

Ozone
generator

FTX-series

The F TX-series ozone generator is cased in a stainless steel cabinet with electrical connections on the right side. The generator is built to be connected to standard ventilation tubing and makes use of external fans and filters for air flow. It has a built-in microprocessor that monitors all vital system parameters and shuts down the device if necessary to avoid damage. The device can also be fully controlled via the built-in 4-20 mA interface. As an option it can be equipped with a separate manually adjusted control box.



Technical specification

Ozone production	
Concentration, max	12 ppm
Feed gas	
Quality	Ambient air
Filter class	F-7
Air flow	40 l/s per duct
Ambient conditions	
Temperature	0 to +40 °C [+32 to +104 °F]
Humidity, max	85 % (R. H.) non-condensing
Electrical connections	
Voltage rating	230 VAC, 50 Hz
- Optional	115 VAC, 60 Hz
Power consumption	
FTX-4000/6000, max	125 W
FTX-12000, max	250 W



Ozone generator

Technical specification

Dimensions

Size (H x W x D)

FTX-4000/6000

300 x 200 x 150 mm (11.8 x 7.9 x 5.9 in)

FTX-12000

400 x 400 x 200 mm (15.7 x 15.7 x 7.9 in)

Weight

FTX-4000/6000

8.5 kg (18.7 lbs)

FTX-12000

16 kg (35.3 lbs)

IP class

64*

Externally connected

* Duct connections not included.

Advantages

- Stainless steel cabinet
- Low noise level
- Compact design
- Easy to maintain
- Designed to fit in standard ventilation tubing (Ø100 mm)
- Built-in 4-20 mA interface



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LENNTECH
WATER TREATMENT SOLUTIONS

info@lennotech.com Tel. +31-152-610-900
www.lennotech.com Fax. +31-152-616-289

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