CF-2S

Natural Haze Generator

Ultra-fine haze for indoor and outdoor events.



Product rendering

1,500 W

RATED POWER

200 m²/min

APPROX. MAX. COVERAGE

5 L

FLUID TANK

Haze production & control

Fine haze to dense fog

Linear output adjustment via DMX512
or a wireless remote.

Uniform haze & long hang time

Efficient heating and precise fluid/gas mixing
enhance beam visibility across the venue.

Variable-speed airflow

Weather-resistant mixed-flow fan spreads haze.

Outdoor construction

Lightweight aluminium frame, IPX3 rain resistance
and automatic cleaning.



Haze effect illustration

Power, output & control

Electrical & performance

PARAMETER	SPECIFICATION
Input voltage	**AC 220–240 V, 50/60 Hz**
Fuse	**10 A / 250 V**
Rated power	**1,500 W**
Warm-up time	**Approx. 8 min**
Max. coverage	**Approx. 200 m²/min**

Control & protection

PARAMETER	SPECIFICATION
Output adjustment	**Linear**
DMX512	**Supported**
DMX channels	**2**
Wireless remote	**Supported**
Rain resistance	**IPX3**

Results may vary with operating conditions.

Consumables & transport

Fluid & gas

PARAMETER	SPECIFICATION
Fluid tank	**5 L**
Gas cylinder capacity	**2 × 8 L**
Haze fluid	**F-C1 optical haze fluid**
Drive gas	**CO_2 or nitrogen (N_2)**

Dimensions & weight

PARAMETER	SPECIFICATION
Unit dimensions	**590 × 510 × 840 mm**
Flight-case dimensions	**666 × 586 × 1,060 mm**
Net weight	**74 kg**
Gross weight	**100 kg**

Fluid & gas consumption

OPERATING PARAMETER	CONSUMPTION
Haze fluid at 1% output	**Approx. 1.5 mL/min**
Haze fluid at 100% output	**Approx. 8 mL/min**
Gas consumption	**Approx. 0.65 kg/h**