

Directive EU 65/2014 – EN61591, EN60704-2-13, EN50564	
Brand	SILVERLINE
Model	SL 4142-90 RF MELIN ADA
Annual Energy Consumption (AEC)(kWh/a)	38
Energy Efficiency Class (EEI)	A+
Fluid Dynamic Efficiency(FDE)	32,7
Fluid Dynamic Efficiency class (FDE) (Indice)	A
Light Efficiency (LE)	34
Lighting Efficiency Class (LE)(indice)	A
Grease Filtering Efficiency (GFE)	78,3
Grease Filtering Efficiency Class (GFE)(indice)	C
Minimum Air Flow in Normal Use MIN (m ³ /h)	246
Maximum Air Flow in Normal Use (intensive / boost excluded) MAX (m ³ /h)	596
Air Flow at Intensive/Boost Setting (m ³ /h)	-
Sound Power Level at Minimum Speed Available in Normal Use MIN (LWA)(dB)	50
Sound Power Level at Maximum Speed Available in Normal Use MAX (LWA)(dB)	69
Sound Power Level at Intensive/Boost Setting (LWA)(dB)	-
Power Consumption Off Mode (Po)(W)	0,37
Power Consumption in Standby Mode (Ps)(W)	-
Product Information compliant to commission regulation (EU) No 66/2014	
Time increase factor (f)	0,8
Energy Efficiency (EElhood)	45,0
Measured air flow rate at best efficiency point (QBEP)(m ³ /h)	302,7
Measured air pressure at best efficiency point (PBEP)(Pa)	479
Measured electric power input at best efficiency point (WBEP)(W)	123,1
Nominal power of the lighting system (WL)(W)	3,0
Average illumination of the lighting system on the cooking surface (Emiddle)(lux)	102