (P_{BEP})	Pa	277
Electric power input at the best efficiency point (W_{BEP})	W	182
Electric power input for lighting system (W_L)	W	4
Average illuminance on the cooking surface (E_{middle})	lux	120