

# High Voltage Power Unit, 7 Kv source, for ELCOWA anti static ionizing equipments

## SC 11

### High Voltage Power Unit, 7 Kv source, for ELCOWA anti static ionizing equipment SC 11

To correspond with the different requirements and applications in industry, this generator comes in several versions and may receive different options. This version is equipped with terminal blocks for power supply and high-voltage connections to guarantee an increased degree of protection (IP 65).

It is delivered in its basic version in a brushed stainless steel box, and is fitted without a composite mains supply.

This generator may be fitted with an auto test system that continuously monitors the presence of high voltage. The indicator light shows the correct operation of the anti-static installation at a glance. A built-in relay allows this inspection to be completed by a sound or light signal or even better, to control machines on / off.



- Robust
- High performance
- Ionization control
- Tested and approved
- 2 or 4 output (Option)
  - Auto test
- Quick delivery



# High Voltage Power Unit, 7 Kv source

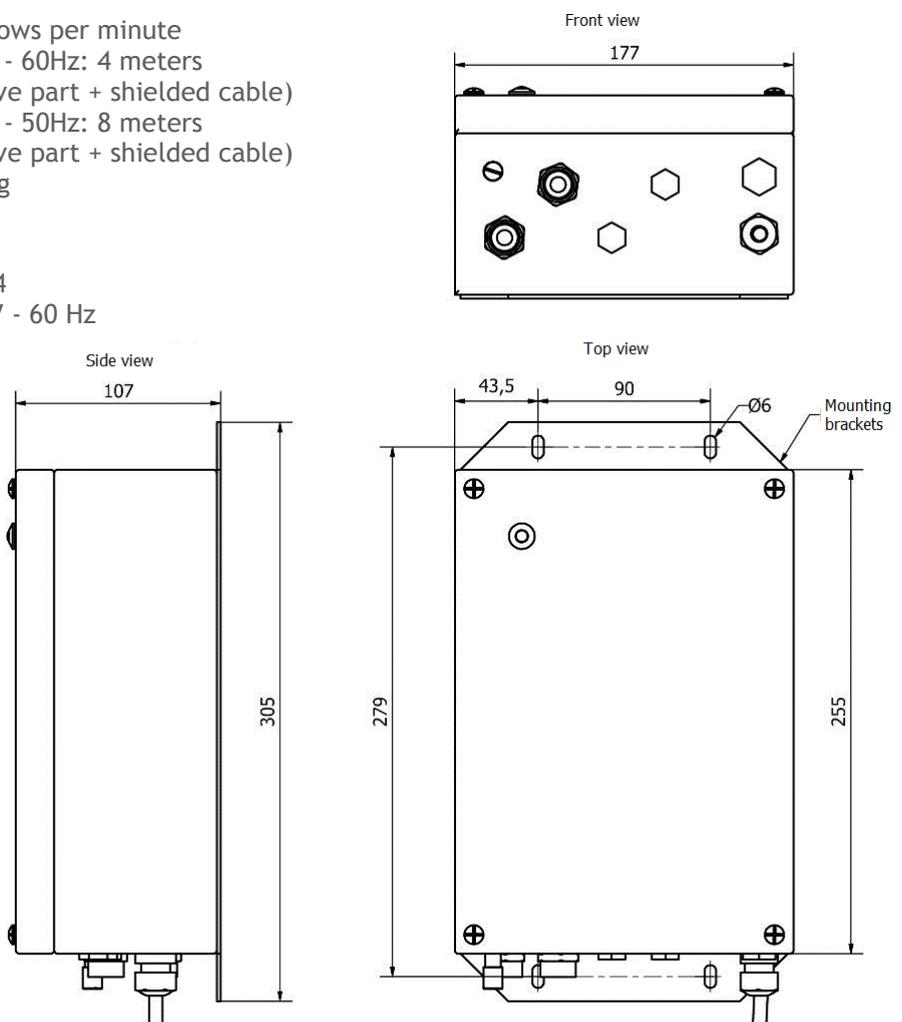
## SC 11

### TECHNICAL DATA

Presentation	Brushed stainless steel
Dimensions	177 x 255 x 107 mm
Protection index:	IP 65
Supply voltage	230 V - 50 Hz
Supply connection:	Electrical terminal
Nominal output voltage	5 kV
Output voltage under load	7 kV
Output amperage	AT 8 mA
Consumption	40 VA
High voltage connection	Terminal block
In intermittent operation, maximum frequency	10 blows per minute
Limits of use	115V - 60Hz: 4 meters (Active part + shielded cable) 230V - 50Hz: 8 meters (Active part + shielded cable)
Weight	8.5 kg

### OPTIONS

- High voltage outputs 2 or 4
- Supply voltages 115 V - 60 Hz



Unless otherwise indicated, the dimensions are in mm.

Recommended ionizing equipments  
Bars ECA 11 B and ECA 11 BS

**This equipment must not be used in an inflammable or explosive environment!**

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The power unit is to be earthed well so that the appliance operates properly

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