Directive EU 65/2014 – EN61591, EN60704-2-1	13, EN50554  SILVERLINE
Brand Model	SL 4250-90HV
Annual Energy Consumption (AEC)(kWh/a)	54
Energy Efficiency Class (EEI)	А
Fluid Dynamic Efficiency(FDE)	31,8
Fluid Dynamic Efficiency class (FDE) (Indice)	А
Light Efficiency (LE)	28
Lighting Efficiency Class (LE)(indice)	А
Grease Filtering Efficiency (GFE)	77,0
Grease Filtering Efficiency Class (GFE)(indice)	С
Minimum Air Flow in Normal Use MIN (m³/h)	289
Maximum Air Flow in Normal Use (intensive / boost excluded) MAX (m³/h)	544
Air Flow at Intensive/Boost Setting (m³/h)	690
Sound Power Level at Minimum Speed Avaible in Normal Use MIN (LWA)(dB)	53
Sound Power Level at Maximum Speed Avaible in Normal Use MAX (LWA)(dB)	67
Sound Power Level at Intensive/Boost Setting (LWA)(dB)	72
Power Consuption Off Mode (Po)(W)	-
Power Consuption in Standby Mode (Ps)(W)	0,80
Product Information compliant to commission regu	lation (EU) No 66/2014
Time increase factor (f)	0,9
Energy Efficiency (EElhood)	50,9
Measured air flow rate at best efficiency point (QBEP)(m³/h)	415,0
Measured air pressure at best efficiency point (PBEP)(Pa)	442
Measured electric power input at best efficiency point (WBEP)(W)	160,0
Nominal power of the lighting system (WL)(W)	6,0
Average illumination of the lighting system on the cooking surface (Emiddle)(lux)	169