

## Vehicle Air Sanitizer / Purifier



### Technology

Plasma technology is utilised to have the benefits of negative ions as well as adequate levels of ozone in a confined space.

### Technical Specifications

Vin	12Vdc (optional: 1,5V or 24Vdc)
Power Consumption	800mWmax
Current Requirement	30mAmax
High Tension	~6kV
Switching Frequency	>15kHz
Negative Ions	>1.6 X 10 <sup>6</sup> ions/cm <sup>3</sup>
Ozone	±0.07ppm
Guarantee	12 months
Size	62.5mm x 40mm x 24mm

### Benefits

- Plasma technology requires no maintenance or replacement of filters
- Car use (12Vdc) or Truck use (24Vdc)
- Efficiency not affected by temperature
- Mountable out of sight (reduced risk of theft)
- Cost efficient (no costly gimmicks and/or cosmetics)
- Self cleaning plasma probes due to automatic polarity swing
- Easy and quick installation (2 screws & 2 wires)
- Will not run down car / truck battery (30mA)
- No limited "working hours" (eg. Most car lighter plug-ins are limited to 1500 working hours)
- Negative Ions as well as adequate ozone output (most car lighter plug-in units only produce negative ions with absolute minimum ozone output <0.01ppm)

### Connection

Red wire to +12V (or +24V for optional 24V unit)  
Black wire to common ground / chassis