

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

Brand	<b>PYRAMIS</b>		
Model	<b>065029502</b>		
Annual Energy Consumption ( $AEC_{hood}$ )	kWh/a	<b>90</b>	
Energy Efficiency Class		<b>D</b>	
Fluid Dynamic Efficiency ( $FDE_{hood}$ )		<b>8,5</b>	
Fluid Dynamic Efficiency Class		<b>E</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>135</b>	
Air Flow at maximum speed in normal use	$m^3/h$	<b>300</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>49</b>	
Acoustic Power emission in normal use at maximum speed	dB	<b>61</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>1,7</b>	
Energy Efficiency ( $EEI_{hood}$ )		<b>94,9</b>	
Airflow at best efficiency point ( $Q_{BEP}$ )	$m^3/h$	<b>251</b>	
Pressure at best efficiency point ( $P_{BEP}$ )	Pa	<b>171</b>	
Electric power input at the best efficiency point ( $W_{BEP}$ )	W	<b>140</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>	