

## ZeroSmog Guard solder fume extraction, 74W, 230V, single-position filter unit

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You can breathe easy with the Weller ZeroSmog Guard, the quietest filter unit on the market. This first-class filter unit ensures that your workplace remains clean, quiet and fresh. Thanks to its compact design, it can be easily stored under the workbench without taking up valuable space. Your health comes first here. You can concentrate on your work and work in a quiet environment without having to worry about air quality. Improve your working environment and protect your well-being with this efficient and reliable solder fume extraction solution.

- Ensures excellent air quality through highly efficient filtering of solder particles and gases with a large filter surface (H13 HEPA particle filter, activated carbon and potassium permanganate).
- The lowest noise level on the market ensures a healthy, pleasant and comfortable working environment.
- User-friendly thanks to quick and easy change of pre-filter and main filter.

- Saves space with a compact design under the workbench, ideal for use by one person.
- The robust blower ensures sufficient suction pressure throughout the filter's service life and thus a high volume flow for effective capture of all fumes.
- Filter condition monitoring to ensure timely replacement, as a full filter cannot clean the air effectively.
- Stand-alone filter unit
- 74 W, 230 V
- Filtration at the highest level - for clean and healthy air
- Highly efficient particle and gas filtration
- Odor removal during soldering
- Constant suction pressure over the entire service life of the filter thanks to powerful fan
- Extraction of all smoke thanks to high volume flow rate
- Filter status indicator for timely filter change
- Bright light bar indicates the status of the extraction system
- Quiet - lowest noise level on the market - under 50 dB
- Easy replacement of main and pre-filter
- Low maintenance effort
- Easily accessible on/off switch
- ESD-safe
- Compatible with Weller Easy-Click 60 hose system
- 1 x main filter (HEPA H13 and activated carbon + potassium permanganate) + 5 x ePM1-75 % pre-filters

item number	<b>WL86207</b>
manufacturer	WELLER
manufacturer item number	FT91021699
GPSR manufacturer information	WELLER Tools GmbH Carl-Benz-Strasse 2 DE-74354 Besigheim www.weller.eu
length with packaging	435 mm
width with packaging	380 mm
height with packaging	575 mm
scope of supply	ZeroSmog Unit Guard - 230V, 1 x main filter (HEPA H13 and activated carbon + potassium permanganate), 5 x ePM1-75 % pre-filters
order unit	1 piece
content unit	1 piece
power	74 W
voltage	220 – 240 V

vacuum max	2700 Pa
capacity	100 m <sup>3</sup> /h
noise level	65 – 70 dBA
volume flow max	100 m <sup>3</sup> /h
filter type	main filter, prefilter
ESD safe	yes