

**Data sheet / Datenblatt**

**According to Regulation (EU) Nr. 65/2014 / Nach Verordnung (EU) Nr. 65/2014**

Brand	
Model	SJ 1002-60 RF
Annual Energy Consumption (AEC <sub>hood</sub> )(kWh/a)	<b>22.2</b>
Energy Efficiency class (E to A++)	<b>A</b>
Fluid Dynamic Efficiency (FDE <sub>hood</sub> )	<b>24.2</b>
Fluid Dynamic Efficiency Class	<b>B</b>
Lighting Efficiency (LE <sub>hood</sub> )(lux/W)	<b>32</b>
Lighting Efficiency Class	<b>A</b>
Grease Filtering Efficiency (in %)	<b>69</b>
Grease Filtering Efficiency Class	<b>D</b>
Air flow by working points lowest setting (m <sup>3</sup> /h)	<b>205</b>
Air flow by working points highest setting (m <sup>3</sup> /h)	<b>336.8</b>
maximum airflow Q <sub>max</sub> (m <sup>3</sup> /h)	<b>340.8</b>
A- weighted airborne noise emissions in normal operation at minimum speed (dB)	<b>49</b>
A- weighted airborne noise emissions in normal operation maximum speed (dB)	<b>61</b>
A- weighted airborne noise emission in the intensive or boost speed (dB)	<b>-</b>
power consumption in off mode (P <sub>o</sub> ) (Watt)	<b>0</b>
power consumption in standby mode (P <sub>s</sub> ) (Watt)	<b>-</b>
<b>Additional Product Information compliant to commission regulation (EU) Nr. 66/2014</b>	
Time increase factor (f)	<b>1.1</b>
Energy efficiency index (EEI <sub>hood</sub> )	<b>49.6</b>
Measured air flow rate at best efficiency point (Q BEP) (m <sup>3</sup> /h)	<b>199</b>
Measured air pressure at the best efficiency point (PBEP) (Pa)	<b>225</b>
Measured electric power input at best efficiency point (WBEP) (Watt)	<b>51.1</b>
Nominal power of the lighting system (WL) (Watt)	<b>2.1</b>
Average illumination of the lighting system on the cooking surface (E middle) (lux)	<b>67</b>