ELECTRO-THERMAL · 400 V, 3-PHASE

Synofog SF1H

An electro-thermal fogger designed specifically for sprout inhibitors. With no open flame, flammable liquids are fogged with the benefits of thermal fogging; droplets are about 1 µm. It draws straight from the product container, regulates the flow itself and stops when the container is empty.



OUTPUT	DROPLET SIZE	DRIVE AND SUPPLY
10–15 L/h	about 1 µm ("dry" fog)	400 V, 3-phase, 14 A

PRICE

on request

We will quote the price and delivery time for your configuration. Message us on WhatsApp and we will reply the same day.

Specifications · Synofog SF1H

Type	Electro-thermal
Output	10–15 L/h
Droplet size	about 1 µm ("dry" fog)
Drive and supply	400 V, 3-phase, 14 A; 16 A plug, 5-pin
Extension cable	up to 30 m, 5 × 4 mm²
Solution tank	none — draws straight from the container
Mobility	on wheels; stays in place while fogging
Dimensions (L × W × H)	190 × 72 × 115–162 cm

Features

- Fog goes straight into the store's ventilation system
- No CO_2 emissions
- Fan head (since 2023): no nozzle changes, less dripping
- PowerLimit caps the current for sites with a weak supply

Options

- Flexible Ø 50 mm stainless-steel extensions, 1 and 2 m
- Extensions: straight, 90° turn, curved
- Jet deflector
- Protective cover and frame
- Wi-Fi: smartphone control within 30 m
- PowerLimit: caps the power drawn
- Impeller head (standard)
- Forklift pockets
- 4G remote-diagnostics module
- Rain cover

Delivery and service in Kazakhstan

Delivery and customs clearance
We deliver the equipment to your site and handle customs ourselves.

Payment in tenge and paperwork
A contract with a Kazakh company, payment in tenge and a full set of accounting documents.

Commissioning and training
We commission the equipment on site and train your operators in Russian or Kazakh.

Warranty, service and spare parts
Warranty and seasonal maintenance, spare parts and consumables close at hand, in Kazakhstan.

Yermek Zhunussov
Director · Will choose the equipment for your store and answer your questions

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Specifications may change; please confirm when ordering. Trademarks belong to their respective owners. Prepared 22.11.2026.