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oxiti ozone generator

Discover the revolutionary Acniti Oxiti ozone generator that combines O₃ and O₂ production in one compact unit. This air-cooled system generates 12 grams of ozone per hour using a built-in oxygen concentrator for optimal output. Built with premium materials including quartz glass and titanium, it offers 16,000 hours of service life—far exceeding ceramic alternatives. Perfect for research applications requiring contamination-free ozone and water treatment systems. Learn how this innovative technology can transform your ozone generation needs.

oxiti ozone generator

oxiti ozone: ozone generator with oxygen sieves

- ✓ ozone concentration easily adjusted with the volume control knob on the front panel
- ✓ Ozone generation method: Dielectric discharge method

combined o3 and o2 production

The Acniti Oxiti ozone generator is an air-cooled ozone generator unit that generates 5 gram ozone per hour. Oxygen as a raw material is required to produce a high-concentration ozone gas. The Oxiti ozone generator has a built-in oxygen concentrator and therefore guarantees an optimal ozone output. The combined oxygen and ozone generator is compact and can generate ozone immediately. The unit has a switch which can stop ozone production, so only 90% plus oxygen is produced. The ozone generator is build from the best materials such as glass titanium and fluoroplastics, thus the ozone gas doesn't come in contact with any metals, it's free from any metal ions.

usage and industries

The oxygen generator with incorporated ozone generator is excellent for research applications where ozone needs to be produced without any contamination. The oxiti ozone can also be used as an ozone supply source for incorporation into water treatment equipment. The principal feature of Oxiti ozone is it can generate high-concentration ozone at a low flow rate. Due to this feature, it is possible to combine it with micro and nanobubble devices and to enable efficient ozone water generation. Acniti can also supply nanobubble generators suitable for ozone gas, check our microStar ozone nanobubble generator or Turbiti ozone and Turbiti land-based nanobubble mixer.

high-quality materials

The Oxiti ozone generator has a quartz glass tube ozone cell which is sturdy, hard and compact, complemented with titanium wires to produce ozone. The quartz glass generator has a service life of 16,000 hours, compare that with a ceramic plate ozone generator which only lasts 3,000 to 5,000 hours. Apart from the glass titanium dielectric tube the tubing and fittings are made from fluoroplastics, the tubing is made from FEP (fluorinated ethylene propylene) and fittings from PTFE (Polytetrafluoroethylene).

industrial ozone, oxygen concentrator specs 8-lpm @ 5 g/h 100v

	Description	Metric	Imperial
1	Model name	industrial ozone, oxygen concentrator 8-LPM @ 5 g/h 100V	industrial ozone, oxygen concentrator 8-LPM @ 5 g/h 100V

2	Model number	0	0
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	Ambient	Metric	Imperial
3	Ambient temperature minimum	10 °C	50 °F

4	Ambient temperature maximum	40 °C	104 °F
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5	Relative humidity minimum	15 %	15 %
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6	Relative humidity maximum	90 %	90 %
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	Gas	Metric	Imperial
7	Minimum flow / minute	2.0 Liter	0.5 Gallon

8	Maximum flow / minute	8.0 Liter	2.1 Gallon
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9	Minimum flow / hour	120 Liter	32 Gallon
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10	Maximum flow / hour	480 Liter	127 Gallon
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11	Pressure	103 kPa	15 PSI
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12	Gas quality	87% to 96% Oxygen	87% to 96% Oxygen
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13	Gas remark	ambient air	ambient air
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	Electrical	Metric	Imperial
14	Unit phase Ø voltage	1 Ø 100 VAC 50/60 Hz	1 Ø 100 VAC 50/60 Hz

15	Unit power consumption	500 watts	500 watts
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16	Wetted parts		
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Connections		Metric	Imperial
17	Water inlet		
18	Water outlet		
19	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
Dimensions & weight		Metric	Imperial
20	Dim. (w) x (d) x (h)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 inch
21	weight	33.5 Kg	73.9 lbs.
22	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 760 cm	24 x 21 x 299 inch
23	Shipping weight	35 Kg	77 lbs.
Remarks			
24	Other remarks	✓ Altitude 21 degrees up to 1500 meter (5000 ft) without degradation, contact us for more information regarding 1,500 m to 4,000 m (5,000 - 13,000 ft)	
		✓ Storage temperature from - 20 °C to 60 °C (0°F to 140 °F)	
		✓ unprotected or inadequately ventilated environment or improper control power may cause damage to the oxygen concentrator and is not covered under warranty.	

industrial ozone, oxygen concentrator specs 5-lpm @ 5 g/h 100v

Description		Metric	Imperial
1	Model name	industrial ozone, oxygen concentrator 5-LPM @ 5 g/h 100V	industrial ozone, oxygen concentrator 5-LPM @ 5 g/h 100V
2	Model number	0	0
Ambient		Metric	Imperial
3	Ambient temperature minimum	10 °C	50 °F
4	Ambient temperature maximum	40 °C	104 °F
5	Relative humidity minimum	15 %	15 %
6	Relative humidity maximum	90 %	90 %
Gas		Metric	Imperial
7	Minimum flow / minute	1.0 Liter	0.3 Gallon
8	Maximum flow / minute	5.0 Liter	1.3 Gallon
9	Minimum flow / hour	60 Liter	16 Gallon
10	Maximum flow / hour	300 Liter	79 Gallon
11	Pressure	103 kPa	15 PSI
12	Gas quality	87% to 96% Oxygen	87% to 96% Oxygen
13	Gas remark	ambient air	ambient air
Electrical		Metric	Imperial
14	Unit phase Ø voltage	1 Ø 100 VAC 50/60 Hz	1 Ø 100 VAC 50/60 Hz
15	Unit power consumption	500 watts	500 watts
16	Wetted parts		

Connections		Metric	Imperial
17	Water inlet		
18	Water outlet		
19	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
Dimensions & weight		Metric	Imperial
20	Dim. (w) x (d) x (h)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 inch
21	weight	33.5 Kg	73.9 lbs.
22	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 760 cm	24 x 21 x 299 inch
23	Shipping weight	35 Kg	77 lbs.
Remarks			
24	Other remarks	✓ Altitude 21 degrees up to 1500 meter (5000 ft) without degradation, contact us for more information regarding 1,500 m to 4,000 m (5,000 - 13,000 ft)	
		✓ Storage temperature from - 20 °C to 60 °C (0°F to 140 °F)	
		✓ unprotected or inadequately ventilated environment or improper control power may cause damage to the oxygen concentrator and is not covered under warranty.	

industrial ozone, oxygen concentrator specs 8-lpm @ 20g/h 200v

Description		Metric	Imperial
1	Model name	industrial ozone, oxygen concentrator 8-LPM @ 20g/h 200V	industrial ozone, oxygen concentrator 8-LPM @ 20g/h 200V
2	Model number	0	0
Ambient		Metric	Imperial
3	Ambient temperature minimum	10 °C	50 °F
4	Ambient temperature maximum	40 °C	104 °F
5	Relative humidity minimum	15 %	15 %
6	Relative humidity maximum	90 %	90 %
Gas		Metric	Imperial
7	Minimum flow / minute	2.0 Liter	0.5 Gallon
8	Maximum flow / minute	8.0 Liter	2.1 Gallon
9	Minimum flow / hour	120 Liter	32 Gallon
10	Maximum flow / hour	480 Liter	127 Gallon
11	Pressure	103 kPa	15 PSI
12	Gas quality	87% to 96% Oxygen	87% to 96% Oxygen
13	Gas remark	ambient air	ambient air
Electrical		Metric	Imperial
14	Unit phase Ø voltage	1 Ø 100 VAC 50/60 Hz	1 Ø 100 VAC 50/60 Hz
15	Unit power consumption	650 watts	650 watts
16	Wetted parts		

Connections		Metric	Imperial
17	Water inlet		
18	Water outlet		
19	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
Dimensions & weight		Metric	Imperial
20	Dim. (w) x (d) x (h)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 inch
21	weight	33.5 Kg	73.9 lbs.
22	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 760 cm	24 x 21 x 299 inch
23	Shipping weight	35 Kg	77 lbs.
Remarks			
24	Other remarks	✓ Altitude 21 degrees up to 1500 meter (5000 ft) without degradation, contact us for more information regarding 1,500 m to 4,000 m (5,000 - 13,000 ft)	
		✓ Storage temperature from - 20 °C to 60 °C (0°F to 140 °F)	
		✓ unprotected or inadequately ventilated environment or improper control power may cause damage to the oxygen concentrator and is not covered under warranty.	

industrial ozone, oxygen concentrator specs 5-lpm @ 20g/h 100v

Description		Metric	Imperial
1	Model name	industrial ozone, oxygen concentrator 5-LPM @ 20g/h 100V	industrial ozone, oxygen concentrator 5-LPM @ 20g/h 100V
2	Model number	0	0
Ambient		Metric	Imperial
3	Ambient temperature minimum	10 °C	50 °F
4	Ambient temperature maximum	40 °C	104 °F
5	Relative humidity minimum	15 %	15 %
6	Relative humidity maximum	90 %	90 %
Gas		Metric	Imperial
7	Minimum flow / minute	1.0 Liter	0.3 Gallon
8	Maximum flow / minute	5.0 Liter	1.3 Gallon
9	Minimum flow / hour	60 Liter	16 Gallon
10	Maximum flow / hour	300 Liter	79 Gallon
11	Pressure	103 kPa	15 PSI
12	Gas quality	87% to 96% Oxygen	87% to 96% Oxygen
13	Gas remark	ambient air	ambient air
Electrical		Metric	Imperial
14	Unit phase Ø voltage	1 Ø 100 VAC 50/60 Hz	1 Ø 100 VAC 50/60 Hz
15	Unit power consumption	650 watts	650 watts
16	Wetted parts		

Connections		Metric	Imperial
17	Water inlet		
18	Water outlet		
19	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
Dimensions & weight		Metric	Imperial
20	Dim. (w) x (d) x (h)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 inch
21	weight	33.5 Kg	73.9 lbs.
22	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 760 cm	24 x 21 x 299 inch
23	Shipping weight	35 Kg	77 lbs.
Remarks			
24	Other remarks	✓ Altitude 21 degrees up to 1500 meter (5000 ft) without degradation, contact us for more information regarding 1,500 m to 4,000 m (5,000 - 13,000 ft)	
		✓ Storage temperature from - 20 °C to 60 °C (0°F to 140 °F)	
		✓ unprotected or inadequately ventilated environment or improper control power may cause damage to the oxygen concentrator and is not covered under warranty.	

industrial ozone, oxygen concentrator specs 8-lpm @ 5 g/h 115v

	Description	Metric	Imperial
1	Model name	industrial ozone, oxygen concentrator 8-LPM @ 5 g/h 115V	industrial ozone, oxygen concentrator 8-LPM @ 5 g/h 115V

2	Model number	oxiti-08-O3-5G-115	oxiti-08-O3-5G-115
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	Ambient	Metric	Imperial
3	Ambient temperature minimum	10 °C	50 °F

4	Ambient temperature maximum	40 °C	104 °F
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5	Relative humidity minimum	15 %	15 %
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6	Relative humidity maximum	90 %	90 %
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	Gas	Metric	Imperial
7	Minimum flow / minute	2.0 Liter	0.5 Gallon

8	Maximum flow / minute	8.0 Liter	2.1 Gallon
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9	Minimum flow / hour	120 Liter	32 Gallon
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10	Maximum flow / hour	480 Liter	127 Gallon
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11	Pressure	35 kPa	5 PSI
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12	Gas quality		
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13	Gas remark		
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	Electrical	Metric	Imperial
14	Unit phase Ø voltage	1 Ø 115 VAC 60 Hz	1 Ø 115 VAC 60 Hz

15	Unit power consumption	500 watts	500 watts
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16	Wetted parts		
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Connections		Metric	Imperial
17	Water inlet		
18	Water outlet		
19	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
Dimensions & weight		Metric	Imperial
20	Dim. (w) x (d) x (h)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 inch
21	weight	33.5 Kg	73.9 lbs.
22	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 760 cm	24 x 21 x 299 inch
23	Shipping weight	35 Kg	77 lbs.
Remarks			
24	Other remarks	✓ Altitude 21 degrees up to 1500 meter (5000 ft) without degradation, contact us for more information regarding 1,500 m to 4,000 m (5,000 - 13,000 ft)	
		✓ Storage temperature from - 20 °C to 60 °C (0°F to 140 °F)	
		✓ unprotected or inadequately ventilated environment or improper control power may cause damage to the oxygen concentrator and is not covered under warranty.	

industrial ozone, oxygen concentrator specs 5-lpm @ 5 g/h 115v

	Description	Metric	Imperial
1	Model name	industrial ozone, oxygen concentrator 5-LPM @ 5 g/h 115V	industrial ozone, oxygen concentrator 5-LPM @ 5 g/h 115V

2	Model number	oxiti-05-O3-5G-115	oxiti-05-O3-5G-115
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	Ambient	Metric	Imperial
3	Ambient temperature minimum	10 °C	50 °F

4	Ambient temperature maximum	40 °C	104 °F
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5	Relative humidity minimum	15 %	15 %
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6	Relative humidity maximum	90 %	90 %
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	Gas	Metric	Imperial
7	Minimum flow / minute	1.0 Liter	0.3 Gallon

8	Maximum flow / minute	5.0 Liter	1.3 Gallon
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9	Minimum flow / hour	60 Liter	16 Gallon
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10	Maximum flow / hour	300 Liter	79 Gallon
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11	Pressure	35 kPa	5 PSI
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12	Gas quality		
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13	Gas remark		
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	Electrical	Metric	Imperial
14	Unit phase Ø voltage	1 Ø 115 VAC 60 Hz	1 Ø 115 VAC 60 Hz

15	Unit power consumption	500 watts	500 watts
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16	Wetted parts		
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Connections		Metric	Imperial
17	Water inlet		
18	Water outlet		
19	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
Dimensions & weight		Metric	Imperial
20	Dim. (w) x (d) x (h)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 inch
21	weight	33.5 Kg	73.9 lbs.
22	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 760 cm	24 x 21 x 299 inch
23	Shipping weight	35 Kg	77 lbs.
Remarks			
24	Other remarks	✓ Altitude 21 degrees up to 1500 meter (5000 ft) without degradation, contact us for more information regarding 1,500 m to 4,000 m (5,000 - 13,000 ft)	
		✓ Storage temperature from - 20 °C to 60 °C (0°F to 140 °F)	
		✓ unprotected or inadequately ventilated environment or improper control power may cause damage to the oxygen concentrator and is not covered under warranty.	

industrial ozone, oxygen concentrator specs 8-lpm @ 20g/h 115v

Description		Metric	Imperial
1	Model name	industrial ozone, oxygen concentrator 8-LPM @ 20g/h 115V	industrial ozone, oxygen concentrator 8-LPM @ 20g/h 115V
2	Model number	oxiti-08-O3-20G-115	oxiti-08-O3-20G-115
Ambient		Metric	Imperial
3	Ambient temperature minimum	10 °C	50 °F
4	Ambient temperature maximum	40 °C	104 °F
5	Relative humidity minimum	15 %	15 %
6	Relative humidity maximum	90 %	90 %
Gas		Metric	Imperial
7	Minimum flow / minute	2.0 Liter	0.5 Gallon
8	Maximum flow / minute	8.0 Liter	2.1 Gallon
9	Minimum flow / hour	120 Liter	32 Gallon
10	Maximum flow / hour	480 Liter	127 Gallon
11	Pressure	35 kPa	5 PSI
12	Gas quality		
13	Gas remark		
Electrical		Metric	Imperial
14	Unit phase Ø voltage	1 Ø 115 VAC 60 Hz	1 Ø 115 VAC 60 Hz
15	Unit power consumption	650 watts	650 watts
16	Wetted parts		

Connections		Metric	Imperial
17	Water inlet		
18	Water outlet		
19	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
Dimensions & weight		Metric	Imperial
20	Dim. (w) x (d) x (h)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 inch
21	weight	33.5 Kg	73.9 lbs.
22	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 760 cm	24 x 21 x 299 inch
23	Shipping weight	35 Kg	77 lbs.
Remarks			
24	Other remarks	✓ Altitude 21 degrees up to 1500 meter (5000 ft) without degradation, contact us for more information regarding 1,500 m to 4,000 m (5,000 - 13,000 ft)	
		✓ Storage temperature from - 20 °C to 60 °C (0°F to 140 °F)	
		✓ unprotected or inadequately ventilated environment or improper control power may cause damage to the oxygen concentrator and is not covered under warranty.	

industrial ozone, oxygen concentrator specs 5-lpm @ 20g/h 115v

	Description	Metric	Imperial
1	Model name	industrial ozone, oxygen concentrator 5-LPM @ 20g/h 115V	industrial ozone, oxygen concentrator 5-LPM @ 20g/h 115V

2	Model number	oxiti-05-O3-20G-115	oxiti-05-O3-20G-115
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	Ambient	Metric	Imperial
3	Ambient temperature minimum	10 °C	50 °F

4	Ambient temperature maximum	40 °C	104 °F
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5	Relative humidity minimum	15 %	15 %
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6	Relative humidity maximum	90 %	90 %
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	Gas	Metric	Imperial
7	Minimum flow / minute	1.0 Liter	0.3 Gallon

8	Maximum flow / minute	5.0 Liter	1.3 Gallon
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9	Minimum flow / minute	1.0 Liter	0.3 Gallon
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10	Maximum flow / minute	5.0 Liter	1.3 Gallon
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11	Minimum flow / hour	60 Liter	16 Gallon
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12	Maximum flow / hour	300 Liter	79 Gallon
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13	Minimum flow / hour	60 Liter	16 Gallon
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14	Maximum flow / hour	300 Liter	79 Gallon
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15	Pressure 60 Hz	35 kPa	5 PSI
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16	Gas quality		
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17	Gas remark		
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	Electrical	Metric	Imperial
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Electrical		Metric	Imperial
18	Unit phase Ø voltage	1 Ø 115 VAC 60 Hz	1 Ø 115 VAC 60 Hz
19	Unit power consumption	650 watts	650 watts
20	Wetted parts		
Connections		Metric	Imperial
21	Water inlet		
22	Water outlet		
23	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
Dimensions & weight		Metric	Imperial
24	Dim. (w) x (d) x (h)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 inch
25	weight	33.5 Kg	73.9 lbs.
26	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 760 cm	24 x 21 x 299 inch
27	Shipping weight	35 Kg	77 lbs.
Remarks			
28	Other remarks	✓ Altitude 21 degrees up to 1500 meter (5000 ft) without degradation, contact us for more information regarding 1,500 m to 4,000 m (5,000 - 13,000 ft) ✓ Storage temperature from - 20 °C to 60 °C (0°F to 140 °F) ✓ unprotected or inadequately ventilated environment or improper control power may cause damage to the oxygen concentrator and is not covered under warranty.	

industrial ozone, oxygen concentrator specs 8-lpm @ 5 g/h 200v

	Description	Metric	Imperial
1	Model name	industrial ozone, oxygen concentrator 8-LPM @ 5 g/h 200V	industrial ozone, oxygen concentrator 8-LPM @ 5 g/h 200V

2	Model number	0	0
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	Ambient	Metric	Imperial
3	Ambient temperature minimum	10 °C	50 °F

4	Ambient temperature maximum	40 °C	104 °F
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5	Relative humidity minimum	15 %	15 %
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6	Relative humidity maximum	90 %	90 %
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	Gas	Metric	Imperial
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7	Gas quality		
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8	Gas remark		
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	Electrical	Metric	Imperial
9	Unit phase Ø voltage	1 Ø 200 VAC 50/60 Hz	1 Ø 200 VAC 50/60 Hz

10	Unit power consumption	500 watts	500 watts
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11	Wetted parts		
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	Connections	Metric	Imperial
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12	Water inlet		
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13	Water outlet		
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14	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
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	Dimensions & weight	Metric	Imperial
15	Dim. (w) x (d) x (h)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 inch
16	weight	33.5 Kg	73.9 lbs.
17	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 76 cm	24 x 21 x 30 inch
18	Shipping weight	0.5 Kg	1 lbs.

industrial ozone, oxygen concentrator specs 8-lpm @ 20g/h 200v

Description		Metric	Imperial
1	Model name	industrial ozone, oxygen concentrator 8-LPM @ 20g/h 200V	industrial ozone, oxygen concentrator 8-LPM @ 20g/h 200V
2	Model number	0	0
Ambient		Metric	Imperial
3	Ambient temperature minimum	10 °C	50 °F
4	Ambient temperature maximum	40 °C	104 °F
5	Relative humidity minimum	15 %	15 %
6	Relative humidity maximum	90 %	90 %
Gas		Metric	Imperial
7	Gas quality		
8	Gas remark		
Electrical		Metric	Imperial
9	Unit phase Ø voltage	1 Ø 200 VAC 50/60 Hz	1 Ø 200 VAC 50/60 Hz
10	Unit power consumption	650 watts	650 watts
11	Wetted parts		
Connections		Metric	Imperial
12	Water inlet		
13	Water outlet		
14	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request

	Dimensions & weight	Metric	Imperial
15	Dim. (w) x (d) x (h)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 inch
16	weight	33.5 Kg	73.9 lbs.
17	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 76 cm	24 x 21 x 30 inch
18	Shipping weight	35 Kg	77 lbs.

industrial ozone, oxygen concentrator specs 8-lpm @ 5g/h 230v

	Description	Metric	Imperial
1	Model name	Industrial ozone, oxygen concentrator 8-LPM @ 5g/h 230V	Industrial ozone, oxygen concentrator 8-LPM @ 5g/h 230V

2	Model number	oxiti-08-O3-5G-230	oxiti-08-O3-5G-230
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	Ambient	Metric	Imperial
3	Ambient temperature minimum	10 °C	50 °F

4	Ambient temperature maximum	40 °C	104 °F
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5	Relative humidity minimum	15 %	15 %
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6	Relative humidity maximum	90 %	90 %
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	Gas	Metric	Imperial
7	Minimum flow / minute	2.0 Liter	0.5 Gallon

8	Maximum flow / minute	8.0 Liter	2.1 Gallon
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9	Minimum flow / minute	2.0 Liter	0.5 Gallon
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10	Maximum flow / minute	8.0 Liter	2.1 Gallon
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11	Minimum flow / hour	120 Liter	32 Gallon
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12	Maximum flow / hour	480 Liter	127 Gallon
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13	Minimum flow / hour	120 Liter	32 Gallon
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14	Maximum flow / hour	480 Liter	127 Gallon
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15	Pressure 60 Hz	35 kPa	5 PSI
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16	Gas quality		
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17	Gas remark		
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	Electrical	Metric	Imperial
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Electrical		Metric	Imperial
18	Unit phase Ø voltage	1 Ø 230 VAC 50/60 Hz	1 Ø 230 VAC 50/60 Hz
19	Unit power consumption	500 watts	500 watts
20	Wetted parts	Quartz glass, PFA, PTFE	Quartz glass, PFA, PTFE
Connections		Metric	Imperial
21	Water inlet		
22	Water outlet		
23	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
Dimensions & weight		Metric	Imperial
24	Dim. (w) x (d) x (h)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 inch
25	weight	33.5 Kg	73.9 lbs.
26	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 76 cm	24 x 21 x 30 inch
27	Shipping weight	35 Kg	77 lbs.
Remarks			
28	Other remarks	☒ Aircooled	
		☒ Energy consumption 80 watt for ozone generator only	

industrial ozone, oxygen concentrator specs 5-lpm @ 5g/h 230v

	Description	Metric	Imperial
1	Model name	Industrial ozone, oxygen concentrator 5-LPM @ 5g/h 230V	Industrial ozone, oxygen concentrator 5-LPM @ 5g/h 230V

2	Model number	oxiti-05-O3-5G-230	oxiti-05-O3-5G-230
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	Ambient	Metric	Imperial
3	Ambient temperature minimum	10 °C	50 °F

4	Ambient temperature maximum	40 °C	104 °F
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5	Relative humidity minimum	15 %	15 %
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6	Relative humidity maximum	90 %	90 %
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	Gas	Metric	Imperial
7	Minimum flow / minute	2.0 Liter	0.5 Gallon

8	Maximum flow / minute	8.0 Liter	2.1 Gallon
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9	Minimum flow / minute	2.0 Liter	0.5 Gallon
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10	Maximum flow / minute	8.0 Liter	2.1 Gallon
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11	Minimum flow / hour	120 Liter	32 Gallon
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12	Maximum flow / hour	480 Liter	127 Gallon
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13	Minimum flow / hour	120 Liter	32 Gallon
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14	Maximum flow / hour	480 Liter	127 Gallon
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15	Pressure 60 Hz	35 kPa	5 PSI
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16	Gas quality		
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17	Gas remark		
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	Electrical	Metric	Imperial
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Electrical		Metric	Imperial
18	Unit phase Ø voltage	1 Ø 230 VAC 50/60 Hz	1 Ø 230 VAC 50/60 Hz
19	Unit power consumption	500 watts	500 watts
20	Wetted parts	Quartz glass, PFA, PTFE	Quartz glass, PFA, PTFE
Connections		Metric	Imperial
21	Water inlet		
22	Water outlet		
23	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
Dimensions & weight		Metric	Imperial
24	Dim. (w) x (d) x (h)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 inch
25	weight	33.5 Kg	73.9 lbs.
26	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 76 cm	24 x 21 x 30 inch
27	Shipping weight	35 Kg	77 lbs.
Remarks			
28	Other remarks	✓ Aircooled	
		✓ Energy consumption 80 watt for ozone generator only	

industrial ozone, oxygen concentrator specs 8-lpm @ 20g/h 230v

Description		Metric	Imperial
1	Model name	Industrial ozone, oxygen concentrator 8-LPM @ 20g/h 230V	Industrial ozone, oxygen concentrator 8-LPM @ 20g/h 230V
2	Model number	oxiti-08-O3-20G-230	oxiti-08-O3-20G-230
Ambient		Metric	Imperial
3	Ambient temperature minimum	10 °C	50 °F
4	Ambient temperature maximum	40 °C	104 °F
5	Relative humidity minimum	15 %	15 %
6	Relative humidity maximum	90 %	90 %
Gas		Metric	Imperial
7	Minimum flow / minute	2.0 Liter	0.5 Gallon
8	Maximum flow / minute	8.0 Liter	2.1 Gallon
9	Minimum flow / minute	2.0 Liter	0.5 Gallon
10	Maximum flow / minute	8.0 Liter	2.1 Gallon
11	Minimum flow / hour	120 Liter	32 Gallon
12	Maximum flow / hour	480 Liter	127 Gallon
13	Minimum flow / hour	120 Liter	32 Gallon
14	Maximum flow / hour	480 Liter	127 Gallon
15	Pressure 60 Hz	35 kPa	5 PSI
16	Gas quality		
17	Gas remark		
Electrical		Metric	Imperial

Electrical		Metric	Imperial
18	Unit phase Ø voltage	1 Ø 230 VAC 50/60 Hz	1 Ø 230 VAC 50/60 Hz
19	Unit power consumption	650 watts	650 watts
20	Wetted parts	Quartz glass, PFA, PTFE	Quartz glass, PFA, PTFE
Connections		Metric	Imperial
21	Water inlet		
22	Water outlet		
23	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
Dimensions & weight		Metric	Imperial
24	Dim. (w) x (d) x (h)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 inch
25	weight	33.5 Kg	73.9 lbs.
26	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 76 cm	24 x 21 x 30 inch
27	Shipping weight	35 Kg	77 lbs.
Remarks			
28	Other remarks	✓ Aircooled	
		✓ Energy consumption 250 watt for ozone generator only	

industrial ozone, oxygen concentrator specs 5-lpm @ 20g/h 230v

	Description	Metric	Imperial
1	Model name	Industrial ozone, oxygen concentrator 5-LPM @ 20g/h 230V	Industrial ozone, oxygen concentrator 5-LPM @ 20g/h 230V

2	Model number	oxiti-05-O3-20G-230	oxiti-05-O3-20G-230
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	Ambient	Metric	Imperial
3	Ambient temperature minimum	10 °C	50 °F

4	Ambient temperature maximum	40 °C	104 °F
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5	Relative humidity minimum	15 %	15 %
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6	Relative humidity maximum	90 %	90 %
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	Gas	Metric	Imperial
7	Minimum flow / minute	1.0 Liter	0.3 Gallon

8	Maximum flow / minute	5.0 Liter	1.3 Gallon
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9	Minimum flow / minute	1.0 Liter	0.3 Gallon
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10	Maximum flow / minute	5.0 Liter	1.3 Gallon
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11	Minimum flow / hour	60 Liter	16 Gallon
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12	Maximum flow / hour	300 Liter	79 Gallon
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13	Minimum flow / hour	60 Liter	16 Gallon
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14	Maximum flow / hour	300 Liter	79 Gallon
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15	Pressure 60 Hz	35 kPa	5 PSI
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16	Gas quality		
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17	Gas remark		
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	Electrical	Metric	Imperial
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Electrical		Metric	Imperial
18	Unit phase Ø voltage	1 Ø 230 VAC 50/60 Hz	1 Ø 230 VAC 50/60 Hz
19	Unit power consumption	650 watts	650 watts
20	Wetted parts	Quartz glass, PFA, PTFE	Quartz glass, PFA, PTFE
Connections		Metric	Imperial
21	Water inlet		
22	Water outlet		
23	Gas inlet	10 mm push to connect fitting or 3/8" on request	10 mm push to connect fitting or 3/8" on request
Dimensions & weight		Metric	Imperial
24	Dim. (w) x (d) x (h)	460 x 444 x 695 mm	18.1 x 17.5 x 27.4 inch
25	weight	33.5 Kg	73.9 lbs.
26	Shipping dim. (w)x(d)x(h)	62 x 54.5 x 76 cm	24 x 21 x 30 inch
27	Shipping weight	35 Kg	77 lbs.
Remarks			
28	Other remarks	✓ Aircooled	
		✓ Energy consumption 250 watt for ozone generator only	