



## **DiosolGenerator STANDARD**



## **Technical specifications**

- Dimensions (W x L x H): 800 x 390 x 300 mm
- Weight: 20 kg (excluding disinfectant)
- Voltage: 230 V or upon request 110 V
- Nozzle non-rotating
- White-lacquered body case
- Holder for chemical solution canister 5 kg
- System able to use with hydrogen peroxide solution (e.g. Diosol)
- Impeller fan system not necessary
- Operational requirements: Auto program ON/OFF
- Consumption: 350 W
- Compressor: Dry air compressor, without oil (1,6 m<sup>3</sup>/h)
- Flow rate 35 45 ml/min
- Fog particle size 2 10 microns (micro aerosol)
- Flow volume 1,8 2,2 litres per hour
- Hydrogen peroxide solution 5 kg (shelf life 30 months unopened / 24 months opened, H2O2 concentration 3 19%)

www.carfil.be

- Diosol disinfectants consumption: ~ 4ml/m<sup>3</sup>
- Max room volume: 270 m<sup>3</sup> (updrage to 450 m<sup>3</sup> and 850 m<sup>3</sup> possible)
- Power cable 3 meter
- Operation Environment: 220v, 50 Hz
- Noise level: 62 dB
- Warranty: 12 months from date of delivery
- Disinfection procedure is characterized by high material compatibility including sensitive electronics
- This product is been tested according to European standards



## PAVAN SERVICE BVBA

Beyntellus 3 - B-2360 Oud-Turnhout - Tel. +32 (0)14 45 13 10 - admin@carfil.be - BTW BE 0420.681.872





www.carfil.be