

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

Brand	PYRAMIS ECOLINE	
Model	065040001	
Annual Energy Consumption ( $AEC_{hood}$ )	kWh/a	109
Energy Efficiency Class		D
Fluid Dynamic Efficiency ( $FDE_{hood}$ )		8,3
Fluid Dynamic Efficiency Class		E
Lighting Efficiency ( $LE_{hood}$ )	lux/W	13
Lighting Efficiency Class		D
Grease Filtering Efficiency (GFE)	%	65
Grease Filtering Efficiency Class		E
Air Flow at minumum speed in normal use	m <sup>3</sup> /h	210
Air Flow at maximum speed in normal use	m <sup>3</sup> /h	355
Air Flow in use intensive or boost setting	m <sup>3</sup> /h	-
Acustic Power emission in normal use at minimum speed	dB	49
Acustic Power emission in normal use at maximum speed	dB	61
Acustic Power emission in boost mode	dB	-
Power Consumption in off mode ( $P_o$ )	W	0
Power Consumption in standby mode ( $P_s$ )	W	-
<b>Integration Directive EU 66/2014</b>		
Time Increase Factor (f)		1,7
Energy Efficiency ( $EEl_{hood}$ )		97,9
Airflow at best efficiency point ( $Q_{BEP}$ )	m <sup>3</sup> /h	260
Pressure at best efficiency point ( $P_{BEP}$ )	Pa	195
Electric power input at the best efficiency point ( $W_{BEP}$ )	W	170
Electric power input for lighting system ( $W_L$ )	W	5
Avarage illuminance on the cooking surface ( $E_{middle}$ )	lux	65