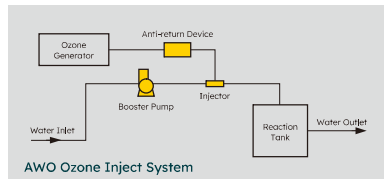




### AWO OZONE INTEGRATED MACHINE

AWO series ozone integrated machine use high quality ozone generator. The whole main body are made of 304 stainless steel. It integrates ozone generator, booster pump, venturi injector, ozone mixing tower for pool and SPA water.

AWO ozone purifies pool and SPA water to make it pure and transparent, so that the demand for the chemicals reducing 90%. It's advanced anti-return design greatly increase the life of the ozone generator.

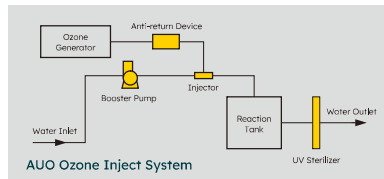


### AUO OZONE INTEGRATED MACHINE

Including UV Light

AUO ozone and UV purify swimming pool and SPA water to make it pure and transparent. Reduce the demand for chemicals by 90% while neutralizing all pungent and irritating pool chemical by-products. Its advanced anti-return design greatly increase the life of the ozone generator.

AUO series ozone integrated machine use high quality ozone generator. The whole main body are made of 304 stainless steel. It integrates ozone generator, UV sterilizer, booster pump, venturi injector, ozone mixing tower for pool and SPA water.



### QY OXYGEN SOURCE OZONE GENERATOR

- Uses a high-temperature resistant titanium HQG non-glass structure discharge high frequency and high voltage unit.
- Standard 4-20mA signal access port, the ozone production can be automatically and accurately controlled by various external detectors.
- Multiple fault point monitoring functions, main PCB temperature detection, high-voltage package temperature detection, cooling water temperature detection, PSA system gas source temperature detection, ozone generation pipe return water detection, etc..
- Using air as raw material, low power consumption, and low oxygen production cost.
- Stable performance, low-pressure gas circuit systems, safe and reliable operation.
- Adjustable oxygen flow, large oxygen supply, low noise.
- Easy operation, on-demand production, and continuous oxygen supply.

### AWO Series Ozone Integrated Machine



### AUO Series Ozone Integrated Machine



### QY OXYGEN SOURCE OZONE GENERATOR

NEW



Model	Voltage (V/Hz)	Water Inlet	Water Outlet	Ozone Concentration (mg/L)	Total Power (W)	Maximum Ozone Output (g/h)	Reaction Tank Specifications (mm)	Ozone Generator Power (W)	Booster Pump Power (W)	Dimensions (mm)	Suitable for Pool Volume (m³)
AWO-5	220/50	DN25	DN25	15-25	1150	5	Ø300x1200	50	1100	1000x500x1450	75-150
AWO-10	220/50	DN25	DN25	15-25	1180	10	Ø300x1200	80	1100	1000x500x1450	150-250
AWO-15	220/50	DN25	DN25	15-25	1220	15	Ø400x1600	120	1100	1000x500x1750	225-400
AWO-20	220/50	DN25	DN25	15-25	1260	20	Ø400x1600	160	1100	1000x500x1750	300-500
AWO-30	220/50	DN25	DN40	15-25	1340	30	Ø500x1600	240	1100	1100x600x1750	450-600
AWO-40	220/50	DN50	DN40	15-25	2520	40	Ø500x1600	320	2200	1100x600x1750	670-800
AWO-50	220/50	DN50	DN40	15-25	2600	50	Ø600x1600	400	2200	1100x600x1750	750-900
AWO-60	220/50	DN50	DN40	15-25	2650	60	Ø600x1600	450	2200	1100x600x1750	900-1100

Model	Voltage (V/Hz)	Water Inlet	Water Outlet	Ozone Concentration (mg/L)	Total Power (W)	Maximum Ozone Output (g/h)	Reaction Tank Specifications (mm)	UV Power (W)	Ozone Generator Power (W)	Booster Pump Power (W)	Dimensions (mm)	Suitable for Pool Volume (m³)
AUO-5	220/50	DN25	DN40	15-25	1190	5	Ø300x1200	40	50	1100	1000x600x1450	75-150
AUO-10	220/50	DN25	DN40	15-25	1220	10	Ø300x1200	40	80	1100	1000x650x1450	150-250
AUO-15	220/50	DN25	DN40	15-25	1260	15	Ø400x1600	40	120	1100	1000x650x1750	225-400
AUO-20	220/50	DN25	DN40	15-25	1340	20	Ø400x1600	80	160	1100	1000x650x1750	300-500
AUO-30	220/50	DN25	DN40	15-25	1420	30	Ø500x1600	80	240	1100	1100x750x1750	450-600
AUO-40	220/50	DN50	DN40	15-25	2640	40	Ø500x1600	120	320	2200	1100x750x1750	670-800
AUO-50	220/50	DN50	DN40	15-25	2720	50	Ø600x1600	120	400	2200	1200x850x1750	750-900
AUO-60	220/50	DN50	DN40	15-25	2870	60	Ø600x1600	120	450	2200	1200x850x1750	900-1100

Model(Regular)	QY-10	QY-20	QY-30	QY-40	QY-50	QY-60	QY-80	QY-100	QY-150	
Model(PLC)	QY-10-AI	QY-20-AI	QY-30-AI	QY-40-AI	QY-50-AI	QY-60-AI	QY-80-AI	QY-100-AI	QY-150-AI	
Ozone Output	g/h	10	20	30	40	50	60	80	100	
Power Frequency	W	960	1070	1200	1360	1400	1500	2300	3000	
Rated Working Current	A	3.9	4.4	4.9	5.6	5.7	6.1	9.4	10.2	
Power	V/Hz	220/50	220/50	220/50	220/50	220/50	220/50	220/50	220/50	
Working Pressure	kg/cm²	≤1.0	≤1.0	≤1.0	≤1.0	≤1.0	≤1.0	≤1.0	≤1.0	
Oxygen Concentration	/	90%±5	90%±5	90%±5	90%±5	90%±5	90%±5	90%±5	90%±5	
Cooling Mode	/	Air-cooled	Air-cooled	Air-cooled	Water-cooled	Water-cooled	Water-cooled	Water-cooled	Water-cooled	
Operating Ambient Temperature	°C	<37	<37	<37	<37	<37	<37	<37	<37	
Operating Ambient Humidity	RH	<70%	<70%	<70%	<70%	<70%	<70%	<70%	<70%	
Ozone Outlet	mm	8mm Female thread								
Connecting Cable	mm²	3*0.75	3*0.75	3*0.75	3*1.5	3*1.5	3*1.5	3*2.5	3*2.5	
Length	mm	500	500	500	500	800	800	800	1000	
Width	mm	390	390	390	390	600	600	600	600	
Height	mm	1200	1200	1200	1200	1300	1300	1300	1600	
Weight	kg	55	60	67	72	55	60	85	95	

\*The AI models PLC+color screen control system