



Water Treatment and Air Purifier

BEYOK OZONE

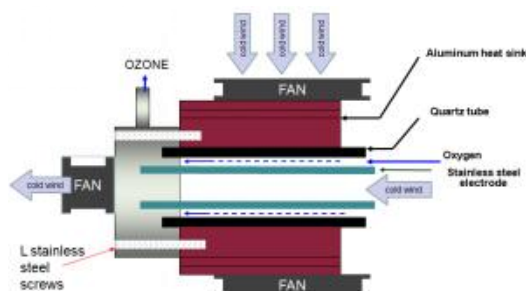
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FQM-G series Ozone Generator with CD Tube and HV Power

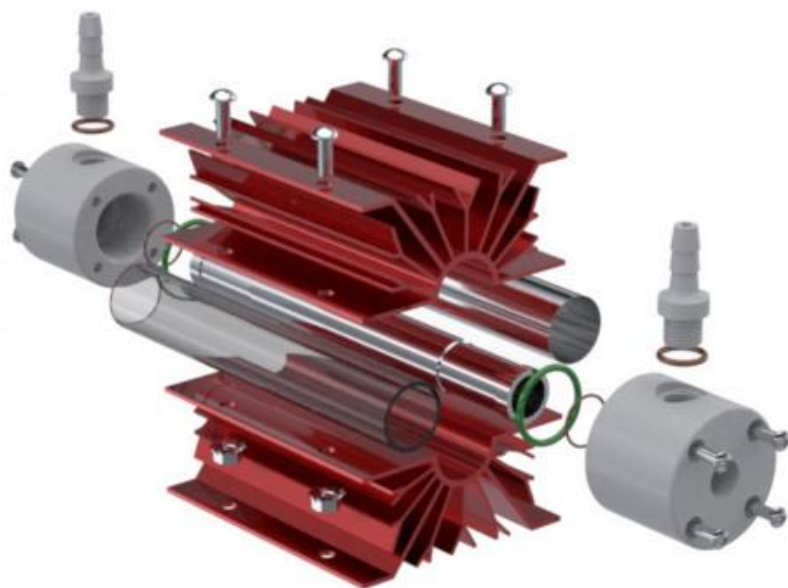
The FQM-G series of BEYOK ozone generator cells with ceramic discharge body have good cooling condition, they can provide stable and efficient ozone output, easy to install, operate and maintain.

Features

- Long working life
- Good cooling condition
- Stable & high efficient ozone output
- External dry air or oxygen source
- Small and compact structure



Benefits



- High efficient broad-spectrum sterilization
- Good dispersion
- Without ozone residual and secondary pollution
- Low rate of ozone decay
- Easy to install and maintain
- Save installation space
- Low working voltage
- High quality ozone tube
- Good quality and high efficient performance,
- Adjustable ozone output :
0-100% (model FQM-GXXT)

Application

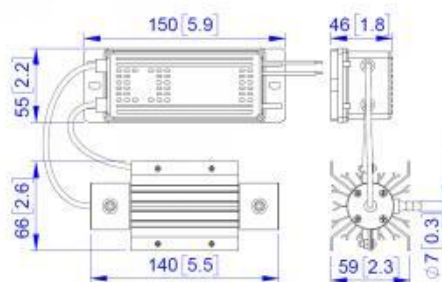
- Mini air purification equipment: air curtain, air condition, exhaust duct, incubator
- Disinfection equipment: workshop, medical equipment, hospital
- Mini water treatment equipment: swimming pool, landscape pool, waste yard

About BEYOKozone

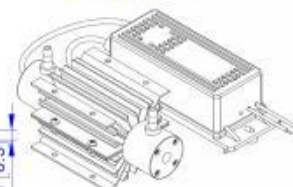
- Own more than 20 years' experiences
- Get more than 100 patents
- Covers an area of 1.3 hectares
- Located near Shanghai, good transportation
- ISO9001/14001/45001 systems
- 1 million annual production capacity
- Have professional R&D teams
- Support OEM/ODM

Schematic Diagram

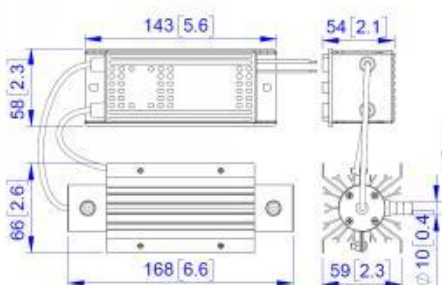
FQM-G03
3g/hr



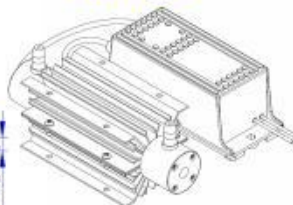
FQM-G03



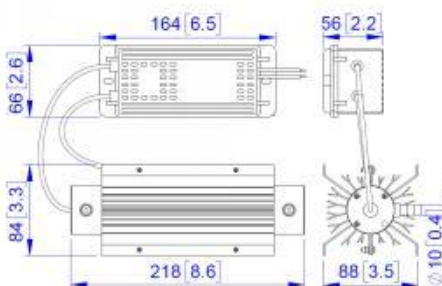
FQM-G05
5g/hr



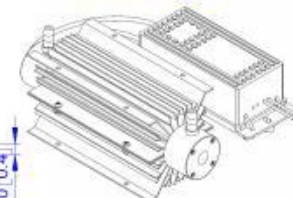
FQM-G05



FQM-G10
10g/hr



FQM-G10



Parameters

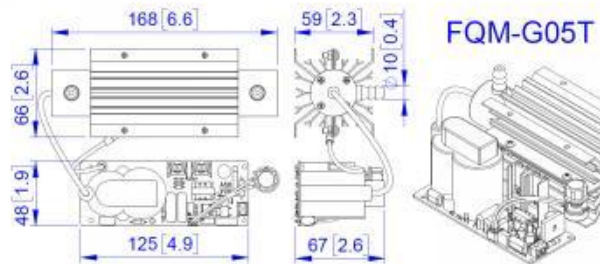
Model:	FQM-G03	FQM-G05	FQM-G10
Ozone Output:	3 g/hr	5 g/hr	10 g/hr
Generating Method:	Corona Discharge		
Voltage:	AC220V/110V/DC12V	AC220V/AC110V, 50/60Hz	
Power:	35-40 W	45-50 W	80-90 W
Oxygen Flow:	1-2 L/min	1-2 L/min	1-3 L/min
Ozone Conc.:	26-40 mg/L	35-50 mg/L	40-65 mg/L
Gas Connection:	Φ7 mm Barb Joint	Φ10 mm Barb Joint	Φ10 mm Barb Joint
Cooling Method:	Air Cooling		
Ozone Adjustable:	Can not be adjusted		
CD Tube Dim.:	140*66*59 mm	168*66*59 mm	218*84*88 mm
HV Power Dim.:	150*55*46 mm	143*58*54 mm	164*66*56 mm
Net Weight:	0.65 kg	0.75 kg	1.5 kg

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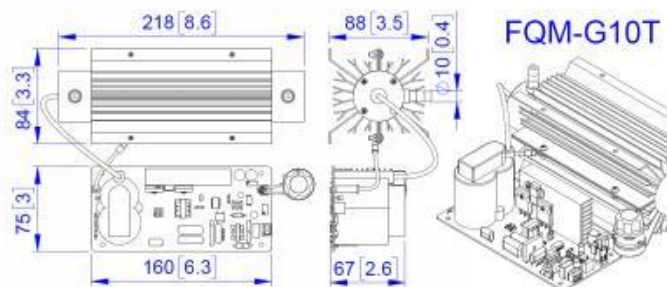
Address: No.398, Sandian Rd., Jiaxing, Zhejiang, China TEL: 0086-573-83888288
 Website: www.oozone.com Email: sales@oozone.com

Schematic Diagram

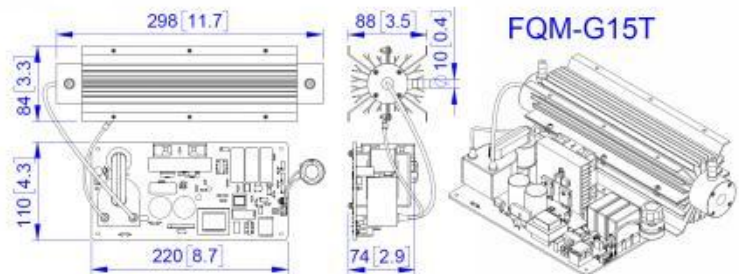
FQM-G05T
5g/hr
Adjustable



FQM-G10T
10g/hr
Adjustable



FQM-G15T
15g/hr
Adjustable



Parameters

Model:	FQM-G05T	FQM-G10T	FQM-G15T
Ozone Output:	5 g/hr	10 g/hr	15 g/hr
Generating Method:	Corona Discharge		
Voltage:	AC220V/AC110V, 50/60Hz		
Power:	5-50 W	5-90 W	5-140 W
Oxygen Flow:	1-2 L/min	1-3 L/min	1-5 L/min
Ozone Conc.:	30-50 mg/L	40-70 mg/L	50-75 mg/L
Gas Connection:	Φ 10 mm Barb Joint	Φ 10 mm Barb Joint	Φ 10 mm Barb Joint
Cooling Method:	Air Cooling		
Ozone Adjustable:	0-100% adjustable		
CD Tube Dim.:	168*66*59 mm	218*84*88 mm	298*84*88 mm
HV Power Dim.:	125*48*67 mm	160*75*67 mm	220*110*74 mm
Net Weight:	0.75 kg	1.4 kg	2.4 kg

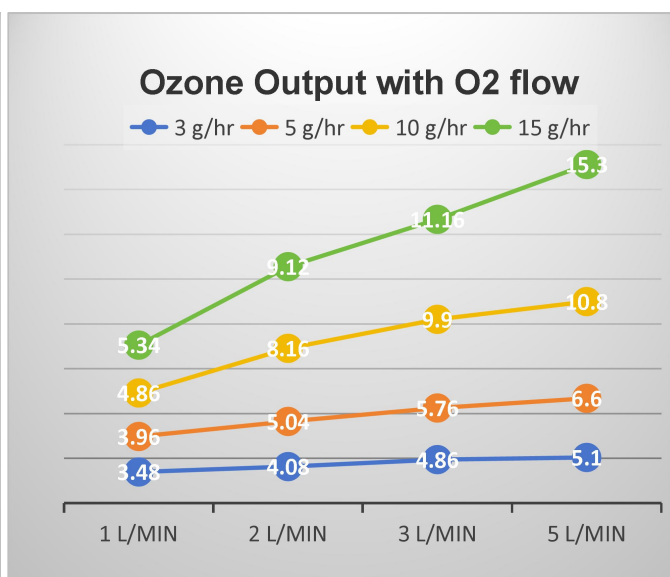
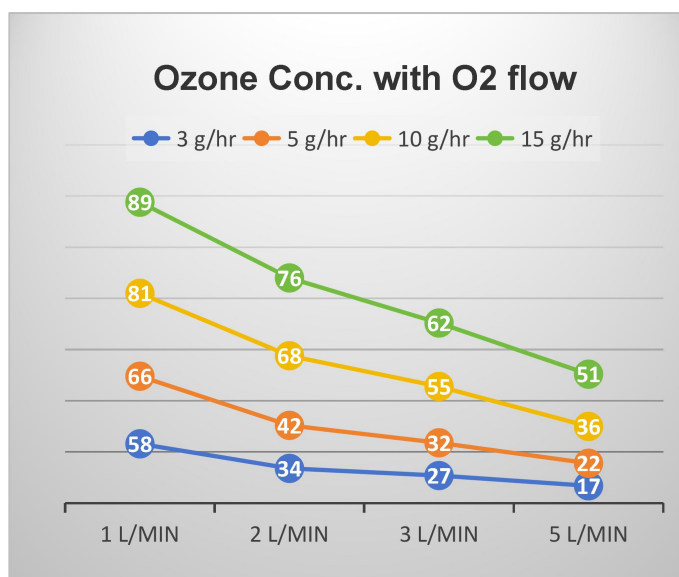
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Performance Chart

FQM-G03 Ozone Output: 3g/hr				FQM-G05/G05T Ozone Output: 5g/hr			
Oxygen Flow	Oxygen Purity	Ozone Conc.	Ozone Output	Oxygen Flow	Oxygen Purity	Ozone Conc.	Ozone Output
L/min	%	mg/L	g/hr	L/min	%	mg/L	g/hr
1.0	93	58	3.48	1.0	93	66	3.96
2.0	93	34	4.08	2.0	93	42	5.04
3.0	93	27	4.86	3.0	93	32	5.76
5.0	93	17	5.10	5.0	93	22	6.60

FQM-G10/G10T Ozone Output: 10g/hr				FQM-G15T Ozone Output: 15g/hr			
Oxygen Flow	Oxygen Purity	Ozone Conc.	Ozone Output	Oxygen Flow	Oxygen Purity	Ozone Conc.	Ozone Output
L/min	%	mg/L	g/hr	L/min	%	mg/L	g/hr
1.0	93	81	4.86	1.0	93	89	5.34
2.0	93	68	8.16	2.0	93	76	9.12
3.0	93	55	9.90	3.0	93	62	11.16
5.0	93	36	10.80	5.0	93	51	15.30



Note: 1. Laboratory Test, Temperature: 18°C, Relative Humidity: 24%.

2. Test Analyzer: OAC-UV200D Ozone Analyzer.

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QUOTATION

Model	Item	Unit	EXW Unit Price (USD)	
			<100PCS	>100PCS
FQM-G03	CD Tube & HV Power	pcs	US\$24.00	US\$21.00
FQM-G05	CD Tube & HV Power	pcs	US\$30.00	US\$26.00
FQM-G10	CD Tube & HV Power	pcs	US\$46.00	US\$40.00
FQM-G05T	CD Tube & HV Power	pcs	US\$40.00	US\$36.00
FQM-G10T	CD Tube & HV Power	pcs	US\$56.00	US\$50.00
FQM-G15T	CD Tube & HV Power	pcs	US\$100.00	US\$90.00

Note: 1. MOQ: 0-100PCS & >100PCS (each model)

2. FQM-GXXT: means the ozone production can be adjusted.

3. 110V/60Hz, 220V/50-60Hz is available

PERIOD OF WARRANTY

Our products support one-year warranty after purchasing.

DELIVERY TIME

Within 15 days from the date of receiving T/T.

PAYMENT TERMS

100 % payment is needed before the delivery.

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