

Product fiche concerning the COMMISSION REGULATION (EU) No 66/2014 of 14 January 2014

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| Supplier name or brand | SMEG |
| Product code | KLT90LWHS |
| Annual Efficiency Consumption (AEC _{hood}) | 94.4 kWh/a |
| Energy efficiency class | B |
| Fluid Dynamic Efficiency (FDE _{hood}) | 27.5 |
| Fluid Dynamic Efficiency class | B |
| Lighting Efficiency (LE _{hood}) | 7.9 lux/W |
| Lighting Efficiency Class | F |
| Grease Filtering Efficiency | 43.0 % |
| Grease Filtering Efficiency Class | G |
| Air Flow at minimum speed | 213 m ³ /h |
| Air flow at maximum speed | 459 m ³ /h |
| Air flow at boost speed | 604 m ³ /h |
| Airbourne acoustical A-weighted sound Power Emission at minimum speed | 51 dB(A) |
| Airborne acoustical A-weighted sound Power Emission at maximum speed | 64 dB(A) |
| Airbourne acoustical A-weighted sound power emission at boost speed | 70 dB(A) |
| Power Consumption in Off mode | 0 W |
| Power consumption in stand-by mode | 0.40 W |
| Time increase factor | 1.0 |
| Energy efficiency index | 63.2 |
| Measured air flow rate at best efficiency point | 358 m ³ /h |
| Measured air pressure at best efficiency point | 633 Pa |
| Measured electric power input at best efficiency point | 229 W |
| Normal Power of the light system | 15 W |
| Average illumination of the light on the cooking surface (E _{middle}) | 117 lux |
| Sound power level at highest setting | 70 dB(A) |

Friday 21 January 2022