


<b>Data sheet / Datenblatt</b>	
<b>According to Regulation (EU) Nr. 65/2014 / Nach Verordnung (EU) Nr. 65/2014</b>	
Brand	
Model	SJ 4001-90 RF SJ 4010-90 RF
Annual Energy Consumption (AEC <sub>hood</sub> )(kWh/a)	<b>14.8</b>
Energy Efficiency class (E to A++)	<b>A+</b>
Fluid Dynamic Efficiency (FDE <sub>hood</sub> )	<b>30.7</b>
Fluid Dynamic Efficiency Class	<b>A</b>
Lighting Efficiency (LE <sub>hood</sub> )(lux/W)	<b>23</b>
Lighting Efficiency Class	<b>B</b>
Grease Filtering Efficiency (in %)	<b>66.2</b>
Grease Filtering Efficiency Class	<b>D</b>
Air flow by working points lowest setting (m <sup>3</sup> /h)	<b>180.1</b>
Air flow by working points highest setting (m <sup>3</sup> /h)	<b>561.7</b>
maximum airflow Q <sub>max</sub> (m <sup>3</sup> /h)	<b>607.3</b>
A- weighted airborne noise emissions in normal operation at minimum speed (dB)	<b>34.1</b>
A- weighted airborne noise emissions in normal operation maximum speed (dB)	<b>62.1</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>0.3</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>0.9</b>
Energy efficiency index (EE <sub>hood</sub> )	<b>42.4</b>
Measured air flow rate at best efficiency point (Q BEP) (m <sup>3</sup> /h)	<b>192.8</b>
Measured air pressure at the best efficiency point (PBEP) (Pa)	<b>160</b>
Measured electric power input at best efficiency point (WBEP) (Watt)	<b>27.9</b>
Nominal power of the lighting system (WL) (Watt)	<b>7.7</b>
Average illumination of the lighting system on the cooking surface (E middle) (lux)	<b>175</b>