

| According to Regulation (EU) Nr. 65/2014 / Nach Verordnung (EU) Nr. 65/2014               |   |
|---|---|
| Brand   |  |
| Model   | SJ 4070-35 SR   |
| Annual Energy Consumption (AEC <sub>hood</sub> )(kWh/a)                                   | 13.5  |
| Energy Efficiency class (E to A++)  | A+  |
| Fluid Dynamic Efficiency (FDE <sub>hood</sub> )   | 27.3  |
| Fluid Dynamic Efficiency Class  | B   |
| Lighting Efficiency (LE <sub>hood</sub> )(lux/W)  | 15  |
| Lighting Efficiency Class   | D   |
| Grease Filtering Efficiency (in %)  | 65.4  |
| Grease Filtering Efficiency Class   | D   |
| Air flow by working points lowest setting (m <sup>3</sup> /h)                             | 236   |
| Air flow by working points highest setting (m <sup>3</sup> /h)                            | 479.4   |
| maximum airflow Qmax (m <sup>3</sup> /h)  | 520.7   |
| A- weighted airborne noise emissions in normal operation at minimum speed (dB)            | 41  |
| A- weighted airborne noise emissions in normal operation maximum speed (dB)               | 58  |
| A- weighted airborne noise emission in the intensive or boost speed (dB)                  | -   |
| power consumption in off mode (P <sub>0</sub> ) (Watt)                                    | 0.45  |
| power consumption in standby mode (P <sub>S</sub> ) (Watt)                                | -   |
| <b>Additional Product Information compliant to commission regulation (EU) Nr. 66/2014</b> |   |
| Time increase factor (f)  | 1.0   |
| Energy efficiency index (EEI <sub>hood</sub> )  | 40.1  |
| Measured air flow rate at best efficiency point (Q BEP) (m <sup>3</sup> /h)               | 196.6   |
| Measured air pressure at the best efficiency point (PBEP) (Pa)                            | 150   |
| Measured electric power input at best efficiency point (WBEP) (Watt)                      | 30  |
| Nominal power of the lighting system (WL) (Watt)  | 3.5   |
| Average illumination of the lighting system on the cooking surface (E middle) (lux)       | 54  |