

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

Brand	<b>PYRAMIS</b>	
Model	<b>065029102</b>	
Annual Energy Consumption ( $AEC_{hood}$ )	kWh/a	<b>71</b>
Energy Efficiency Class		<b>D</b>
Fluid Dynamic Efficiency ( $FDE_{hood}$ )		<b>4,5</b>
Fluid Dynamic Efficiency Class		<b>F</b>
Lighting Efficiency ( $LE_{hood}$ )	lux/W	<b>13</b>
Lighting Efficiency Class		<b>D</b>
Grease Filtering Efficiency (GFE)	%	<b>70</b>
Grease Filtering Efficiency Class		<b>D</b>
Air Flow at minimum speed in normal use	$m^3/h$	<b>160</b>
Air Flow at maximum speed in normal use	$m^3/h$	<b>280</b>
Air Flow in use intensive or boost setting	$m^3/h$	<b>-</b>
Acoustic Power emission in normal use at minimum speed	dB	<b>57</b>
Acoustic Power emission in normal use at maximum speed	dB	<b>65</b>
Acoustic Power emission in boost mode	dB	<b>-</b>
Power Consumption in off mode ( $P_o$ )	W	<b>0</b>
Power Consumption in standby mode ( $P_s$ )	W	<b>-</b>
<b>Integration Directive EU 66/2014</b>		
Time Increase Factor (f)		<b>1,8</b>
Energy Efficiency ( $EEl_{hood}$ )		<b>96,8</b>
Airflow at best efficiency point ( $Q_{BEP}$ )	$m^3/h$	<b>139</b>
Pressure at best efficiency point ( $P_{BEP}$ )	Pa	<b>118</b>
Electric power input at the best efficiency point ( $W_{BEP}$ )	W	<b>100,3</b>
Electric power input for lighting system ( $W_l$ )	W	<b>5</b>
Average illuminance on the cooking surface ( $E_{middle}$ )	lux	<b>65</b>