

Desinfinator[®]

Safety and Diagnosis System

Safety and Diagnosis System is an additional product to Desinfinator degreasing / air cleaning solutions. The system is designed mainly for commercial kitchens (professional use) and for air duct units. Desinfinator Safety and Diagnosis System can be calibrated to suit any location and the system works with only one or with multiple Desinfinator degreasing / air cleaning products.

The product has been designed to be used with the following products:

- Desinfinator degreaser products
- Desinfinator Aero 800 OD

How you will benefit:

- User safety
 - prevents ozone and other gases reaching humans in any situation
 - prevents humans accessing UV-C lamps when the lamps are on
- Diagnosis
 - alarm when there are broken lamps and the performance of the system has dropped too much
 - indicates when the safety system has turned the Desinfinator products OFF
 - incorporates an hour counter
 - indicates when the scheduled service is needed



TECHNICAL SPECIFICATION

| | |
|---|-------------------------|
| Voltage | 230 V |
| Power consumption | 5 W |
| Max. current through the system | 3.5 A |
| Max. power through the system | 800 W |
| Pressure range of the differential pressure switch | 20...200 Pa |
| Cable length; user interface | 8 m |
| Cable length; differential pressure switch | 5 m |
| Hose length | 2 m |
| Control box | 23 x 13 x 6 cm |
| User interface | 11 x 5.5 x 1 cm |
| Differential pressure switch | 11 x 11 x 6.5 cm |

