## •se•smeg

## Product fiche concerning the Commission Delegated Regulation (EU) No 65/2014 of 1 October 2013 and COMMISSION REGULATION (EU) No 66/2014 of 14 January 2014

| Supplier name or brand  | SMEG          |
|---|---------------|
| Product code  | KT90PE        |
| Annual Efficiency Consumption (AEChood)                               | 59.4 KWh/year |
| Energy efficicency class  | A             |
| Fluid Dynamic Efficiency (FDEhood)                                    | 30            |
| Fluid Dynamic Efficiency class  | A             |
| Lighting Efficiency (LEhood)  | 102.3         |
| Lighting Efficiency Class   | A             |
| Grease Filtering Efficiency   | 76.6 %        |
| Grease Filtering Efficiency Class                                     | С             |
| Air Flow at mimimum speed   | 334 m³/h      |
| Air flow at maximum speed   | 567 m³/h      |
| Air flow at boost speed   | 788 m³/h      |
| Airbourne acoustical A-weighted sound Power Emission at minimum speed | 49 dB(A)      |
| Airborne acoustical A-weighted sound Power Emission at maximum speed  | 61 dB(A)      |
| Airbourne acoustical A-weighted sound power emission at boost speed   | 69 dB(A)      |
| Time increase factor  | 1.00          |
| Energy Efficiency Index per first cavity                              | 52.4          |
| Measured air flow rate at best efficiency point                       | 438 m³/h      |
| Measured air pressure at best efficiency point                        | 434 Pa        |
| Measured electric power input at best efficiency point                | 176 W         |
| Normal Power of the light system                                      | 2 W           |
| Average illumination of the light on the cooking surface (Emiddle)    | 225           |
| Sound power level at highest setting                                  | 61 dB(A)      |

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