

Made in Germany

Thermal Fogger K-22-20-O stationary

- large tubular frame
- control panel



Technical data:

Weight empty: Size (length x breadth x height): Capacity of solution tank: Capacity of fuel tank: Cubic capacity of engine: Max. performance of engine: Max. fuel consumption: Automatic ignition: Standard starting device: Flow rate: Standard flow rate: Droplet size spectrum (depending on oil viscosity and nozzle size used): Optional:

Fogging technique and application:

Thermal fogging is the generation of ultra-fine droplets in a range of 1-50 μ m using thermo-pneumatic energy. Liquid substances are vaporized in the unit and form ultra-fine aerosols by condensing on contact with cool ambient air. Thermal fogging is used for any pest control task where active substances should be uniformly distributed even in inaccessible places, without leaving undesirable residues. 46 kg 138 x 87 x 50 cm 80 litres (tolerance 1-2 litres) made of stainless steel 20 litres 1000 cm3 37,5 kW (50,8 hp, 32.200 kcal/h) 4,0 l/h Electronic ignition coil fed by 4 x dry batteries = 6V Manual start 10 - 75 l/h (according to nozzle size used)3) 40 l/h < 25 μ m (oil) < 60 μ m (oil/water) < 150 μ m (water)

- Electrical starting device
- Remote control including automatic cut-off device and manual start
- Turntable

The fogging technique is the solution for treating large areas and spaces with a minimum quantity of pesticide solution, less operational work and with little harm to the environment (less residues, no penetration into the ground), e.g. in the field of public health, stock protection, plant protection, disinfection, decontamination, deodorization and cinema effects.

O-units are designed to fog inflammable and non-flammable fogging solutions but not suspensions.

Subject to technical changes 03/2019



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