

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

<b>Brand</b>	<b>JGN</b>	
<b>Model</b>	<b>SJ 1159-60 HV</b>	
Annual Energy Consumption ( $AEC_{hood}$ )	kWh/a	<b>69</b>
Energy Efficiency Class		<b>C</b>
Fluid Dynamic Efficiency ( $FDE_{hood}$ )		<b>12,8</b>
Fluid Dynamic Efficiency Class		<b>E</b>
Lighting Efficiency ( $LE_{hood}$ )	lux/W	<b>49</b>
Lighting Efficiency Class		<b>A</b>
Grease Filtering Efficiency (GFE)	%	<b>60</b>
Grease Filtering Efficiency Class		<b>E</b>
Air Flow at minimum speed in normal use	$m^3/h$	<b>190</b>
Air Flow at maximum speed in normal use	$m^3/h$	<b>416,1</b>
Air Flow in use intensive or boost setting	$m^3/h$	
Acoustic Power emission in normal use at minimum speed	dB	<b>58</b>
Acoustic Power emission in normal use at maximum speed	dB	<b>64</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>1,5</b>
Energy Efficiency ( $EEl_{hood}$ )		<b>83,5</b>
Airflow at best efficiency point ( $Q_{BEP}$ )	$m^3/h$	<b>216,6</b>
Pressure at best efficiency point ( $P_{BEP}$ )	Pa	<b>256</b>
Electric power input at the best efficiency point ( $W_{BEP}$ )	W	<b>120</b>
Electric power input for lighting system ( $W_l$ )	W	<b>2</b>
Average illuminance on the cooking surface ( $E_{middle}$ )	lux	<b>98</b>