

Directive EU 65/2014 – EN61591, EN60704-2-13, EN50564	
Brand	<b>SILVERLINE</b>
Model	<b>SL 4142-90 HV MELIN ADA</b>
Annual Energy Consumption (AEC)(kWh/a)	<b>38</b>
Energy Efficiency Class (EEI)	<b>A</b>
Fluid Dynamic Efficiency(FDE)	<b>32,4</b>
Fluid Dynamic Efficiency class (FDE) (Indice)	<b>A</b>
Light Efficiency (LE)	<b>34</b>
Lighting Efficiency Class (LE)(indice)	<b>A</b>
Grease Filtering Efficiency (GFE)	<b>78,3</b>
Grease Filtering Efficiency Class (GFE)(indice)	<b>C</b>
Minimum Air Flow in Normal Use MIN (m <sup>3</sup> /h)	<b>264</b>
Maximum Air Flow in Normal Use (intensive / boost excluded) MAX (m <sup>3</sup> /h)	<b>621</b>
Air Flow at Intensive/Boost Setting (m <sup>3</sup> /h)	<b>-</b>
Sound Power Level at Minimum Speed Available in Normal Use MIN (LWA)(dB)	<b>51</b>
Sound Power Level at Maximum Speed Available in Normal Use MAX (LWA)(dB)	<b>70</b>
Sound Power Level at Intensive/Boost Setting (LWA)(dB)	<b>-</b>
Power Consumption Off Mode (Po)(W)	<b>0,37</b>
Power Consumption in Standby Mode (Ps)(W)	<b>-</b>
<b>Product Information compliant to commission regulation (EU) No 66/2014</b>	
Time increase factor (f)	<b>0,8</b>
Energy Efficiency (EElhood)	<b>45,1</b>
Measured air flow rate at best efficiency point (QBEP)(m <sup>3</sup> /h)	<b>327,6</b>
Measured air pressure at best efficiency point (PBEP)(Pa)	<b>436</b>
Measured electric power input at best efficiency point (WBEP)(W)	<b>122,5</b>
Nominal power of the lighting system (WL)(W)	<b>3,0</b>
Average illumination of the lighting system on the cooking surface (Emiddle)(lux)	<b>102</b>