

## Aquaculture

TECHNICAL DATA SHEET

## Ozone Generator Multizon

In aquaculture systems that operate with a very low water exchange, the use of ozone is required.

The fully automatic ozone generators of the Multizon series in cabinet design are built according to DIN 19627. The devices are air-cooled and designed for vacuum operation as standard. Production for use in overpressure operation is possible.

Depending on the size, the Multizon series can produce ozone quantities between 5 – 500 g/h

ozone at a concentration of approx. 20 g/m³. The perfect solution for mixing the ozone with the water is to use ozone generators from the Multizon series in combination with protein skimmers from the Helgoland or Fresh–Skim Injector series.

We also offer a series, especially for laboratories or research facilities.

Special dimensions, special designs and tailor-made solutions are possible. Feel free to contact us

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Model	<b>Capacity</b> g/h	<b>Air flow</b> m³/h	Power demand kW	<b>Weight</b> kg	<b>Dimensions</b> mm (L×W×H)
310.5	5	0.25	0.55	50	800×250×600
310.10	10	0.5	0.6	50	800×250×600
310.12	12	0.6	1.0	160	800×400×1020
310.16	16	0.8	1.1	180	800×400×1020
310.20	20	1.0	1.2	200	800×400×1020
310.30	30	1.5	1.35	220	800×400×1020
310.40	40	2.0	1.7	230	1200×600×1200
310.50	50	2.5	2.3	250	1200×600×1200
310.60	60	3.0	2.6	260	1200×600×1200
310.80	80	4.0	2.8	270	1200×600×1200
310.100	100	5.0	4.3	280	1200×600×1500
310.120	120	6.0	4.6	290	1200×600×1500
310.150	150	7.5	5.6	320	1200×600×1500
310.180	180	9.0	6.4	350	1200×600×1500
310.200	200	10.0	6.8	420	1200×600×1500
310.250	250	12.5	8.0	650	1260×1230×1850
310.300	300	15.0	10.0	750	1260×1230×1850
310.350	350	17.5	12.5	850	1260×1230×1850
310.400	400	20.0	15.0	900	1260×1230×1850
310.450	450	22.5	17.5	950	1260×1230×1850
310.500	500	25.0	20.0	1050	1260×1230×1850