

Thermal Fog Generator

Made in Germany.



Characteristics

EVO 35 is a universal Thermal Fog Generator designed for different fields of application, indoors or outdoors. This unit can be used with all common pesticides and disinfectants.

A convincing cost-effective Thermal Fog Generator for multipurpose applications.

- **Vector & pest control, disinfection, public health**
- **Plant protection, stored products control, bird control**

The performance of the combustion chamber¹ of 25,4 HP enables output quantities up to 42 l/h (oil). Even water based solutions can be applied at its best.

Advantages

- **Fuel tank** made from stainless steel
- **Fog tube** made from stainless steel
- **Air pump** made from stainless steel
- **New carburetor layout,**
for easy maintenance, made from aluminium
- **Solution tank** from stainless steel
- **For water and oil based formulations**

Oil based formulations are applied with the standard fog tube.
A special "W" fog tube for water based formulations is available.

Technical specifications

Weight in kg, empty	7.8
Dimensions L x W x H in cm	133.5 x 28.5 x 34
Solution tank capacity in l	6.5
Fuel tank capacity in l (stainless steel)	1.2
Fuel consumption in l/h	2.0
Performance combustion chamber in KW/HP ¹	18.7 / 25.4
Average flow rate, in l/h (oil)	20
Maximum flow rate, in l/h (oil)	42
Average flow rate, with water in l/h	10
Efficient horizontal reach	
in closed rooms in m	
(waterbased solutions with carrier, i.e. Nebol)	40
(oilbased solutions)	> 100
Power supply Flashlight batteries	4 x 1.5 V batteries LR20
Pressure in solution tank, approx. in bar	0.3

Different executions for special applications available.

Special executions

- **EVO W 35** for waterbased solutions
- **EVO W 35 L** with acid resistant solution system
- **EVO 35 E** with emergency cut-off device

For more information please contact us.

¹ Theoretical value based on the energy of consumed fuel